[Report 1945] / Medical Officer of Health, Wallasey Local Board / U.D.C. / County Borough.

Contributors

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COUNTY BOROUGH OF WALLASEY.



INSTITUTE OF SUCIAL

OXFORD

ANNUAL REPORT

OF THE

Medical Officer of Health

AND

School Medical Officer

FOR THE YEAR

1945.

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

Medical Officer of Health, Medical Superintendent of the Corporation Infectious Diseases Hospital, Administrative Tuberculosis Officer, School Medical Officer, etc.

WILLMER BROS. & CO., LTD., BIRKENHEAD.



COUNTY BOROUGH OF WALLASEY EDUCATION COMMITTEE.



Annual Report

OF THE

SCHOOL MEDICAL OFFICER
For the Year 1945.

WILLMER BROTHERS & Co. Ltd., PRINTERS, 62-68 CHESTER STREET BIRKENHEAD:

STAFF.

RONALD B. BERRY, M.D., Ch.B., D.P.H., Medical Officer of Health and School Medical Officer.

MARGARET J. T. LEITCH, M.B., Ch.B., M.M.S.A., D.C.H., Assistant Medical Officer and Assistant School Medical Officer.

L. Helen Moroney, M.B., Ch.B., D.P.H., Temporary Assistant Medical Officer and Assistant School Medical Officer.

W. LOUISA DEVLIN, M.B., Ch.B., D.P.H., D.P.M., Part-time Assistant School Medical Officer and Psychiatrist (to 30/4/45). Part-time Psychiatrist (1/5/45—30/9/45).

C. Joinson Luya, L.D.S., Senior School Dental Surgeon.

W. A. HENDERSON, L.D.S. (On Active Service).

E. G. MASON, L.D.S. (On Active Service), Assistant School Dental Surgeons.

OLGA FERTIG, M.D. (Prague), L.D.S. (Prague). Temporary Assistant School Dental Surgeon.

Mrs. A. Parkinson, S.R.N., S.C.M., H.V. (Certif). Superintendent Health Visitor/School Nurse.

MISS R. M. QUINTON, (Certificate R.S.I.).

MISS L. VANCE, (S.R.N., S.C.M.). MISS B. JACKSON, (S.R.N., S.C.M.).

MISS E. A. TEGGINS, (S.R.N., S.C.M.).

MISS G. JOHNSON, (S.R.N., S.C.M.). MISS A. J. EDGE, (S.R.N., S.C.M.).

MISS H. DEAVALL, (S.R.N., S.C.M.).

MISS A. KEEN, (S.R.N., C.M.B., Part 1). (From 1/10/45). Combined Duties—Health Visitor/School Nurse.

MISS E. W. NICHOLLS, (Certificate R.S.I.), School Nurse.

H. R. BICKERTON, M.A., M.B., Ch.B., M.R.C.S., L.R.C.P., (Ophthalmic) (to 20/10/45).

W. D. Hamilton, M.B., Ch.B., B.A.O., D.O.M.S. (Ophthalmic) (From 22/10/45).

R. J. MARTIN, M.B., Ch.B., D.L.O., (Ear, Nose and Throat).

H. DAVIES, M.B., Ch.M., F.R.C.S., (Orthopaedic).
Visiting Specialists.

MURIEL B. HALL, M.D., M.B., Ch.B., (Consultant Psychiatrist).

MISS N. V. CULLOTY, (C.S.P.) (Appointed 10/1/45).

MISS B. BARLEY, (C.S.P.), (Physiotherapists).

MISS M. PROCTER, B.A., (Appointed 13/11/42), (Educational Psychologist).

Mrs. M. Peel, (L.C.S.T.) (Appointed 1/9/45), (Part-time Speech Therapist).

MRS. M. TUDOR, (B.A., Social Science) (To 31/5/45).

Mrs. U. Barrett-Lennard, (Diploma in Social Science). (From 26/8/45). Social Workers.

Mr. R. L. Bascombe, Education Office, (Clerical Assistant).

Town Hall,

Wallasey,

21st June, 1946.

To the Chairman and Members of the Education Committee.

Ladies and Gentlemen.

I have pleasure in submitting the Report on the work of the School Medical Department for 1945.

Owing to the resignation of Dr. Devlin, the Child Guidance Clinic could not be continued, though valuable work is carried on by the Educational Psychologist, special cases being sent for advice and treatment to Dr. Muriel Barton Hall of Rodney Street, Liverpool.

The appointment of a second Physiotherapist and the purchase of an Ultra Violet Ray apparatus has made possible a very large increase in the work carried out for minor orthopaedic conditions and postural defects, and Mr. Horace Davies draws attention to the need for further attention to these conditions by those responsible for physical training in the schools.

Now that hostilities have ceased it is necessary to place on a permanent footing the medical staff of the School Medical Department in association with the Maternity and Child Welfare and Health Departments, and proposals to that end will be submitted. It is essential that in the Department there should be a Medical Officer to carry a large part of the responsibility for day-to-day administration and control, and until this Officer is appointed it will be impossible to establish a satisfactory system of records so essential in a School Medical Department.

Preliminary considerations have been given to arrangements for ensuring free treatment for school children under the Education Act, 1944, but a lead from the Ministry of Education was awaited as to the rates of payment that should be made. The arrangements will, no doubt, be completed during the present year.

Inspector Powell, N.S.P.C.C., continues to be of great assistance in cases of difficulty, but there are many cases, usually large families, when all efforts to bring about an improvement are fruitless, and in their own interests the children should be removed. Action in these cases is difficult as the accommodation for children of this category is extremely difficult to find and the children must be left in conditions which are far from satisfactory.

I am,

Your obedient Servant,

RONALD B. BERRY,

School Medical Officer.

GENERAL.

MEDICAL INSPECTION AND TREATMENT.

During 1945, a system of rc-inspections was introduced for those children who were found to be suffering from defects at the time of their routine examination, and in addition a system of cards recording the defect of each child and the appropriate treatment up to its discharge as cured was introduced at each school clinic.

It was noted with satisfaction that the majority of parents attended the examination of their children and generally showed a keen interest in their physical well being.

NUTRITION.

Special attention was again directed to the problem of malnutrition, and during the year 229 children were recommended for free meals and/or milk.

Of this number 101 received free dinners, 5 received free milk, and 123 received both milk and dinners.

PROVISION OF FREE MEALS AND MILK.

During the year, the Authority supplied 51,657 free meals and 34,314 bottles ($\frac{1}{3}$ pint) of free milk.

EVACUATION.

Although in January, 1945, there were approximately 530 official evacuees still resident in Wallasey, by December of the year, all but 4 had returned to Southern England under official arrangements.

Seven Wallasey children still remain billeted in "reception

areas."

GENERAL REMARKS.

Effects of war time conditions on the physical and mental conditions of the school children.

The Medical Officers carrying out School Inspections were generally agreed that the health and well being of the children was well maintained, although one Medical Officer stressed the necessity for some sort of "beauty culture" among adolescent girls of a certain stratum, who appeared to lack a sense of purpose and poise, in addition to being indifferent to their personal appearance.

Whilst as stated the general standard of health was good, an increasing lack of self control and discipline was observed by one of the Medical Officers, who also commented on the lengthy healing period of septic sores and impetigo, in her opinion, probably due to the scarcity of fruit in the present day diet.

REPORT OF Mr. HORACE DAVIES, Orthopaedic Surgeon.

 Number of clinics held at Liscard Crescent Clinic, Wallasey
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|------------------------------------|--|------------------------|-----------------------|------------------|------------------------------|-------------------------|-----------------------|------------------|-------------------------------|-----------------------------|------------------|------------------|-----------------------|------|
| B. Com | and another the | 1 | New (| Cases | | Re- | exam | inatio | ons | | Discharged | | | - |
| | Disease Categories | | chool | | ool ge | | ge | Sch A | | Cured | Relieved | Left District | Refused | Died |
| | | M. | F. | M. | F. | M. | F. | M. | F. | 0 | Re | FA | Tre | |
| Congenital Deformities | Trunk Upper Limb Lower Limb | | 2 4 3 | 2 - 5 | - 3 5 | - 6 13 | _ 2 2 | 2 2 10 | 1 2 9 | - 1 1 | == | | | = |
| Acquired Deformities | Flat Foot Hallux Valgue Postural Kyphosis and Scoliosis Knock Knee Bow Leg Other Conditions | 9 - 17 9 4 | 8 - 6 4 7 | 108 | 66 4 6 7 4 13 | 15 - 12 2 3 | 7 - 8 - 4 | 82 | 49 7 25 4 1 21 | 6 1 2 1 1 19 | 1 3 - 1 | 1 - 1 - | _ _ _ _ 1 | |
| Affec- tions of Skeleton | Rickets Other Conditions | = | = | 11 | _ | 1 | _ | | | | = | = | = | _ |
| Affections of Nervous System | Spastic Paralysis Infantile Paralysis Peripheral Nerve Lesions Other Conditions | 1 - - 3 | 1 - - 2 | 1 1 - 3 | 1 - - 7 | 3 - - - | 5 - - 2 | - 4 - 9 | 3 1 - 5 | - - - 1 | | | | |
| Affec- tions of Bones | Osteomyelitis T.B. Other Conditions | - | - | - | 2 | - | - | 1 | - | - 1 | 1 1 | - | - | _ |
| Affec- tions of Joints | T.B Non-T.B | 1 | - | - | - | = | -1 | 7 | <u>i</u> | - 1 | = | - | = | = |
| Affec- tions of Spine | T.B Non-T.B | - | - | = | 1 | 2 | | 3 | 1 | | = | = | = | |
| tions of Epiphy- | | _ | _ | _ | _ | 1 | - | - | 1 | _ | _ | | _ | _ |
| tions of soft tissues | | - | _ | - | 1 | _ | - | 1 | - | _ | _ | _ | | _ |
| Complica- | | - | - | 3 | 3 | - | - | 3 | 2 | 1 | _ | - | | |
| tred to sinic and found tormal | | 4 | 4 | 7 | 1 | - | 1 | 2 | 1 | 3 | _ | - | - | _ |

| Number of | clinics held at the | Oak | enholt | Road | Clinic, | More | ton | *** | 13 |
|-----------|--|-----|--------|------|---------|------|--------|--------|-------|
| | N Co | | | | | | | *** | 47 |
| | Re-examinations | | | | | | *** | | 182 |
| | DESCRIPTION OF THE PARTY OF THE | | | | | 10 | 045 An | nual R | enort |

| 1 | | 1 | New | Cases | | Re- | exam | inati | | muai | | scharg | ged |
|---|---|-----|--|-----------------------|-----------------------|------------------------|----------------------------|-------------------------|------------------------------|----------------------------|------------------|------------------|-------------|
| | Disease Categories | | -School Age | Sch Ag | | Pre-S | chool | Scho | ge | Cured | Relieved | Left District | Refused |
| | | M. | F. | M. | F. | M. | F. | M. | F. | 0 | Re | a | The |
| Congenital Deformities | Trunk Upper Limb Lower Limb | | = - | <u>-</u> | | <u>-</u> | | | _ 1 5 | | | = | |
| Acquired Deformities | Flat Foot Hallux Valgue Postural Kyphosis and Scoliosis Knock Knee Bow Leg Other Conditions | | $ \begin{array}{c cccc} 6 & 1 \\ - & - \\ 1 & - \\ 2 & 3 \\ 2 & 1 \\ - & 1 \end{array} $ | 7 - - - 2 | 7 - - - 2 | 14 2 7 2 1 | 5 - 1 3 3 1 | 38 17 1 - 6 | 13 4 12 2 2 9 | 5 - 2 1 1 1 | _ 1 _ _ | | |
| Affec- tions of Skeleton | Rickets Other Conditions | | 1 - | = | _ | 1 | = | 1 | 3 1 | 1 | = | = | - |
| Affections of Nervous System | Infantile Paralysis Peripheral Nerve Lesions | } - | - 1 1 - | - | 1 | - | - - 1 | - 2 2 | 1 1 - | _ _ _ _ | | | - 1 1 1 |
| Affec- tions of Bones | T.B. | | | - | - | - | - | 1 | - | - | - | - | |
| Affec- tions of Joints | ar m n | | | | - 1 | i = | - | 3 | - | 2 | - | = | |
| Affec- tions of Spine | 27 m D | | = - | | | - | - | - | 1 | _1 | | | |
| Affec- tions of Epiphy- | | | | - | - | - | - | - | - | _ | - | | |
| Affec- tions of soft | 000000000000000000000000000000000000000 | | | - - | | | - | | - | - | - | - | |
| Complica- tions of Trouma | | | 1 - | | 1 | 1 | 1 - | | 3 1 | 4 | - | - | - |
| Cases re- ferred to Clinic and found normal | | | - | 1 - | - - | - | - : | 3 - | - | - - | - | - - | The same of |

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| TOTAL | Dec. | 155 | 513 8,994 | 2 | 36 695 | 15 | 23 293 | 22 | 113 812 | 5 174 | C01 4 | 11,077 | | | |
|----------------|-------|-------|-----------------------|-------|-----------------|-------|------------------------|-------|----------------|--------------------|-----------------------|-------------------|-------------------|------------|-----------|
| | Nov. | 189 | 971 | œ | 71 | 17 | 36 | 34 | 138 | 37 | 12 | | | | |
| | Oct. | 186 | 647 | 9 | 33 | 15 | 36 | 29 | 163 | 13 | = | 954 | 11,077 | 117 | 000 |
| ES | Sept. | 189 | 856 | 7 | 56 | 17 | 36 | 24 | 138 | 00 | == | | | : | |
| ATTENDANCES | Aug. | 146 | 284 | 7 | 21 | 3 | 5 | 15 | 09 | 7 | 4 | | | : | |
| | July | 177 | 444 | 9 | 25 | . 7 | 11 | 13 | 45 | 14 | 8 | | | : | |
| MONTHLY | June | 221 | 1,109 | 6 | 76 | 6 | 15 | 10 | 99 | 21 | 111 | | : | : | |
| MON | May | 217 | 955 | 00 | 77 | 4 | 00 | 8 | 14 | 18 | 9 | | CES | : | |
| 571L | Apr. | 193 | 863 | 6 | 54 | 14 | 27 | 9 | 32 | 16 | 10 | CASES | ATTENDANCES | : | |
| | Mar. | 174 | 825 | 10 | 93 | 13 | 25 | 3 | 34 | 20 | 16 | DIC CA | DIC AT | : | |
| | Feb. | 178 | 965 | 10 | 94 | 20 | 46 | 67 | 11 | 3 | 12 | THOPAE | THOPAE | .: S | 0. |
| | Jan. | (174 | 562 | (11 | (59 | (13 | 25 | 5 | 8 | (12 | 6 | TOTAL ORTHOPAEDIC | TOTAL ORTHOPAEDIC | DISCHARGES | NEW CASES |
| CLASSIFICATION | | Cases | NEMEDIAL EXS. Attend: | Cases | ASTHMA. Attend: | Cases | IONSILS AND A. Attend: | Cases | O.V.K. Attend: | OBSERVATIONS ONLY. | SHOE ALTERATIONS ONLY | To | To | Dis | NE |

Mr. Horace Davies's Observations upon the work of the Orthopaedic Clinics, 1945.

From an analysis of the detailed classification, it is painfully apparent how prevalent are the postural errors of childhood, and how important the clinics are for school children. Much as I appreciate and see the value of treatment of these conditions, I remain strongly in favour of tackling them at their source. The number of cases of posture defects, which have to be referred to the clinics, is merely an expression of the present inadequacy of the physical training curriculum. In my opinion not enough emphasis is laid upon the postural exercises in the Board of Education Syllabus, and much more attention to the posture of the individual child would be beneficial.

Owing to the increasing size of the remedial exercise classes, the physiotherapists and myself have thought it advisable to have printed exercise instruction sheets, so that the period of treatment can be shortened. These pamphlets are also issued to all cases after completion of training, to ensure an adequate maintainance of correct posture and to prevent relapse.

REPORT OF SPEECH THERAPIST.

The Speech Therapy Clinic for the Borough was re-opened in September, 1945, for four half day sessions per week, and lists of the names of children requiring speech treatment were submitted by the Schools. From these lists 62 suitable cases were admitted to the Clinic, 23 children requiring treatment for stammering, and 39 children for speech defects. The names of a large number of other children also requiring treatment had to be omitted owing to the classes being full. The Centres were held at Manor Road, Egerton Grove, Gorsedale Infants and Eastway Schools, but later the accommodation at Manor Road and Gorsedale Schools was found to be inadequate, and the Centres were transferred to Church Street School and New Street Clinic.

The speech therapy work at the beginning of December was placed under the Medical Authorites, and the younger children were admitted to the New Street Clinic. The work at the other Centres has been rather held back by lack of suitable facilities, and at present the children only receive the barest minimum of attention, owing to lack of time, and the numbers involved. The work has been taken up with the treatment of children, referred from the Schools, but next year the names of those requiring treatment will be submitted through the Minor Ailments Clinic, for reference to the Speech Therapist.

Of the children receiving treatment 23 have been discharged and several more will be ready for discharge by midsummer. It will then be possible to accept cases direct from the Minor Ailments Clinic, without mixing them with those submitted by the Schools.

The treatment given to those children who stammer has consisted mainly of two aspects:

- Physiological.
- 2. Psychological.

Report of Speech Therapist (Cont.)

The first aspect of treatment deals with-

- (a) The regular practice of breathing exercises.
- (b) Practice to obtain complete physical and mental relaxation.
- (c) Exercises for co-ordination of word and movement.

The second aspect of treatment deals with-

- (a) Complete harmony between patient and therapist.
- (b) Word games to dispel word phobia.
- (c) Auto suggestion to induce self confidence and self control.

The treatment given to those children suffering from speech defects such as dyslalia, idioglossia, sigmatism, aphasia, cleft palates, and rhinolalia; consists of—

- (a) Regular breathing exercises.
- (b) Lip, tongue, palatal exercises.
- (c) Sound combination, and word practice.

The children, on the whole, have reacted well to their treatment but there is at present little indication of encouragement given at school and home. It is very urgently desired that a full-time therapist be appointed to the Borough at the earliest possible moment, as the work is increasing, and under the existing conditions the children are only receiving half the necessary treatment, and many other children are still awaiting treatment. The present time allotted to the Borough makes it impossible for the speech therapist to obtain all the contacts regarding the children such as home and school visiting.

PSYCHOLOGIST'S REPORT.

During the past 9 months 30 children have attended the Child Guidance Clinic. All children were first examined by the Psychologist and then referred to the appropriate service. Of the 30 children referred to above, 25 were examined at the Clinic and 5 were examined in the schools. Recommendations were made by the Psychologist as follows:

| | | | | Total | 30 |
|---------------------|--------|---|---------|-------|----|
| Referred to Medical | Office | r | | | 4 |
| Report forwarded t | | | Officer | | 1 |
| To Social Worker | | | | | 5 |
| To Psychiatrist | | | | | 20 |

Of 20 cases referred to the Psychiatrist only 15 have as yet been examined and recommendations were made as follows:

| Backward Class | | | | | 2 |
|-------------------|------------|---------|--------|---|---------|
| Psychotherapy | | | | | 4 |
| Social Worker | | | | | 1 |
| Waiting list for | Psychother | rapy | | | 6 |
| No definite recor | | | | | - 1 |
| Removal from h | ome and P | sychoth | nerapy | 7 | 1 |
| | | - | 10 | | - |

Total 15

Psychologist's Report (Cont.)

In addition to the 15 cases above the Psychiatrist examined one boy who was then recommended for a Special School. An appointment was made for the boy to see the Psychiatrist and the Psychologist on the same afternoon, as a report was required quickly by the Juvenile Court.

The number of cases examined was rather less than in previous years, because the Clinic was without a Social Worker from 1st June to 26th August, during which time parents were interviewed at the Clinic by the Psychologist. Since the 26th August, the Clinic has been fortunate in securing the services of Mrs Barrett-Lennard.

It was with deep regret that the Clinic said good-bye to Mrs. Tudor at the end of May. The quality of her work may best be judged by the results. Of the 5 cases referred to her, in all of which the cause of the problem lay in the attitude of the parents towards their children, rather than with the children themselves, 4 have been closed as improved. The fifth was not referred to Mrs. Tudor until March 1945, and two months was not a long enough period in which to effect the necessary re-adjustment of the parents' attitude towards the child.

14 cases were carried forward from 1944 as still needing Psychotherapy, and Dr. Devlin took on a further 4 cases for treatment. Of these, 11 have been closed as improved or adjusted, 2 as improved, 1 case has been referred to N.S.P.C.C., 1 case was closed because of uncooperative parents, and 3 are awaiting further treatment. A further 6 children have been recommended for treatment. There are still 5 children awaiting a diagnostic psychiatric interview. Dr. Devlin left the Clinic at the end of September, so that at present it is impossible to deal with these cases here.

ELLERAY PARK SPECIAL SCHOOL.

| No. of Children on Roll-1st January, 1945: | T . 1 | 00 |
|--|-----------|----|
| Boys 48. Girls 32 | Total | |
| No. of Children admitted during the year | | 38 |
| No. of Children left during the year | | 24 |
| No. of Children on Roll—31st December, 1945— Boys 57. Girls 37. | Total | 94 |

MEDICAL RECORD CARDS.

During the year no applications were received from Medical practitioners for confidential information obtainable from school medical records, as provided for by the National Health Insurance (Juvenile Contributors and Young Persons) Act 1937.

Children Medically Examined in connection with the issue of Employment Cards or Entertainment Licences.

| | | | 169 |
|------------------------|------|------|----------|
| Delivery of Newspapers | | | -12/-5/- |
| Delivery of Milk | | | 3 |
| Entertainment Licences | | | 13 |

COUNTY BOROUGH OF WALLASEY.



ANNUAL REPORT

OF THE

Medical Officer of Health

AND

School Medical Officer

FOR THE YEAR

1945.

RONALD B. BERRY, M.D., Ch.B., D.P.H., Medical Officer of Health, Medical Superintendent of the Corporation Infectious Diseases Hospital, Administrative Tuberculosis Officer, School Medical Officer, etc.

WILLMER BROS. & Co., LTD., BIRKENHEAD.

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| Isolation Hospital | 20 | W. W Cattaga Hamital | 7 |
| * 1 1 11/ | 95 | Wallasey Cottage Hospital | 19 |
| Laboratory Work | . 25 | Whooping Cough | |
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| Children | 7 | Water Supply | 34 |

Public Health Department, August, 1946.

The Mayor, Aldermen and Councillors of the

County Borough of Wallasey.

Mr. Mayor, Mrs. Findley and Gentlemen,

I have pleasure in submitting my Annual Report for the year 1945.

The population shows a steady increase, and it is interesting to report that the Ministry of Food's estimated population for mid-1946 is larger than the Registrar's figure for 1939.

Though the number of births was 84 less than in 1944, the number of illegitimate births was increased by 50. The proportion of illegitimate

to legitimate births being more than one in ten. There were only two maternal deaths.

The demand on the maternity beds at "Highfield" Maternity Hospital and the Birkenhead Municipal Hospital continued, and much closer enquiries had to be made before cases could be accepted. In spite of the shortage of nurses, particularly Midwives—a shortage which is causing a great deal of concern throughout the country, and has been the cause of the closure of Hospitals and the cutting down of hospital beds in many parts of the country—"Highfield" was able to continue throughout the year, dealing with 50% more cases than the number for which it was originally planned and equipped. It must be remembered that though the continued use of the Annexe enables this to be done, all the cases must pass through the two Labour Wards of the Hospital. The fact that as many as 14 cases have been delivered within 24 hours shows the pressure that at times falls on that accommodation, and on the staff. Great credit is, in my opinion, due to the Matron, Sister-in-Charge and Nursing Staff for the way they have dealt with this situation.

All efforts throughout the year to proceed with the extension of

the Hospital proved unsuccessful.

It is regrettable to have to report an increase in the Infant Mortality Rate, due largely to increase in deaths from Infantile Diarrhoea and Enteritis. There was also an increase in the deaths from Pneumonia. Both these conditions, particularly the former, are preventable.

The notifications of Infectious Diseases were considerably less than in 1944, due to a much reduced incidence of Measles and Whooping Cough. There was an increase in the number of Scarlet Fever

cases, though, fortunately, they were of a very mild type.

It is satisfactory to be able to report a considerable increase in the number of children immunised against Diphtheria when between one and two years old. The advantage of immunisation at this age cannot

be too strongly urged.

It should be noted that of 272 samples of milk submitted to Biological Test for the presence of Tubercle Bacilli, 36 or 13.23% were found to be positive. Fortunately, the greater part of this milk is subjected to heat treatment before distribution to the public, though not sold officially as Pasteurised.

I should like once again to acknowledge the work done by the Staff throughout the year, and to thank the Committee for the support they

have continued to give me.

I am.

Mr. Mayor, Mrs Findley and Gentlemen, Your obedient Servant,

RONALD B. BERRY, Medical Officer of Health.

GENERAL STATISTICS.

| Area in Acres, as ascertained by (January, 1932 | ightly n at mid at 30th ,,26th 4 habited | less the | an eigh 1945 1945 1946 uninhal | 97,626 87,890 86,845 96,978 25,014 1,963 pited (877,164 (864,965 |
|---|--|---------------|--|--|
| | M | F | Total | |
| Live Births—Legitimate | 764 | 759 | 1523 | |
| Illegitimate | 87 | 96 | 183 | |
| | | | - | |
| Birth Rate —19.4 per 1,000 population ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | (live a | | | |
| Deaths to Dec. 31st | lation ulation | 562 , Engl | 592 . and an | . 10.1 |
| Deaths from diseases and accident birth (Headings 29 and 30 of Registr | rar-Ger | ierai s | SHOIL | List) .— |
| Duerparal Sensis 1 Rate per 1,000 live | and st | till-bir | ths 0.56 | 3 Total 3 1.12 |
| Deaths of Infants under ONE year of a | age | | | 97 |
| Death-rate of Infants under ONE year | of age | : | | 56.8 |
| All infants per 1,000 live births | mate li | ve birt | ths | 54.5 |
| Tilitimata infante per 1 (00) 11[eg] | timate | nve | | 70 F |
| births | | | | 76.5 22.3 |
| | | | | 1 2 |
| Deaths from Measles (all ages) Deaths from Whooping Cough (all ages | 3) | | | |
| Deaths from Diarrhoea (including Ente | eritis), | under | ı year | 17 18 |
| Under 2 years Diarrhoea and Enteritis Mortality Rate | e under | r 1 yea | ar, per | |
| 1,000 live births | | | | 9.9 |

STATISTICAL SUMMERY OF

| Jest | | | | | | | |
|----------|-----|----|---|--|--|---|--|
| | | | | | | | |
| | 110 | | | | | | |
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| stanl | | | | | | | |
| Patr | | | | | | | |
| - | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| 24 | | | | | | | |
| - | | | | | | | |
| 100 | | | | | | | |
| 100 | | | | | | | |
| 100 | | | | | | | |
| 137 | | | | | | | |
| | | | | | | - | |
| | | | | | | | |
| 120 | | | | | | | |
| = | | | | | | | |
| 10 | | | | | | | |
| 1 | | | | | | | |
| The same | | | | | | | |
| 36 | | | | | | | |
| 100 | | | | | | | |
| 0 | | | | | | | |
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| B. | | | | | | | |
| 6. | | | | | | | |
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| 6 | | | | | | | |
| 7 | | | 1 | | | | |
| 31 | | | | | | | |
| E. | | | | | | | |
| 1 | | | | | | | |
| 3 | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | 94 | | | | | |
| | | | | | | | |
| | | | | | | | |

| Zymotic Death-rate per 1,000 of Diarrhoea) Phthisis Death-rate per 1,000 of Respiratory Death-rate per 1,000 Phthisis) | of population (excluding 0.53 |
|---|-------------------------------|
| PRINCIPAL CAU | ISES OF DEATH. |
| Heart Diseases | Intracranial Vascular Lesions |

HOSPITAL SERVICES (within the Borough).

The following Hospitals and Institutions are PROVIDED by the LOCAL AUTHORITY within the Borough:—

1. Mill Lane Hospital: For Infectious Diseases (other than small pox).

2. Tuberculosis Sanatorium: One block, 22 beds, and one chalet with one bed, for advanced and observation cases.

 Highfield Maternity Hospital: 21 Beds plus 13 in Annexe (from May, 1943).

In addition to the above there are the following Voluntary Hospitals within the Borough:—

- 4. VICTORIA CENTRAL HOSPITAL: General Hospital with 135 Beds (including 21 for children). There is an out-patient department. There is also a charitable Dispensary on the same premises.
- 5. WALLASEY COTTAGE HOSPITAL: General Hospital with 39 beds, which are used for men, women and children as necessity arises. This Hospital also has an out-patient department.
- 6. LIVERPOOL OPEN-AIR HOSPITAL FOR CHILDREN LEASOWE: Orthopaedic Hospital with 230 beds (192 for children and 38 for adult females). Patients are admitted to this Hospital from various parts of the country. The Corporation has ten beds in this Hospital on terms.

HOSPITAL SERVICES (Outside the Borough).

BIRKENHEAD MUNICIPAL HOSPITAL: 125 beds are available at this Institution for sick, maternity and mental cases.

Owing to shortage of Staff the work at this hospital has been carried on under great difficulty and it has not been possible to admit many aged and infirm patients who would normally have been treated at this hospital.

PUBLIC ASSISTANCE.

Admissions to:— B'head Municipal Instit'n 245 Eastham House ... 10 B'head Municipal Hospital 537 County Mental Hospital ... 41

ECONOMIC CONDITIONS.

The number of unemployed persons in the Borough in January, 1945, was 292, and in December, 731 as compared with 223 and 269 respectively in January and December, 1944.

During, 1945, the following amounts were expended on Unemployment, etc. Benefit by the Wallasey Employment Exchange:—

| Agricultural Benefit | | | £137 | 0 | 0 |
|-------------------------|---------|-----|------------|---|---|
| General Scheme Benefit | | | £19,822 | | |
| Unemployment Assistance | Allowan | ces | £2,383 | 0 | 0 |

In addition the Public Assistance Committee expended £18,036 10s. &d. on outdoor relief and £1 0s. 0d. to Unemployment cases.

MATERNITY AND CHILD WELFARE.

ANTE-NATAL.

The Clinics, at which a woman doctor is in attendance, are held on the following days:—

NEW STREET—Monday, 2-0—4-0 p.m.

—Tuesday and Thursday, 10-0—12 noon.

OAKENHOLT ROAD, MORETON—Wednesday, 10-30—12 noon.

Special cases are referred from these Clinics to the Consultant Obstetrician who visits Highfield Maternity Hospital and his services are available whenever required.

The following figures summarise the work done at the Antenatal and at the Post-natal Clinics during the year:—

ANTE-NATAL. 147 Expectant mothers on books at January 1st 535 New cases during the year 103 Names on books at December 31st 1795 Attendances of Expectant Mothers ... No. of Expectant Mothers attending Consultative Ante-131 Natal Clinic 173 Attendances 714 First-visits to homes of Expectant Mothers ... 55 do. do. Revisits do.

MATERNITY EMERGENCY UNIT.

The Corporation has an arrangement with the Liverpool Maternity Hospital for the use in Wallasey of the Maternity Unit for dealing with difficult domiciliary obstetric emergencies.

It has not been necessary to call upon the services of the Maternity Unit.

MIDWIVES ACT.

10 Midwives notified their intention to practise in the Borough during the year (excluding those at the Corporation Maternity Hospital and seven Municipal Midwives).

During 1945 the seven Municipal Midwives attended 489 cases,

of these, 146 were attended as maternity Nurses.

Midwives in private practice attended 127 cases of which 37

were attended as maternity nurses.

The following is a list of the causes for which Medical help was sought:—

CONDITION OF MOTHER.

| | | | Private | |
|-----------------------|-------|-----|----------|----|
| | | | M'wives | |
| Protracted Labour | | | 1 | 17 |
| Adherent placenta | | | 1 | 4 |
| Retained membranes | | | - | 2 |
| Post-partum haem | | | 1 | 5 |
| Ante-partum haem | | | - | 2 |
| Laceration of perineu | | | 5 | 37 |
| TT. | | | - | 2 |
| Transverse Lie | | | - | 1 |
| Breech | | | _ | 4 |
| Varicose veins | | | _ | 1 |
| Hyper-pyrexia | | | _ | 2 |
| Pyrexia | | | | 3 |
| Rise of temperature | | | 1 | 4 |
| Twins | | | _ | 1 |
| V.D.H | 82. | | - | 1 |
| Impetigo | | | - | 1 |
| Various other causes | | | _ | 6 |
| reterior de submers | 1 000 | | | |
| CONDITION | N OF | CHI | LD. | |
| Jaundice | | | | 1 |
| Feebleness of infant | | | | 1 |
| Prematurity | | | _ | 3 |
| Discharging eyes | | | The sale | 10 |
| Septic blisters | | | _ | 1 |
| Spina bifida | | | 1 | |
| Hare Lip | | | _ | 1 |
| Obstructed bowel | 1000 | | | î |
| Congenital haemorrha | age | | | 1 |
| Other conditions | -8- | | _ | 4 |
| O THE CONTRACTORS | | | 1000000 | - |

EVACUATION.

No children were evacuated from Wallasey during 1945 but seven Wallasey children remain officially billeted in reception areas. Several Wallasey children remain away under private arrangements made between parents and billetors.

BILLETING.

The following information with regard to the number of persons evacuated to Wallasey from Southern England have been supplied by the Chief Billeting Officer:—

In January, 1945 there were in the Borough, 144 Southern England mothers with 232 accompanied children, 54 unaccompanied children, 59 aged persons and 6 invalids. Two Hostels were functioning containing 9 mothers with 27 children.

On the 11th June. 1945, mothers and children and aged Persons returned home in an official party and on the 9th July, 1945 the unaccompanied children returned home in an official party.

On the 30th August, 1945, there remained in Wallasey six aged people, one deaf and dumb mother and father with one young son, and two unaccompanied children officially billeted. Many of the unaccompanied children remained in the Borough throughout the summer months under private arrangements made between the parents and the billetors.

In September, 1945, there were three aged people in the one remaining Hostel, and one aged person in Hospital.

At the end of 1945 there remained three aged people officially billeted and also one unaccompanied child officially billeted Several unaccompanied children still remain under private arrangements.

HIGHFIELD MATERNITY HOSPITAL.

The accommodation at this hospital was again in great demand and many requests for admission had to be refused.

During the year 664 cases were admitted.

In order to deal with the very great demand for institution beds, arrangements were made in May, 1943, to open the repaired half of the damaged Ward at Mill Lane Hospital as a Maternity Ward with thirteen beds. Patients are transferred to this Ward after confinement according to the accommodation in the Maternity Hospital. This extra provision has made it possible to book sixty cases per month. Dealing with this number has, however, made very heavy demands on the Labour Ward and the trained staff of the Hospital.

| of the Hospital. | | | | | | Remain- |
|--|---------------------------|---------------------------|-------------------------|------------|--|--------------------------|
| In Hosp. Jan. 1/45 | No. of Admis- sions | Confine- ments 1945 | No. of Children U | charged af | mit- led Maternal ter Deaths nent | ing Dec. 31st 1945 |
| Doctors' cases 14 Midwives cases 12 | 1945 456 208 | 447 205 | 450† 206§ | 6* | $\frac{3}{3} - \frac{1}{-}$ | 11 3 |
| *Admitted 1944, 1 | †Twins | 3 §Twi | ins 1 | | | |
| | | Doct | ors' cases | . Midwiy | es' cases | Total |
| Stillbirths | | | 10 | | 9 | 19 |
| | | | 7 | | 2 | 9 |
| Infant Deaths | | | 205 | 4 | 5 | 250 |
| Perineal Repairs | | | 37 | | | 37 |
| Episiotomies | | | | | 1 | 20 |
| Breech Presentatio | | | 19 | | The state of | 1 |
| Puerperal Pyrexia | | | 1 | | , | 10 |
| Rise of Temperatu | re | | 9 | | 1 | 9 |
| Toxaemia of Pregn | ancv | | 8 | | 1 | |
| | | | 43 | | 6 | 49 |
| | | 113333 | 10 | | 4 | 14 |
| Delayed Labour | | *** | 9 | | 7 | 16 |
| Premature Birth | | | 3 | | 1 | 4 |
| Twins | | | 0 | | | |
| Puerperal Pyrexia | :—Pye | entis 1. | | | | |

| Amongst Stillbirths: | |
|--|--|
| Anencephalic 2 | Spina Bifida 1 |
| Macerated 3 | Forceps 2 |
| Not known 11 | with the little and a second state of the latest and the latest an |
| Operations by Consultant Obstet | rician : |
| Caesarian Section 4 | (1+Removal of Ovarian Cyst and |
| | Fibroid). |
| W | (1+Ligature of Fallopian Tubes). |
| Manual Removal of Placenta 4 | Forceps Delivery 2 |
| Artificial Rupture of mem- | |
| membranes 3 | Internal version |
| External version 1 | JARRODON |
| Other Operations :- | |
| Manual Removal of Placenta 4 | Version and breech |
| Artificial Rupture of | delivery 1 |
| membranes 2 | Plasma Drip or Blood |
| Transferred | Transfusion 5 |
| Transferred to :- | |
| Victoria Central II | oital—5 (3 for Caesarian Section). |
| | |
| tococcal Cellulitis of nec | d (died 14 days after birth Strep- |
| Treat 5 | K). |
| Severe moulding, cyanosed and shocked 1 Premature 4 (| THE SECRET SHOWS AND ADDRESS OF THE PARTY OF |
| and shocked | Premature-Anencephalic 1 |
| Premature 4 (| Asphyxiated at birth 2 |
| Congenital Heart 4 (| I.B.B.A.). |
| Maternal Death : 1 died be | Marie and American Marie and American |
| Toxaemia of Pregnancy Co | delivery. Case admitted with |
| cealed accidental haemorrha | ollapsed and died suddenly. Con- |
| Complications :- | ge and uterine mertia. |
| Ante-Natal :- | |
| | |
| A.P.H. | T. |
| Contract 1 D 1 1 | Toxaemia 9 |
| A.P.H. Contracted Pelvis | Toxaemia 9 Albuminuria 3 |
| Contracted Pelvis 2 Placenta Praevia 1 | Albuminuria 3 |
| Contracted Pelvis Placenta Praevia Post-Natal: Puerperal Processing MOTH | Albuminuria 3 |
| Contracted Pelvis Placenta Praevia Post-Natal: Puerperal Pyrexia P.P.H. MOTH | Albuminuria |
| Contracted Pelvis Placenta Praevia Post-Natal: Puerperal Pyrexia P.P.H. Phlebitis | Albuminuria |
| Contracted Pelvis Placenta Praevia Post-Natal: Puerperal Pyrexia P.P.H. MOTH | Albuminuria 3 ER. Rise of Temperature 10 Retained Products 8 Uterine Fibroid 1 |
| Contracted Pelvis Placenta Praevia Post-Natal: Puerperal Pyrexia P.P.H. Phlebitis Jaundice CHI | Albuminuria |
| Contracted Pelvis Placenta Praevia Post-Natal:— Puerperal Pyrexia P.P.H. Phlebitis Jaundice Asphyxiated MOTH 10 10 10 CHI | Albuminuria 3 ER. Rise of Temperature 10 Retained Products 8 Uterine Fibroid 1 Obstetric Shock 2 LD. |
| Contracted Pelvis Placenta Praevia Post-Natal:— Puerperal Pyrexia P.P.H. Phlebitis Jaundice Asphyxiated Sticky Eyes MOTH 10 MOTH 10 CHI | Albuminuria |
| Contracted Pelvis Placenta Praevia Post-Natal:— Puerperal Pyrexia P.P.H. Phlebitis Jaundice Asphyxiated Sticky Eyes Facial Paralysis 2 MOTH 10 MOTH 10 CHI 14 | Albuminuria |
| Contracted Pelvis Placenta Praevia Post-Natal:— Puerperal Pyrexia P.P.H. Phlebitis Jaundice Asphyxiated Sticky Eyes Facial Paralysis Spina Bifida (severe) 1 MOTH 10 MOTH 10 CHI 10 CHI 14 Sticky Eyes 1 | Albuminuria |
| Contracted Pelvis Placenta Praevia Post-Natal:— Puerperal Pyrexia P.P.H. Phlebitis Jaundice Asphyxiated Sticky Eyes Facial Paralysis Spina Bifida (severe) In 208 Midwives cases doctors | Albuminuria |
| Contracted Pelvis Placenta Praevia Post-Natal:— Puerperal Pyrexia P.P.H. Phlebitis Jaundice Asphyxiated Sticky Eyes Facial Paralysis Spina Bifida (severe) In 208 Midwives cases doctors Torn Perineum | Albuminuria |
| Contracted Pelvis Placenta Praevia Post-Natal:— Puerperal Pyrexia P.P.H. Phlebitis Jaundice Asphyxiated Sticky Eyes Facial Paralysis Spina Bifida (severe) In 208 Midwives cases doctors Torn Perineum Delayed Labour 1 MOTH 10 CHI 10 CHI 14 Sticky Eyes 14 CHI 14 Sticky Eyes 15 CHI 14 Sticky Eyes 16 CHI 14 Sticky Eyes 17 Asphyxiated 14 Sticky Eyes Facial Paralysis 15 CHI 16 CHI 17 CHI 18 CHI 19 CHI 19 CHI 19 CHI 20 CH | Albuminuria |
| Contracted Pelvis Placenta Praevia Post-Natal:— Puerperal Pyrexia P.P.H. Phlebitis Jaundice Asphyxiated Sticky Eyes Facial Paralysis Spina Bifida (severe) In 208 Midwives cases doctors Torn Perineum Delayed Labour Sticky Eyes 40 Sticky Eyes | Albuminuria |
| Contracted Pelvis Placenta Praevia Post-Natal:— Puerperal Pyrexia P.P.H. Phlebitis Jaundice Asphyxiated Sticky Eyes Facial Paralysis Spina Bifida (severe) In 208 Midwives cases doctors Torn Perineum Delayed Labour Sticky Eyes P.P.H. | Albuminuria |
| Contracted Pelvis Placenta Praevia Post-Natal:— Puerperal Pyrexia P.P.H. Phlebitis Jaundice Asphyxiated Sticky Eyes Facial Paralysis Spina Bifida (severe) In 208 Midwives cases doctors Torn Perineum Delayed Labour Sticky Eyes P.P.H. Twins Phlebitis 1 MOTH MOTH CHI 10 CHI 11 12 CHI 14 Sticky Eyes 6 Facial Paralysis 12 Spina Bifida (severe) 1 In 208 Midwives cases doctors Torn Perineum 40 Delayed Labour 3 Sticky Eyes 4 P.P.H. Twins Phlebitis | Albuminuria |
| Contracted Pelvis Placenta Praevia Post-Natal:— Puerperal Pyrexia P.P.H. Phlebitis Jaundice Asphyxiated Sticky Eyes Facial Paralysis Spina Bifida (severe) In 208 Midwives cases doctors Torn Perineum Delayed Labour Sticky Eyes P.P.H. Twine | Albuminuria |

MATERNITY CASES ADMITTED TO BIRKENHEAD MUNICIPAL HOSPITAL.

The Corporation have made a declaration under Section 5 of the Local Government Act, 1929, to the effect that as and from 1st October, 1939, all assistance granted by the Council under the Maternity and Child Welfare Acts, as amended by the Public Health Act, 1936, be granted by virtue of those Acts and not by way of Poor Law Relief. During the year 118 cases were admitted to the Birkenhead Municipal Hospital under this arrangement.

PUERPERAL PYREXIA.

There were three notifications of Puerperal Pyrexia during the year, none of which proved fatal.

MATERNAL MORTALITY.

Two Maternal Deaths were registered during the year, the causes of which were:—

(1) (a) Ante Partum Haemorrhage (concealed accidental)

(b) Uterine inertia

(c) Myomectomy Uterus for fibromyoma 4 years ago
Toxaemia of pregnancy and obesity.

(2) Embolism.

Case No. 1 occurred at Highfield Maternity Hospital and Case No. 2 at the Birkenhead Municipal Hospital.

OPHTHALMIA NEONATORUM.

Eight of the Health Visitors are qualified to treat, by douching, the eyes of children suffering from Ophthalmia Neonatorum. Three cases were notified during the year and were cured with no impairment of vision.

CHILD WELFARE.

The Clinics at which a doctor attends on each occasion, are held in the afternoon of the following days:—

New Street Centre—Tuesdays.
Wallasey Village—Wednesdays
Field Road—Thursdays.
Oakenholt Rd., Moreton—Tues.

The number of attendances during the year was:-

| | New Street | Moreton | New Brighton | Wallasey Village | Totals |
|------------------------------------|---------------|---------|-----------------|---------------------|--------|
| Children under one year of age | 2,487 | 2,073 | 3,625 | 4,082 | 12.267 |
| Children between one and five yrs. | 162 | 132 | 436 | 378 | 1,108 |

| SUMMARY | OF | VISITS | PAID | BY | HEALTH | VISITORS |
|---------|----|--------|------|----|--------|-------------|
| | | | | | | TANKA OILD. |

| First visits and | EALIB | VISI | TOF | S. |
|--|--------|--------|-----|----------------|
| First visits and revisits to Infants under on | e year | of age | | 5,814 |
| Visits and revisits to Children one to five your Total visits and revisits to children under or years of age for any purpose whether | | annu. | | 5,1 6 6 |
| | | uding | 62 | |
| visits and revisits re Minor Infections Visits re notified Infectious Diseases | | | | 11,042 |
| " Infant Life Protection | | | | 848 |
| ., and re-visits to expectant mothers | | | ••• | |
| | | | | 769 |

PROMOTION OF CLEANLINESS AND GOOD HABITS (Min. of Health Circular 2831)

Health Visitors impress on mothers and expectant mothers the importance of cleanliness and freedom from vermin, and concentrate largely on the homes which they know to be the least satisfactory in this respect.

Fine tooth combs are supplied on loan, and Lethane hair oil is available for cases needing treatment.

Posters dealing with vermin, issued by the Central Council for Health Education, are exhibited in various parts of the Borough.

NUTRITION.

NATIONAL DRIED MILK, FRUIT JUICES, Etc.

Particulars of National Dried Milk, Cod Liver Oil, and Fruit Juices distributed to expectant and nursing mothers and to children under five years of age during 1945 are as follows:—

| COD LIVER OIL, | packets ,, FRUIT | sold at reduced rates | 1,041 26,041 |
|----------------|------------------------|-----------------------|---------------------|
| rumber of | bottles | of Cod Liver Oil | 14,178 |
| " | - " | Fruit Juices | |
| " | " | Vitamin Capsules | |

DRIED MILK (OTHER THAN NATIONAL DRIED MILK).

Sold lb. Packets, 25,561 realising ... £2,418 14s. 10d.

In addition, 45 gallons of Cod Liver Oil and 1,692 bottles of Fruit Juices were issued for the use of children in local hospitals, war-time nurseries, etc.

CHILD LIFE PROTECTION.

| LIFE PROTECTION. | | |
|--|--------|--------|
| No. of persons who were receiving children for reward at J | | |
| persons who were receiving children for reward at I | | |
| No. of children under 0 | an 1st | 14 |
| No. of children under 9 years on Register at Jan. 1st | | 777.77 |
| CHARLET HIRIPE & VANES ON D. | *** | 15 |
| do Deaths of July years on Register at Jan. 1st | | 10 |
| | *** | 16 |
| do. Deaths of children during the year do. Inquests on children dealt with under the Act | | |
| *** questa on conferen dealt | | |
| | | - |
| de William Register at December 31st | | |
| | *** | 15 |
| Health Visitors who are I-6 | | 07 |
| Health Visitors who are Infant Protection Visitors | *** | 87 |
| Totection visitors | | 9 |
| | *** | 7 |

INFANT MORTALITY.

Nett Deaths from Stated Causes in weeks and months under one year of age.

| CAUSES OF DEATH. | All causes—Certified 25 5 3 5 38 24 27 7 Uncertified — — — — — — — — — — — — | 1 9 | 97 |
|--|--|-----|-----|
| Small-pox | All causes—Certified 25 5 3 5 3 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 | | - |
| Small-pox | All causes—Certified 25 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 | | - |
| Small-pox | | | |
| Whooping Cough | Smail-pox | | - |
| Whooping Cough | Chicken-pox | | |
| Whooping Cough | Measles | - | |
| Whooping Cough — | Scarlet Fever | - | |
| Influenza | Whooping Cough | _ | |
| Abdom'l Tuberculous | Diphtheria & Croup | - | |
| Abdom'l Tuberculous | Exercipelas | - | 1 |
| Abdom'l Tuberculous | (Tubercular Meningitis | - | - |
| Other Tuberculous Diseases Meningitis (not Tuberculous) Convulsions Convulsi | Abdom'l Tuberculosis - | | - 3 |
| Diseases Meningitis (not Tuber-culous) | Other Tuberculous | - | |
| Convulsions Laryngitis | Diseases Tuber | | 2 |
| Bronchitis | Meningitis (not Tuber - - - - 2 - | - | 2 |
| Bronchitis Diarrhoea Dia | Culous) | - | |
| Castritis Cast | Larvagitis | - | |
| Castritis Cast | Bronchitis | | |
| Castritis Cast | Pneumonia (allforms) | | |
| Gastritis — | Diarrhoea - - - 5 6 2 | _ | - |
| Suffocation, Overlying Injury at birth 4 | Enteritis | - | |
| Suffocation, Overlying Injury at birth 4 2 2 4 2 2 4 27 7 1 97 | Gastritis | - | - |
| Atelectasis | Rickets 1 - 1 - | - | 2 |
| Atelectasis | Suffocation, Overlying - 1 - 4 | - | 3 |
| Atelectasis | Injury at birth 4 3 | T | |
| Congenital Malformations 2 12 3 1 1 17 2 1 - - 20 | Atelectasis | | |
| National Control of the Causes 12 3 1 1 17 2 3 4 2 4 2 - | Congliturations 2 - 1 - 17 9 1 - | | 20 |
| Atrophy, Debility, Mara mus | Mailormations | | |
| Other Causes | Atrophy, Debility, | - | 19 |
| Other Causes | Mara mus | | _ |
| 5 3 5 38 24 27 1 | Other Causes | 1 | 97 |
| | | - | |

WAR TIME NURSERIES.

There are four War-time Day Nurseries for Children under

five years of age in Wallasey.

All the Nurseries are one-storeyed, pre-cast buildings, but at the Eastway Nursery provision has been made to accommodate 25 of the 55 children in the Eastway School which adjoins the Nursery. The Nurseries are not open on Sundays.

The following table shows the number of places per Nursery and the average number of children attending in December, 1945:—

| | | | | Number | AVER | RAGE DA | ALLY ATTE | NDANCES |
|-----------------------|-------|-----|--|--------------|-------------------|------------------|--------------------|---------------------|
| 100 | Nurse | ery | | of Places | Exc. Sat 0—2's | turdays 2—5's | For month 0-2's | as a whole 2—5's |
| Somerville Eastway | | | | 40 | 7 | 37 | 7 | 32 |
| Central Park | | | | 55 50 | 10 13 | 19 33 | 9 | 15 30 |
| Oakdale | *** | | | 50 | 14 | 31 | 12 | 29 |

With the exception of the Eastway Nursery all the Nurseries are full and have a waiting list.

DOMESTIC HELP SERVICE.

In accordance with the Ministry of Health Circular No. 179/44, dated December, 1944, which authorised the setting up of a service of Domestic Helps, it was decided to commence such a service in Wallasey.

A Supervisor was appointed, and the first Help was sent out

on April 2nd, 1945.

From that date until the end of the year the demand for the service has grown steadily. At the outset there were only two helpers on the books, but by the end of the year this number had increased to 14.

The service of Home Helps, in connection with Maternity cases is operated in conjunction with the Domestic Help Service.

Charges for the services of Helps are assessed on a scale based

on T. B. allowances payable under Memo. 266/T.

The following figures show the work carried out under both Schemes during the year (nine months only)—

| | Domestic Helps | Home Helps | Total |
|--|-------------------|--------------------|---------|
| Applications received | 154 | 42 | 196 |
| Applications investigated | 154 | 42 | 196 |
| Cases accepted and booked | 131 | 32 | 163 |
| Cases not accepted (outside scope of Scheme) | 12 | 5 | 17 |
| able) | 1 | - | 1 |
| Applications cancelled | 17 | 6 | 23 |
| Cases to which help sent | 130 | 23 | 153 |
| Hours worked by Helpers | 9,008 | $2,093\frac{1}{4}$ | 11,1011 |

In addition to the above Scheme, an annual grant of £20 is made to the Women's Service Bureau, Liverpool, who provide Home Helps principally in cases where a residential Help is desireable.

During the year, Home Helps were supplied by the Women's Service Bureau to ten Wallasey cases.

AMBULANCE FACILITIES.

On the formation of the National Fire Service the responsibility of maintaining an ambulance service for accidents, etc. was transferred from the Watch Committee to the Health Committee.

The number of cases dealt with during 1945 was as follows:-

| Street, works and other a | ccider | nts | | 535 |
|---------------------------|--------|-----|-----|-----------|
| Cases of sudden illness | | | *** | 192 |
| Private cases | | | | 1,515 |
| Public Assistance cases | | | | 637 |
| Mortuary Van cases | | | | 40 |
| Public Health Dept. case | s | | | 88 |

CANCER ACT, 1939.

This Act places a duty on County Borough Councils to make arrangements to ensure that the facilities for the diagnosis and treatment of Cancer are adequate and available to all who are, or are suspected to be suffering from Cancer.

The arrangements must include facilities for expert diagnosis and for adequate and efficient treatment both by surgery and by radiotherapy, and a follow-up Scheme with the necessary statistical records.

Local Authorities are also asked to collaborate with such existing organisations already providing facilities, either wholly or partially.

The Council's Interim Proposals for the provision of these facilities were approved by the Ministry of Health on the 23rd October, 1944, and the arrangements came into operation on the 1st January, 1945. Under these proposals the Council became one of the constituent members of the Liverpool Cancer Control Organisation, and contributes to the costs of the administration of the Scheme on a population basis. The Council is also responsible for the cost of both in-patient and out-patient treatment in approved Hospitals. The following expenditure was incurred during 1945:—

| In-patient Treatment | | | £375 | 17 | 9 |
|----------------------|------|------|-------|----|---|
| Out-patient Treatmen | | | £245 | 9 | 0 |
| Othr expenditure | | | £928 | 14 | 9 |
| | Tota | al £ | 1,550 | 1 | 6 |

This expenditure ranks for grant under Section 2 of the Cancer Act, 1939.

SES OF INFECTIOUS DISEASE (Including Tuberculosis) NOTIFIED IN W
DURING 1945.

| TIFIABLE | | | | | 1 | | | Cases | notified | at age | 5 | |
|---------------------------------------|---------------------|------|-----|-----|-----|-----|------|-------|----------|--------|-------|-------|
| ISEASE. | Notifi- cations. | 0-1 | 1-2 | 2-3 | 3-4 | 4-5 | 5-10 | 10-15 | 15-20 | 20-35 | 35-45 | 45-65 |
| ox | - | _ | - | - | - | - | _ | | - | _ | _ | |
| · · · · · · · · · · · · · · · · · · · | 1 | - | - | - | - | - | - | - | 1 | _ | - | _ |
| гу | 9 | 1 | - | - | 1 | - | 3 | 2 | - | 1 | - | 1 |
| ria (including nbranous Croup) | 120 | - | 3 | 4 | 8 | 5 | 26 | 27 | 16 | 21 | 10 | Lyan |
| as | 18 | - | - | - | - | - | 1 | - | _ | - | 3 | 9 |
| Fever | 292 | 2 | 8 | 13 | 19 | 22 | 123 | 69 | 12 | 16 | 3 | 4 |
| Fever | _ | - | - | - | - | - | - | - | 7- | | _ | _ |
| l Pyrexia | 3 | _ | _ | _ | _ | - | - | _ | - | 3 | _ | _ |
| Spinal Meningitis | 3 | _ | _ | - | - | 1 | - | 1 | 8_8 | 1 | | _ |
| litis | 1 | - | - | - | - | _ | - | - 1 | - | _ | _ | _ |
| ia | 22 | 1 | - | 1 | 3 | - | 2 | 1 | 1 | 2 | 2 | 9 |
| nia Neonatorum | 3 | 3 | - | _ | - | - | _ | - | _ | - | _ | |
| ry Tuberculosis | 87 | - | 3 | - | - | - | 5 | _ | 9 | 38 | 12 | 19 |
| rms of Tuber- sis | 13 | _ | _ | 2 | - | _ | 4 | - | 2 | 3 | | 2 |
| | 486 | 21 | 70 | 70 | 75 | 80 | 136 | 22 | 5 | 3 | 1 | 1 |
| g Cough | 121 | 16 | 16 | 18 | 20 | 11 | 34 | 3 | 1 | 1 | 1 | |
| litis Lethargica | - | - | | - | _ | _ | _ | _ | | _ | _ | |
| cephalitis | - | - | - | _ | _ | - | _ | _ | _ | _ | | 9 |
| `ALS | 1,179 | 44 1 | 00 | 108 | 126 | 119 | 334 | 126 | 46 | 89 | 32 | 45 |

IMMUNISATION.

During the year, 1,411 children received the full course of Immunisation treatment against Diphtheria.

In addition 1,457 children who had been immunised were Schick-tested. Of these 101 children, or 6.93% proved positive and 87 were re-immunised.

The following table shows the number of children immunised each year from 1935:—

| ALL | AS | BEY | | Total | 5 yrs. of | 31/12/45: | 9 756 | 2,132 | | | | T/ | | | Total | over 5 yrs. | 15 yrs. of | 31/12/45: | 7,493 | | | | |
|---------|----|---------|---|------------|-----------|-----------|----------|----------|---------|----------|---------|----------|----------|----------|-------|-------------|------------|-----------|-----------|-----------|-----------|---------------|-------|
| Ove | r | Age not | i | 835 | 168 | 09 | 00 | 39 | 63 | 45 | 22 | 22 | 40 | 43 | 24 | 19 | 12 | 12 | - | 7 | 101 | 71 | 1411 |
| 65 | | known | 1 | 478 | 78 | 58 | 1 | 10 | 82 | 89 | 37 | 51 | i | 14 | 44 | 09 | 36 | 64 | 20 | 17 | | 9 | 1257 |
| - | | - | Ī | 290 | 251 | 169 | 3 | 144 | 152 | 223 | 118 | 120 | 2 | 98 | 115 | 107 | 110 | 135 | 101 | 45 | | 31 | 2,263 |
| | | _ | 1 | 357 | 309 | 905 | 007 | 306 | 308 | 243 | 220 | 947 | 117 | 238 | 228 | 188 | 203 | 237 | 57 | 21 | | 12 | 3,490 |
| | 5 | - | | 101 | 111 | 112 | CII | 101 | 136 | 85 | 92 | 47 | 1,1 | 41 | 45 | 27 | 22 | 22 | 6 | 4 | - | - | 951 |
| Table 1 | - | _ | - | 18 | 23 | 100 | 17 | 30 | 45 | 44 | 20 | C | 4 | 4 | 3 | 4 | 4 | 1 | 1 | - | | 5 | 230 |
| | - | | | 3 | 13 | | 10 | 12 | 53 | 10 | 15 | 0 | 2 | 1 | 2 | 1 | 1 | 4 | 2 | 0 | 0 | 1 | 110 |
| SHIRE | 1 | - | | 21 | 17 | | 24 | 31 | 206 | 230 | 120 | 1 | 9 | 1 | 1 | 1 | 1 | 1 | 1 | | 1 | - | 657 |
| | 2 | | | 3 | 19 | - | 11 | 65 | 160 | 114 | 65 | 3 | 13 | 9 | 1 | - | - | | | | 1 | 1 | 451 |
| | - | | _ | 9 | 00 | 11 | 38 | 125 | 313 | 221 | 110 | OLL | 25 | 13 | 4 | 6 | 0 | | | 1 | 1 | - | 688 |
| | | | | α | | 2 | 10 | 111 | 06 | 09 | 20 | 00 | 6 | 2 | 4 | | 1 | | - | 1 | 1 | 4 | 245 |
| | | | | 1 ****** 1 | 1 year + | 2 years+ | 3 years+ | 4 vears+ | 5 maret | G years+ | o years | / years+ | 8 years+ | 9 vears+ | 10 | To years | 11 years+ | 12 years+ | 13 years+ | 14 years+ | 15 years+ | Over 16 years | Total |

PUBLIC HEALTH (SMALL-POX PREVENTION) REGULATIONS, 1917.

No primary vaccinations or re-vaccinations were performed by the Medical Officer of Health during the year.

VACCINATION.

| Statement of V | accination | for ye | ear endi | ng 31st | Decem | iber, 1 | 944 |
|-----------------|------------|--------|----------|---------|--------|---------|------|
| Births | | | | | | 1 | ,404 |
| Successfully va | ccinated | | | | | | 622 |
| Insusceptible | | | | | | | 7 |
| Had Smallpox | | | | | | | _ |
| Died unvaccina | ated | | | | | | 52 |
| Postponed by | Medical A | uthori | ty | | | | 10 |
| Certificates of | Exemption | (Con | scientio | us obje | ction) | | 244 |
| Removals certi | ified | | | | | | 7 |
| Removals not | found and | not a | ccounte | d for | | | 16 |
| Vaccinations a | t Clinics | | | | | | 271 |
| Re-inspections | at Clinics | | | | | | 362 |

MEASLES.

447 cases were notified and 39 reported during 1945. One of the cases proved fatal.

WHOOPING COUGH.

115 cases were notified and 6 reported during the year. Two of the cases proved fatal.

SCABIES.

Owing to the increase in the number of cases of Scabies, a treatment centre was opened in May, 1941 at the New Street Clinic. and has continued daily ever since. 452 cases were treated during the year, and 265 patients were re-examined. 38 of these were found to require further treatment. In addition a few cases who were unable to attend at the Clinic were given out-patient treatment at the Infectious Diseases Hospital, Mill Lane.

DISINFECTION.

| Visits to houses re d | isinfection | | | | | | 377 |
|-----------------------|-------------|--------|-------|----------|---------|----|-----------|
| Rooms disinfected | | | | | | | 325 |
| Books from Public, | Private, or | School | Libra | aries di | sinfect | ed | 560 |
| Articles disinfected | | | | | | | 5,821 |

ISOLATION HOSPITAL.

The accompanying table gives particulars of the cases admitted to Mill Lane Infectious Diseases Hospital during 1945:—

| 1912 318 | In Hospital 1st Jan. 1945 | Ad- mitted 1945 | Recov- ered and Dis- charged | Died | In Hospital 31st Dec. 1945 | |
|---|------------------------------------|-----------------------|---------------------------------------|-------|-------------------------------------|--|
| Scarlet Fever | 12 | 234 | 224 | - | 22 | 1 sent in as Rubella 3 sent in as Diph. |
| Diphtheria | 7 | 59 49 | 60 49 | | 6 | 1 sent in as S. F. 46 sent in as Diph. 3 sent in as S. F. |
| Whooping Cough Measles with Pneumonia Measles with Whooping | 1 | 2 | 3 1 | - | - | itangement of |
| Cough | | 18 | 18 | - | 200 | 1 sent in as S. F. |
| Broncho-Pneumonia Rubella | - | 5 4 | 1 5 4 | = | 1月至00 | 4 sent in as S. F. |
| Mumps | _ | 2 3 7 | 2 3 6 | - 1 | T. | 5 sent in as |
| Urticaria | _ | 2 | 2 | - 6 | - | Dysentery. 2 sent in as ?Enteri 1 sent in as S. F. |
| Vulvo Vaginitis | | î | - | 1 | - | From Highfield Maternity Hosp. |
| N.A.D | _ | 7 | 7 | Cinic | to anot | 1 sent in as Diph. 3 sent in as S. F. 1 sent in as Whooping Cough 1 sent in as C. S. F. 1 sent in as Gastroenteritis |
| Cerebral Imbubism Laryngitis Peritonsillar Abscess Retro pharyngeal Abscess Thyroid Abscess | THE IS | 1 2 1 1 1 | 1 2 1 1 1 | | 0 200 | Sent in as C. F. S. Sent in as Diph. Sent in as Diph. Sent in as Diph. Sent in as Diph. |
| | 22 | 401 | 393 | 2 | 28 | |

Of the cases of Diphtheria, 16 had received a full course of immunisation in 1941, 1942 or 1943 and of these 4 had shewn a negative reaction to the Schick Test in 1943. All were mild cases without complications.

Another 7 cases reported immunisation but no record could be traced.

The following were the main complications:-Double Otorrhoea Acute Nephritis . . . Measles Jaundice Otorrhoea 5 Albumenuria Consultations—Dr. R. M. Martin D. Cunningham Infective Endocarditis Mastoidectomy 1. Cases were admitted from the following Institutions :-Leasowe Children's Hospital P.A.C. Home Wallasey Cottage Hospital .. 2 Victoria Central Hospital .. 1 Diphtheria. Complications :-Myocarditis Paralysis Paralysis Arthritis Peri tonsillar Abscess Incision of Peri tonsillar Abscess Incision of Thyroid Abscess Incision of Peri tonsillar Abscess Incision of Thyroid Abscess Incision Otorrhoea Hospital 1 case of Gastro-enteritis was admitted in a collapsed condition and died shortly after arrival at the Hospital.

TUBERCULOSIS

There has been a decrease in the number of new cases attending the Dispensary during 1945, i.e. 521 in 1945; 620 in 1944; 675 in 1943.

In addition, there were 16 cases referred by Civilian Medical Boards under the National Services (Armed Forces) Act, 1939; 20 Service Cases through the Ministry of Health, and 11 children were referred for X-ray examination by the School Medical Officers.

CONTACTS

Number of contacts who attended the Dispensary 174 (88 adults, 86 children).

| DEA | THS | | |
|------------------------------|-----|--------------|----------------|
| Pulmonary Tuberculosis: | 19 | 45 194 | 14 1943 |
| No. of deaths | 4 | 7 37 | 7 52 |
| Cases died within two years | of | | |
| notification | | 0 (63%) 26 (| (62%) 38 (64%) |
| Non-notified deaths | | 8 4 | 8 |
| An increase in the number of | | S. | |
| Non-Pulmonary Tuberculosis | | | 14 1943 |
| No. of deaths | 1 | 1 13 | |
| Cases died within two years | of | | |
| notification | | 1 2 | 2 2 |
| Non-notified deaths | | 7 6 | 3 4 |

NOTIFICATIONS (Pulmonary)

There were 87 notifications (53 male, 34 female) including 14 cases from H.M. Forces; plus 22 transfers from other areas, and 8 from Death Returns—20 more than in 1944.

NOTIFICATIONS (Non-Pulmonary)

There were 13 notifications (10 male, 3 female) including 2 from H.M. Forces, plus 4 transfers from other areas and 7 from Death Returns—same as in 1944.

| CLASSIFICATION | OF NO | N-PULMONA | RY TUBERC | ULOSIS. |
|------------------|-------|-----------|-----------|---------|
| Bones and Joints | | 5 Menin | O . | 1 |
| Glands, neck | | 3 Kidne | | 1 |
| Abdomen | | 2 Other | Organ | 1 |

MILL LANE HOSPITAL—TUBERCULOSIS BLOCK.

| god as solicity and one of | Aauus | Gnilaren | 1 otal |
|-------------------------------|--------|------------|--------|
| Remaining 1st January, 1945 | 17 | _ | 17 |
| Admitted during 1945 | 48 | _ | 48 |
| Discharged during 1945 | 46 | | 46 |
| Fatal during 1945 | 7 | A FIGURE S | 7 |
| Remaining December 31st, 1945 | 12 | | 12 |

422 Artificial Pneumothorax refills (175 males, 247 females) were given during the year—165 less than in 1944.

CHESHIRE JOINT SANATORIUM.

| J | | A W FW FO WATER | |
|-------------------------------|-------|-----------------|-------|
| | Males | Females | Total |
| Remaining 1st January, 1945 | 7 | 10 | 17 |
| Admitted during 1945 | 8 | 8 | 16 |
| Discharged during 1945 | 8 | 10 | 18 |
| Fatal during 1945 | - | 1 | |
| Remaining 31st December, 1945 | 7 | 8 | 15 |

LEASOWE OPEN-AIR HOSPITAL.

| Remaining 1st January, 1945 Admitted during 1945 Discharged during 1945 Fatal during 1945 Remaining 31st December, 194 | | Female-Adults 2 2 2 | | | Total 8 5 3 1 9 | |
|--|----|---------------------|------|--------|--------------------------|--|
| BIRKENHEAD M | UN | ICIPAL | HOSI | PITAL. | | |
| Remaining 1st January, 1945 Admitted during 1945 Discharged during 1945 Fatal during 1945 Remaining 31st December, 194 | | | :: | A | 4 30 15 12 7 | |

HOUSING.

Of the 87 notifications of Pulmonary Tuberculosis:-

49 slept in separate bed and room.

6 slept in separate bed, but shared room.

17 shared bed and room (chiefly married couples).

notified County Mental Hospital.
 Admitted direct from Services.

1 Admitted direct from ship.

AFTER CARE.

The Voluntary Tuberculosis Care work, which was started in January, 1944, has made good progress during the current year. Unfortunately, the Club room at 3 Elmswood Road, had to close down as the premises were required for other purposes, and this meant the cessation, for the time being, of the Joinery Class.

The Leather Class was transferred to Mill Lane Dispensary, two classes being held weekly. These have been well attended by male and female ex-sanatoria patients. Some good work has been done, and the fact that the members of the class attend so regularly, proves the need for and the interest which these classes have created.

Two ex-sanatoria patients have allotments at "Darley Dene," Breck Road, and have been able to keep their families in fresh vegetables, as well as deriving personal benefit from the open-air exercise.

Several grants of money have been made by the Care Committee to sick patients at home, for extra nourishment and comforts.

The in-patients at Mill Lane Sanatorium have also done some good work in handicrafts, such as doll and toy animal making; silk duchesse sets and table centres. These have created an interest and passed away pleasantly what would otherwise have been long, tedious hours of monotony.

VISITS.

The number of visits paid in 1945 by the Dispensary Nurses and Health Visitors was 1,127 including 185 in the Moreton area.

| Total. | = 73 = 277 | 1 164 | = 38 | = 442 | Inform- ation not | availar | 1127 | 249 848 | 1 | 220 |
|--------|---|---|--|--|--|--|---|--|---|--|
| F. | 115 | 2 2 | 20 02 | 25 | :: | ersonal | pensary | work | ter, and | aber 31st |
| M. | 4 18 | £ 24 | 5 5 | 91 | 1 | neluding p | mes for Dia | lspensary | sary Regis | Number of "T.B. plus" cases on Dispensary Register on December 31st |
| H. | 31 | 1 25 | 17. | 172 | actitioner | homes (i | tors to hor | on with D | o Dispen | ry Registe |
| M. | 38 | 1 25 | 11 135 | 208 | sedical pr | Officer to | ealth Visi | examined connecti | restored t | Dispensar |
| T. | 111 | 111 | 64 | E 1 | ns with m | berculosis | Irses or H | ım, etc., | d" cases | cases on |
| W. | 60 | 111 | 4 1 | 59 | nsulta: io | sits by Tu | sits by Nu | s of sput | Recovere (a) and | .B. plus |
| E. | 411 | . 111 | 61 | 24 | nber of co Personal Other | nber of vi | nber of vir | Specimen X-ray ex. | nber of " | nber of "T |
| W. | -11 | 111 | - 1 | 21 | 7. Nur (6) | 8. Nur con | 9. Nur pur | 10. Nur (a) (b) | 11. Nur incl | 12. Nur |
| H. | 111 | 24 | es | 6 | 429 | 107 | 19 | 97 | 62 Tub. 74 Mal. | 10 |
| W. | 711 | 20 | - 1 | =1 | : | ter :: | her | : | : 158 | the : |
| (II | 72 | 711 | 91 | 148 | : | turned a | iring furt | : | tacts) | |
| W. | 37 | -11 | 0 1 | 194 | nuary 1st | d cases re | ght of " | Auses) | ding Con | y Treatn |
| | (a) Definitely tuberculosis (b) Diagnosis not completed (c) Non-Tuberculous | (a) Definitely tuberculous | Register as— (4) Recovered (b) Non-Tuberculous (including any such cases previously diagnosed and entered on the Dispensary Register as tuberculous) | Register on December 31st — (a) Definitely tuberculous (b) Diagnosis not completed | 1. Number of cases on Dispensary Register on Jan | 2. Number of cases transferred from other areas an discharge under Head 3 in previous years | 3. Number of cases transferred to other areas, case assistance under the scheme, and cases "lost si | 4. Cases written off during the year as Dead (all c | 5. Number of attendances at the Dispensary (inclu | 6. Number of Insured Persons under Domiciliary Treatment on 31st December |
| | F. M. F. M. F. M. F. M. F. M. | New Cases examined during the year M. F. M. | M. F. M. F.< | New Cases examined during the year | A.—New Cases examined during the year (a) Definitely tuberculosis (b) Diagnosis not completed (c) Non-Tuberculous (d) Diagnosis not completed (e) Non-Tuberculous (f) Non-Tuberculous (g) Diagnosis not completed (g) Diagnosis n | A.—New Cases examined during the year (a) Definitely uberculous (b) Diagnosis not completed (c) Non-Tuberculous (d) Definitely uberculous (excluding contacts) (excluding contacts) (excluding contacts) (b) Definitely uberculous (c) Non-Tuberculous (d) Definitely uberculous (excluding contacts) (f) Non-Tuberculous (g) Definitely uberculous (g) Definitely uberculous (g) Non-Tuberculous (g) Diagnosis not completed (g) Diagnosis not com | A.—New Cases examined during the year | A—New Cases examined during the year (a) Definitely tuberculous (b) Diagnosis not completed (c) (c) Non-Tuberculous (c) No | A.—New Cases examined during the year (excluding contacts) (a) Definitely tuberculous (b) Non-Tuberculous (c) Non-Tuberculous (d) Definitely tuberculous (e) Non-Tuberculous (f) Non-Tuberculous (g) Definitely tuberculous (h) Non-Tuberculous (h) Non-T | A.—New Cases examined during the year (a) Definitely tuberculosis (b) Diagnosis not completed (c) Non-Tuberculous (d) Definitely tuberculous (excluding completed (e) Diagnosis not completed (f) Non-Tuberculous (g) Definitely tuberculous (g) Diagnosis not completed (g) Non-Tuberculous (g) Non-Tuberculous (g) Non-Tuberculous (g) Non-Tuberculous (g) Non-Tuberculous (g) Non-Tuberculous (g) Recovered (g) Recovered (g) Recovered (g) Recovered (g) Non-Tuberculous (g) Non-Tuberculous (g) Non-Tuberculous (g) Non-Tuberculous (g) Definitely tuberculous (g) Diagnosis not completed (g) Definitely tuberculous (g) Diagnosis not completed (g) Definitely tuberculous (g) Definitely tuberculous (g) Diagnosis not completed (g) Definitely tuberculous (g) Diagnosis not completed (g) Definitely tuberculous (g) Definitely tuberculous (g) Diagnosis not completed (g) Definitely tuberculous (g) Diagnosis not completed (g) Definitely tuberculous (g) Diagnosis not completed (g) Diagnosis not completed (g) Definitely tuberculous (g) Diagnosis not completed (g) Definitely tuberculous (g) Diagnosis not completed (g) Diag |

TUBERCULIN SKIN TESTS.

Of the 36 children tested, 26 were contacts of Tuberculosis, 9 of whom showed a positive re-action. Of the 10 Non-contacts 1 showed a positive re-action.

818 X-ray examinations were made, compared with 795 in 1944 and 815 in 1943. 30 Orthopaedic cases were also X-rayed.

MEMO. 266/T.

Under the provisions of the above memorandum, 39 patients have received Treatment Allowances during the current year—19 of whom were recommended during the year under review, and 20 Patients were receiving allowances on 31st December, 1945.

No special payments were recommended during 1945. The amount disbursed during the year was £1,947 19s. 10d.

VENEREAL DISEASE

The number of new cases for 1945 was 82—a decrease of 18 cases over 1944. After deducting the Non-Venereal cases, the number of definite cases was 28, which is 8 less than in 1943, the same as 1942, and 7 more than in 1941—which is the smallest number for any year on record.

ATTENDANCES.

| | | 1945 | 1944 | 1943 |
|---------|------|------|------|------|
| Males | | 162 | 272 | 384 |
| Females | | 409 | 504 | 360 |

A decrease of male and female attendances.

The following are particulars of the 28 cases of V.D.:-

| | 0 1 | | Syp | hilis | Gonorrhoea | | |
|---------|-----|--|-------|-------|------------|------|--|
| | | | 1945 | 1944 | 1945 | 1944 | |
| Males | | | 1 | 7 | 10 | 2 | |
| Females | | | 9 | 11 | 8 | 15 | |

A decrease in female cases of Gonorrhoea with a marked decrease of male Syphilis.

49 specimens in connection with the clinic were examined at the Laboratory, Mill Lane Dispensary—81 specimens of blood were sent from the clinic for Wassermann re-action and Meinicke Test. Information has always been sought for and advice given to patients proceeding to other areas, re hours and places of attendance.

Defence (General) Regulations, 33B.

Form 1 :-

11 Females named as contacts, 9 attended, 2 unable to trace.

No case named on two or more Forms 1.

Contact Tracing :-

- (1) Secured as a result of persuasion by original patients, 12.
- (2) Persuaded to attend by Social worker, though not named on Form 1, 18.

Return of Wallasey Residents treated in Liverpool and Birkenhead during the year.

| will be with the | Liverpool | | | Birkenhead | | | |
|-----------------------|-------------|------|-------------|----------------|------|------|--|
| | 1945 | 1944 | 1943 | 1945 | 1944 | 1943 | |
| Syphilis | 10 | 10 | 9 | 13 | 8 | 8 | |
| Chancre | 1 | - | 4 | BU IS- | 1000 | 1 | |
| Gonorrhoea | 29 | 23 | 16 | 30 | 10 | 15 | |
| Conditions other than | | | | | * | | |
| Venereal | 72 | 39 | 49 | 46 | 22 | 26 | |
| | - | - | - | | | - | |
| | 112 | 72 | 78 | 89 | 40 | 50 | |
| | _ | 1940 | DOMESTIC OF | OPPORT NAME OF | - | _ | |
| Total attendances of | m 00 | 0.00 | 2.5 | ad John | 222 | | |
| all cases | 798 | 870 | 947 | 1407 | 923 | 869 | |

There appears to be a slight increase in cases of Gonorrhoea among Wallasey residents. A large increase of cases attended with conditions other than Venereal—probably due to the propaganda in the Press and elsewhere.

LABORATORY WORK.

The arrangements for carrying out the bacteriological work in the Borough are:-

Specimens of sputum in connection with Phthisis cases, and various discharges in connection with Venereal Diseases are examined at our own Laboratory, Mill Lane Dispensary. Blood specimens in connection with Venereal Diseases are sent to Liverpool University Laboratories for examination. Specimens from cases, and suspected cases of Infectious diseases (Diphtheria, Typhoid, etc.) are also sent to the Public Health Department Laboratory, Birkenhead.

Particulars in regard to these are :-

| c. | | 74 | |
|----|---------|------|-------|
| 30 | ectment | SHYA | mined |

| Sputum | *** | 249 |
|--------------|---------|----------|
| Throat Swabs | | 1262 |
| Venereal | | 48 |

BLIND PERSONS ACTS, 1920-1938.

The duties of the Council under the Blind Persons Acts, 1920-1938 are administered by the Health Committee.

One Home Teacher is employed who paid 4,169 visits to blind persons during 1945.

REGISTRATION OF BLIND PERSONS.

| extra Works | C re | M. | F. | Totals |
|---|------|----|-----|--------|
| No. on Register at January 1st No. added during the year: | | 84 | 88 | 172 |
| New Cases | | 5 | 11 | 16 |
| Transfers from other towns | Jen | 2 | 4 | 6 |
| Totals | | 91 | 103 | 194 |

| 26 | | | |
|--|------------|-----------|-----------------------|
| No. of Removals from Register owing to : | -, M. | F. | Total |
| Leaving Wallasey | 2 | 3 | 5 |
| Death | 4 | 5 | 9 |
| Totals | 6 | 8 | 14 |
| No. on Register at December 31st | 85 | 95 | 180 |
| 81 01 02 31 18 8 | | | - |
| FINANCIAL ASSISTA | NCE. | | |
| No. of Wallasey cases receiving assistance | from this | Author | rity |
| at January 1st, 1945 receiving assistance at December 31st, | 1045 | | 87 |
| | | | 90 |
| Amount disbursed by way of allowances December, 1945 | £ | 5,936 | |
| No. of Wallasey cases receiving assistance | from oth | er Auth | nor- |
| ities at 1st January, 1945 No. receiving assistance at 31st December | , 1945 | | 12 |
| Amount disbursed by way of allowances t | o these ca | ises | |
| January to December | | £780 | |
| No. of cases assisted by this Authority | and recha | rgeable | to 17 |
| other Authorities at 1st January, 1943 No. receiving assistance at 31st December | 1945 | | 17 |
| Amount disbursed by way of Allowances | | | |
| December | *** | £1029 | 9s. 2d. |
| MEDICAL EXAMINA | | | |
| During the period ending 18th Octob were examined by Dr. H. R. Bickerton of to be blind, while three could not be certif | f whom e | fourtee: | n people ere found |
| The average age of the eleven bling 3 months, the youngest being 52 years 2 m | nd people | was ' | 76 years |
| Following the resignation of Docto | or H. R | . Bicke | erton on |
| account of ill health Doctor W Dunlor | Hamilto | on, M.D | ., D.Cn., |
| B.A.O., D.O.M.S. was appointed Ophtha October, 1945. From that date to the end | of the vea | ar, Dr. I | пашшиоп |
| examined two people, both of whom were | found to | be blin | d. Their |
| average age was 65 years. | | | |
| REMOVAL AND DISPOSAL OF | HOUSE | REFU | SE. |
| This work is carried out under the | direction | of the | Borough |
| Surveyor. There are no ashpits in the B the quantities of refuse and salvage disp | orough. | Particu | lars as to |
| are as under:— | т | C. | 0 |
| House, &c. Refuse— | | | |
| Delivered to Refuse Disposal Works Quantity tipped away | | | |
| | 19,147 | 7 7 | 0 |
| Salvage, &c. material | 2,940 |) 7 | 2 |
| | | 7 14 | |

Wet refuse collected in added areas and delivered to farms, 104 loads-

HOUSING.

Of the houses demolished by enemy action one was re-built and 109 are in course of completion. In addition, eleven new houses were in course of erection. Twelve houses were converted into flats during 1945.

No Demolition or Clearance Areas were scheduled during 1945.

FOOD AND DRUGS ACT, 1938.

During the year 297 samples were analysed, fourteen of which were found to be adulterated. Proceedings were taken in the following instances:—milk, 20% deficient of fat and 19% deficient of fat—fines of £5 were imposed and £1 costs. Milk, 10% and 12% deficient of fat—case dismissed. Whisky—8% excess of water—fine of £5 imposed and 10/6 costs. No proceedings were taken in the remaining cases, the adulteration being slight. The sellers were, however, warned.

PHARMACY AND POISONS ACT.

All applications were granted.

One sample submitted for analysis proved genuine.

FERTILISERS AND FEEDING STUFFS ACT.

Twenty-four samples of Fertilisers were submitted for analysis during the year, two of which did not comply with the requirements of the Act. Warnings were given by the Inspector in these cases

CONTROL AND SUPERVISION OF MILK SUPPLIES. (Biological Examination).

Incoming supplies of raw milk entering the Borough originate mainly from farms situate in Cheshire and the neighbouring counties of Flintshire and Denbighshire. The milk from each separate source of supply is sampled at least twice yearly in order to ascertain that it is free from Tuberculous infection. An appreciable volume of this milk receives Heat-treatment or is Pasteurised at the larger dairy depots in the Borough before being bottled for delivery to the domestic consumer. The pasteurisation of ungraded raw milk is not as yet compulsory, but it is anticipated in the near future that the sale of raw milk will be allowed only when it is of "Tuberculin Tested" or "Accredited" standards—all other milk will then have to be submitted to a process of heat-treatment before being sold to the consumer.

The following is a summary of milk sampling carried out

| Number of s | samples | | 1945 272 | 1944 182 | 1943 116 | 1942 68 |
|-------------|---------|------|-------------|-------------|-------------|------------|
| (T.B.) | | | 36 | 15 | 8 | 7 |
| Percentage | | | 13.23 | 8.24 | 6.89 | 10.29 |

The above figures relate only to supplies of raw milk and include Certified, Tuberculin and Accredited milks, details of which in regard to Bovine Tuberculosis are as hereunder:—

| Description of Wills | Number of | Results of Tests | | | |
|---|----------------------|------------------|----------|--|--|
| Description of Milk | Samples submitted | Positive | Negative | | |
| Certified Milk | 1 | - | 1 | | |
| Tuberculin Tested Accredited (taken on pro- | 17 | _ | 17 | | |
| duction) | 5 | STOCOT . | 5 | | |
| Undesignated | 249 | 36 | 213 | | |
| | 272 | 36 | 236 | | |

The following is a tabulation of the results of the investigations carried out by the Ministry of Agriculture and Fisheries at the farms from which the infected supplies of milk were being received into the Borough:—

| Number of investigations completed without any offending animal having been found in the Herd, due to either the cows having gone dry or having been sold since the original sample was obtained | 9 | Number of milk cows slaughtered under the Tuberculosis Order, 1938 |
|--|----|--|
| Number of investigations completed which resulted in each case in the slaughter of one milk cow under the Tuberculosis Order of 1938 | 18 | 18 |
| Number of investigations completed which resulted in each case in the slaughter of two milk cows | 5 | 10 |
| Number of investigations completed which resulted in each case in the slaughter of three milk cows | 4 | 12 |
| and the fall to be a local to be the state of the | 36 | 40 |

Note.—The 40 milk cows referred to above involved 27 dairy herds.

Milk Production within the Borough.

There are eleven registered Cow Keepers in the Borough, 5 of whom are licensed producers of Accredited Milk. Periodical visits were made to these farms and inspections made of the Shippons and Dairy premises to ensure that the terms of the Milk and Dairies Order and the Milk (Special Designations) Order were being complied with. Samples of milk were obtained on production; during the year 34 visits were made to the farms.

Registered Dairies.

In addition to the farms, there are 36 registered Dairies in the Borough, a number of which are licensed for the sale of milk under the terms of the Milk (Special Designations) Order, 1936/44. In two instances the Dairies are dealing solely with supplies of Tuberculin tested milk, whilst in the case of four other Dairies, the whole volume of their daily intake of supplies of Raw milk is Pasteurised. All registered premises are equipped with washing and sterilizing apparatus and in a large number of cases, mechanical refrigeration has been installed for the purpose of milk storage. Inspections are made in order to ascertain that the Statutory requirements relating to milk and dairies are being observed. There are also 55 shops retailing milk in sealed bottles as received from their suppliers. Such premises do not constitute dairies within the meaning of the Order, but the persons concerned are duly registered as Purveyors of Milk.

| Number of | f Registere | d dairie | es · | | | 36 |
|---------------------|-------------|----------|---------|---------|------|---------|
| Visits Purveyors | registered | for the | sale of | bottled | milk | 203 |
| only | | | | | | 55 |
| Visits | | | | | | 62 |

Designated Milks.

Milks produced in accordance with the terms of the Milk (Special Designations) Order, 1936/44, may be sold under the following designations providing a licence has been granted by the Local Authority:—

| 1. | Tuberculin | Tested Milk | the (the | word ' | "Certified" | may | be |
|----|------------|--------------|----------|---------|-------------|-----|----|
| | added to | this designa | tion if | bottled | on the farm | 1). | |

| 2. | Ac | cre | dite | d M | filk. |
|----|----|-----|------|-----|-------|
| 0 | n | | | | |

| 3. | Past | teurised | Milk. |
|-----|------|----------|-------|
| BT. | | | |

| No. of Licences granted to bottle and retail Tuber- | |
|---|----|
| culin Tested Milk | 4 |
| No. of Licences granted to retail bottled T.T. milk | 10 |
| No. of Licences granted to produce Pasteurised milk | 4 |
| No. of Licences granted to bottle and retail | |
| Pasteurised Milk | 1 |
| No. of Licences granted to produce Accredited Milk | 5 |

The following is a summary of the Bacteriological Examinations carried out on samples obtained during the year (Raw Milk):—

Tuberculin Tested Milk (Certified).

| No. of samples taken | | 1 |
|-------------------------------|------|-------|
| No. of samples satisfactory | | 1 |
| No. of samples unsatisfactory | | _ |

Tuberculin Tested Milk.

| | of samples | | | | | 13 |
|-----|------------|----------------|---|-----|------|----|
| | | satisfactory | | | | 6 |
| No. | of samples | unsatisfactory | 7 | 2.4 | | 7* |

^{*}This figure includes three samples obtained from one producer and from whom supplies of incoming milk were subjected to special investigation.

Accredited Milk.

| No. of samples taken | | | 5 |
|------------------------------|---|------|-------|
| No. of samples satisfactory | | | 2 |
| No. of samples unsatisfactor | V | | 3 |

County Authorities were communicated with in regard to unsatisfactory milk supplies originating from farms situate within the respective Counties.

Supplies of Pasteurised Milk.

Samples of Pasteurised milk were submitted during the year to Chemical testing, firstly to the Phosphatase test in order to ensure that the milk had been adequately heat-treated and secondly to the Methylene Blue Test in order to assess the keeping qualities of the Processed milk. During the year 77 samples were obtained and submitted for testing. In 8 instances, samples failed to conform to the requirements of the Phosphatase test and in 17 instances failure of the Methylene Blue Test was recorded. Heat-treated milk is a term which embraces Sterilized Milk, Tuberculin Tested Milk "Pasteurised," and supplies of ordinary Pasteurised Milk. In addition to the Chemical tests referred to above the following samples were submitted to the Guinea Pig Inoculation test in order to ascertain the presence of Tubercle Bacilli in the milk:

| Desired Mills | | N | Results of Bi | iological tests |
|---------------------------------|--|-----------------------------------|---------------|-----------------|
| Description of Milk | | Number of samples submitted | Positive | Negative |
| Sterilized Tuberculin Tested | | 1 | Total 2 miles | 1 |
| (Deatermined) | | 1 | allian tomb | 1 |
| T | | 59 | 1 | 58 |
| | | 61 | 1 | 60 |

The sample shown above as Positive was obtained at a Dairy where one of the supplies of incoming Raw Milk was at the time known to be under Veterinary Investigation on account of Tuberculosis in the Herd. This sample of Pasteurised milk failed to satisfy the requirements of the Phosphatase test.

Milk in School Scheme.

Under the Milk in Schools Scheme, Pasteurised Milk is supplied to School children in bottles containing one-third of a pint, together with drinking straws. The scheme makes further provision for the supply of an additional one-third pint of milk per day to every child desirous of partaking this extra quantity. Seven Milk Purveyors are responsible for making deliveries to the Schools in the Borough and during the year 2,411,941 one-third pint bottles representing 100,455 gallons were supplied. This figure includes 34,314 one-third pint bottles which were supplied free by the Education Committee to necessitous children. In the sampling figures referred to above under Pasteurised Milk, eleven of the samples which were submitted for Biological testing (for Tuberculosis) were obtained at the point of delivery to various schools, i.e., when the milk was actually being delivered on to the school premises by the supplier. In each instance

the report was a Negative one.

Milk and Dairies Order, 1926.

During the year a Milk Purveyor was fined £1 and ordered to pay costs at the Local Police Court for permitting a contravention of the Milk and Dairies Order, 1926, by failing to exercise all practicable precautions for preventing milk from being unnecessarily exposed to contamination.

Supervision and Inspection of Meat and Food Supplies.

The Home killed meat which is received into the Borough is derived mainly from the Ministry of Food Slaughtering Units situated in Birkenhead and Liverpool. Imported meat including Pork and Offal forms a substantial part of the allocation made to Butchers and other tradesmen engaged in the preparation of cooked meats and meat products, including the business of Sausage making. These premises were visited and inspections made in order to ascertain that the requirements contained in the Public Health Meat Regulations, 1924, were being observed. Attention was also paid to the Meat supplies to ensure that they were wholesome and the shops and rooms including Cold Storage Chambers, together with utensils and apparatus used therein were also examined in order to ascertain that cleanly conditions were being maintained.

The slaughter of Bacon Pigs has taken place at various premises during the year under licences issued by the Ministry of Food. Post Mortem examinations have been carried out on the Carcases and Viscera. As the result of information furnished by the Police and the Meat and Food Inspector a Pig Keeper in the Borough was during the year proceeded against by the Ministry of Food in regard to the illicit slaughter of a pig. The Meat Inspector on visiting the premises concerned ascertained that the carcases of two pigs were involved. Post Mortem inspection revealed no evidence of disease and no information or proof could be obtained that any of the Pork or Offal derived from the Carcases had either been sold or was intended for the purpose of sale for human consumption. The charges against Defendant concerning illicit slaughter and trading in a rationed commodity were proved and a conviction was obtained, a Penalty of £30 being inflicted. Defendant was also ordered to pay three guineas costs.

Complaints were investigated during the year in respect of the alleged sale of unwholesome food. In a number of cases warnings were issued to the Vendors concerned, but it was not necessary to institute proceedings. Quantities of unsound meat, fish, fruit, vegetables and cereal foods together with a large number of miscellaneous tinned products were dealt with during the year in accordance with the same arrangements as have operated during the war period. Butter, Margarine, Bacon, Cheese and Cooking Fats found to be unfit for human consumption were in every case diverted back to the suppliers who act in a distributive capacity on behalf of the Ministry of Food. None of the food which was found to be unfit for human consumption was destroyed if it could be economically diverted for animal feeding purposes or utilised for refining into non-edible products.

Total amount of meat dealt with as unfit for human consumption (due to decomposition) 130 lbs.

Total quantity of fish dealt with as unfit for

human consumption (due to decomposition) 3,851 lbs.

The fish involved comprised both cured and uncured consignments, the cause of unwholesomeness being in the majority of cases due to prolonged transit, en route from the various fish landing ports. The fish comprised Cod, Haddock, Bream, Coal Fish, Skate, Pollock, Ling and Cat Fish.

Cases of Oranges and Dates have also been subject to inspection from time to time and destruction in a number of instances was ordered.

Total number of containers of miscellaneous Food Products comprising Meat, Fish, Milk, Vegetables, etc., found to be unfit for consumption, 1,762.

Wallasey and Alfred Lairages.

Landing Place for Irish and Isle of Man Animals and Foreign Animals Landing Wharf.

No emergency slaughterings were carried out during the year.

Administration of Diseases of Animals Acts and Orders.

Notice was served under the Swine Fever Order, 1938, with regard to a suspected case of Swine Fever. The report of the Ministry of Agriculture and Fisheries was a Negative one. A notice was also served under Article 2 of the Tuberculosis Order, 1938, the animal involved being an Ayrshire Milch Cow which was found by the Ministry's Veterinary Inspector to be affected with Tuberculosis and slaughter was reverted to. One case of Anthrax was reported to the Ministry, the animal concerned being a Fresian Heifer. The Veterinary Investigation revealed a Negative report. The Borough was not geographically involved in any of the outbreaks of Foot and Mouth Disease which were confirmed during the year. Dipping regulations made by this Authority under powers contained in the Sheep Scab Order, 1938, resulted in the compulsory dipping of all Sheep and Lambs in the Borough. Grazing lands situated in the Borough were visited in order to ascertain that the animals grazing thereon (sheep and lambs) were being properly tended and cared for and that the requirements of the Protection of Animals Acts were being observed by the owner or person in charge. In this regard prosecutions have taken place on information laid by the R.S.P.C.A.

The requirements of the Warble Fly (Dressing of Cattle) Order, 1938, remains suspended.

Eighteen Irish Store Cattle were licensed from the Imported Animals Landing Wharf, Birkenhead, to a holding in this Borough.

Pig Keepers premises were also visited and Store Pigs brought into the Borough on licenses granted under the Movement of Swine Order, 1922, were inspected in order to ensure their isolation and detention in accordance with the terms of the licence. 359 pigs were involved, the animals in each case being licensed from the County Market, Chester. Visits to farms, piggeries and other premises totalled 98.

Mussel and Cockle Beds, Wallasey Foreshore.

By an Order dated the 14th June, 1940, made by the Liverpool Port Health Authority under the Public Health (Shell Fish) Regulations, 1934, the taking of Mussels and Cockles for the purpose of sale for human consumption from within the prescribed area is prohibited. Shell Fish layings on the Wallasey Foreshore are included in the prescribed area and observational visits have been made during the year in order to ascertain if the Order was being infringed. No contraventions were recorded.

Swimming Baths.

During the months of July and September, samples of bath water were obtained and submitted for Bacteriological examination to Liverpool City Laboratories and the following is a copy of the reports received indicating that in five instances the samples were of the highest standard of Bacterial purity:—

| Date | Description | The state of the s | per c.c. | B. coli | Total Coliform | |
|---------|--------------------------------------|--|-----------|-----------------|--|--|
| Date | ate Description | | at 22° C. | per 100 c.c. | Organisms per 100 c.c. | |
| 24/7/45 | Derby Swimming Pool | ng Zina | B0_008 | _ | _ | |
| | New Brighton Swimming Pool | ve_bot | quez vi | molling. | changed a | |
| , | Guinea Gap Baths 1st Class Plunge | 66 | 70 | 1 | 1 | |
| | Guinea Gap Baths 2nd Class Plunge | - | _ | - | | |
| 18/9/45 | Guinea Gap Baths 1st Class Plunge | williaght | nateur. | - | PERSONAL PROPERTY AND ADDRESS OF THE PERSONAL PR | |
| ** | Guinea Gap Baths | - | _ | Jove | desirant | |

SANITARY INSPECTION OF THE DISTRICT.

WORK OF THE DISTRICT INSPECTORS.

| | | 100 | | | | | | |
|------------------|-----------|----------|---------|---------|----------|----------|-----|--------|
| No. of houses | | | | | | | | 6,865 |
| Special compla | ints inve | estigate | ed | | | | | 6,063 |
| No. of defects | | | | | | | | 7,345 |
| Interviews, app | pointmer | its, su | pervisi | onal vi | sits and | l revisi | its | 252 |
| Matters dealt | with fron | n and | to othe | er depa | rtment | s | | 670 |
| Informations la | aid | | | | | | | 48 |
| Magistrates or | ders obta | ined | | | | | | 6 |
| Warrants to er | nter obta | ined | | | | | | 1 |
| Cases withdraw | | | | | | | | |
| Probation | of Offen | ders A | ct | | | | | 13 |
| Fines, etc. | | | | | | | (1 | 4/11/0 |
| Discount No. 194 | | | | | | | た | 1/11/0 |
| N. IN I | | EMEN | 1 OF | NUIS | ANCES |). | | |
| No. of Notices | | | | | | | | 5,017 |
| Reinspections | | | | | | | | 5,580 |
| | | | | | | | | |

WATER SUPPLY.

There is an ample, constant supply of water of high quality for the needs of the Borough. The actual volume of water supplied during 1945 was 1,301,948,212 gallons. The water supply is obtained from two sources—bulk supplies of soft, upland Lake Alwen water, and softened water from the Bore Holes at the Liscard Pumping Station, Wallasey.

Regular chemical and bacteriological examinations are carried out. In no case has evidence of poisonous metals or of lead been found. The bacteriological reports have always been satisfactory.

The water supplied to Wallasey is maintained at a hardness in the nature of seven to eight degrees.

The water supplied to the Saughall Massie area of the Borough is supplied under arrangements with the West Cheshire Water Board, and is analysed regularly. All the reports have been satisfactory.

Only fifteen houses, accommodating about sixty people, are supplied with water from standpipes. The houses in question are situated in a low-lying area, and the majority were included in a Clearance Area in 1934 but were excluded by the Ministry of Health.

Sewerage and Drainage.

The information with regard to the sewerage and drainage of the Borough is kindly supplied by the Borough Engineer and Surveyor.

The water carriage system is used throughout the Borough, the resulting crude sewage being discharged into the River Mersey and its estuary at suitable points.

As far as labour conditions have permitted, certain of the main water courses requiring attention in the westerly part of the Borough have been cleaned out, and where practicable the gradient has been improved.

Sewer Reconstruction.

In connection with the Corporation Housing Programme, some 110 yards of 6 inch diameter; 70 yards of 9 inch diameter; and 130 yards of 12 inch diameter G.S. pipe sewers have been constructed during the year. Further sewerage works are in progress at the present time.

Apart from the above, sewer work has been restricted to maintenance and minor items of repair as found necessary.

DRAIN RECONSTRUCTION AND TESTS.

| Drains reconstructed or partially | reconstruct | ted | | 5 |
|-----------------------------------|-------------|-----|------|----|
| Drain tests by smoke or water | | | | 24 |

FLUSHING.

The Local Authority normally flush the drains of all houses in the Borough without charge. In addition, the drains at schools and public buildings, etc., were also flushed. During 1945 this work was resumed to a limited extent and the following work was carried out:—

| House t | o Hous | se Flus | hing. | | | | | | | | | |
|--|---|--|------------------------|---------|--------------------------------|---------------------------------|--|--|--|--|--|--|
| Streets visited | | | | | 679 | | | | | | | |
| Houses visited | | | | | 7,693 | | | | | | | |
| Yard W.C's. flushed | | | | | 6,077 | | | | | | | |
| Yard Gullies flushed | | | | | 19,135 | | | | | | | |
| Drains found choked | | | | | 1,443 | | | | | | | |
| Drains cleared | | | | | 1,361 | | | | | | | |
| References to Public He | alth D | ept. | | | 82 | | | | | | | |
| No access to premises | | | | | 795 | | | | | | | |
| Schools and Public Buildings. | | | | | | | | | | | | |
| Streets visited | | | 100 | | EC | | | | | | | |
| Buildings visited | | | | | 56 84 | | | | | | | |
| Yard W.C's. flushed | 200 | 3000 | rosi. | | 312 | | | | | | | |
| Yard Gullies flushed | | | | | 1,022 | | | | | | | |
| Drains found choked | | | 111. | | 231 | | | | | | | |
| Drains cleared | | | | | 221 | | | | | | | |
| and the second s | | | | | 221 | | | | | | | |
| BYELAWS WITH RE | SPEC | T TO I | NUISA | NCES, | ETC. | | | | | | | |
| No. of inspections and reinsp | ections | s of sta | ble var | ds | | 3 | | | | | | |
| Notices served | | | | | | 2 | | | | | | |
| Visits to Marine Stores | | | | | | _ | | | | | | |
| ,, encampments | | | | | | 160 | | | | | | |
| Sub-let houses visited | | | | | | - | | | | | | |
| Rooms inspected | | | | | | - | | | | | | |
| Infringements | | | | | | - | | | | | | |
| | | | | | | | | | | | | |
| (| CAMPI | NG. | | | | | | | | | | |
| | CAMPI | 100000000000000000000000000000000000000 | consoc t | | | nemi temi | | | | | | |
| Seven applications were all being granted. | | 100000000000000000000000000000000000000 | censes t | o pern | nit cam | ping, | | | | | | |
| Seven applications were | receive | d for li | | o perm | nit cam | ping, | | | | | | |
| Seven applications were all being granted. | receive | d for li | GS. | | | 2000 | | | | | | |
| Seven applications were all being granted. PUBLI Visits to schools, theatres, pict | receive [C BU] turedro | d for li | GS. nd Publ | | | 2000 | | | | | | |
| Seven applications were all being granted. PUBLI Visits to schools, theatres, pict DISIN Houses infested with vermin | IC BUI turedro | LDING OMES AT | GS. nd Publ | ic con | venienc | 2000 | | | | | | |
| Seven applications were all being granted. PUBLI Visits to schools, theatres, pict DISIN Houses infested with vermin Number of rooms treated | C BUI turedro | LDINO DESCRIPTION | GS. nd Publ | ic con | venienc | es 4. | | | | | | |
| Seven applications were all being granted. PUBLI Visits to schools, theatres, pict DISIN Houses infested with vermin Number of rooms treated Number of rooms treated free | C BUI turedro | LDINO DESCRIPTION | GS. nd Publ | ic con | venienc | 110 281 32 | | | | | | |
| Seven applications were all being granted. PUBLI Visits to schools, theatres, pict DISIN Houses infested with vermin | IC BUI turedro NFEST | ILDINGOMES AT | GS. nd Publ | ic con | venienc | 110 281 32 | | | | | | |
| Seven applications were all being granted. PUBLI Visits to schools, theatres, pict DISIN Houses infested with vermin Number of rooms treated Number of rooms treated free Income for services rendered In addition to the above | IC BUIL turedro NFEST | ILDINO Omes ar CATION arge | GS. nd Publ | ic con | venienc | 110 281 32 0d. | | | | | | |
| Seven applications were all being granted. PUBLI Visits to schools, theatres, pict DISIN Houses infested with vermin Number of rooms treated Number of rooms treated free Income for services rendered In addition to the above by private fumigation contra | IC BUIL turedro NFEST e of characters. | CATIONATION Arge | GS. nd Publ | ic con | venienc | 110 281 32 0d. | | | | | | |
| Seven applications were all being granted. PUBLI Visits to schools, theatres, pict DISIN Houses infested with vermin Number of rooms treated Number of rooms treated free Income for services rendered In addition to the above by private fumigation contra | IC BUI turedro NFEST e of chi- | CATIONAL CAT | GS. nd Publ | ic con | venienc | 110 281 32 0d. | | | | | | |
| Seven applications were all being granted. PUBLI Visits to schools, theatres, pict DISIN Houses infested with vermin Number of rooms treated Number of rooms treated free Income for services rendered In addition to the above by private fumigation contra | IC BUI turedro NFEST e of chi- | CATIONAL CAT | GS. nd Publ | ic con | venienc | 110 281 32 0d. | | | | | | |
| Seven applications were all being granted. PUBLICATION | C BUIL turedro NFEST e of characters. C ACT | CATIONATION OF SALES WAS SALES OF SALES WAS SA | GS. nd Publ N vere tre | ic con | venienc | 110 281 32 0d. | | | | | | |
| Seven applications were all being granted. PUBLICATION | C BUIL turedro NFEST e of chi- e, 8 ho actors. ACT Flock is Work | CATIONAL CONTROL OF THE STATE O | GS. nd Publ N vere tre | ic con | venienc | 110 281 32 0d. | | | | | | |
| Seven applications were all being granted. PUBLICATION PUBLICATION PUBLICATION PUBLICATION PUBLICATION DISIN Houses infested with vermin Number of rooms treated Number of rooms treated free Income for services rendered In addition to the above by private fumigation contraction RAG FLOCK Premises visited where Rag F FACTOR No. of visits to Factories and motices served for contraction notices served for contraction PUBLICATION PUB | C BUIL turedro NFEST e of chi- e, 8 ho actors. C ACT Clock is Work travent | CATIONAL CONTROL OF THE STATE O | GS. nd Publ N vere tre | ic con | venienc | 110 281 32 0d. C.N. | | | | | | |
| Seven applications were all being granted. PUBLI Visits to schools, theatres, pict DISIN Houses infested with vermin Number of rooms treated Number of rooms treated free Income for services rendered In addition to the above by private fumigation contra RAG FLOCK Premises visited where Rag F FACTOR No. of visits to Factories and notices served for cont Factories on register | C BUIL turedro NFEST e of characters. C ACT Clock is Y INS | CATION CA | GS. nd Publ N vere tre | ic conv | venienc | 110 281 32 0d. C.N. | | | | | | |
| Seven applications were all being granted. PUBLICATION PUBLICATION PUBLICATION PUBLICATION PUBLICATION DISIN Houses infested with vermin Number of rooms treated Number of rooms treated free Income for services rendered In addition to the above by private fumigation contraction RAG FLOCK Premises visited where Rag F FACTOR No. of visits to Factories and motices served for contraction notices served for contraction PUBLICATION PUB | C BUIL turedro NFEST e of chi- e, 8 ho actors. C ACT Clock is Work travent | CATION CA | GS. nd Publ N vere tre | ic conv | venience 85 18s. vith H. | 110 281 32 0d. C.N. | | | | | | |

BAKEHOUSES:

| No. of Bakehouses on re | egister . | | | | | | 68 |
|--|-----------|---------|---------|-------|------|--------|-----|
| Visits | | | | | | | 50 |
| Contraventions discover | red . | | | | | | - |
| Notices served | | | | | | | - |
| SHOP H | OURS . | ACTS, | 1912- | 1936. | | | |
| No. of cases pending 1 | January | , 1945 | | | | | _ |
| Contraventions discover All Notices were compli | | which N | Votices | have | been | served | 421 |
| Cases pending, 31 | Decembe | r, 1945 | 5 | | | · · | - |

RODENT CONTROL.

In order to safeguard the food supplies of the country, the Director of Infestation Control, of the Ministry of Food instructed all Local Authorities to treat the sewage systems in their respective areas. In order that the work should be done systematically, the whole of the country has been divided into what are known as "Workable Areas," Wallasey being included in Area No. 22, which comprises practically the whole of the Wirral Peninsula. The Ministry of Food has agreed to defray one half of the cost of any additional labour engaged, plus the whole of the cost of poison bait and other necessary equipment.

All the sewers in the Borough have been treated twice, the results tabulated and forwarded to the Disinfestation Department of the Ministry of Food. The second treatment, known as a maintenance treatment, is now in progress.

RATS AND MICE DESTRUCTION ACT.

CHAMARY OF WORK DONE DURING THE YEAR

| SUN | IMAR | I OF | VORK DOL | TE DOMING THE | | | |
|-----------------|-------|------|----------|---------------------|-----|-----|-----|
| Complaints rec | eived | | 334 | Baits consumed | *** | | 230 |
| Visits and re-v | | | 5019 | Rats caught | | | 280 |
| Notices served | | | 2 | Mice found dead or | | | 116 |
| Traps set | | | 448 | Income for services | | | |
| Baits laid | | | 230 | catcher | £3 | 6 1 | 7 6 |
| | | ICE | CDEAM | DDEMISES | | | |

ICE CREAM PREMISES.

| No. of applications for registration | 29 |
|---|--------|
| No. of applications granted | 29 |
| No. of visits to premises where ice cream is sold | 29 |

REPORT OF THE SENIOR SCHOOL DENTAL OFFICER.

The following is a report on the work of the School Dental Service during the year 1945, which to some extent was work done in preparation for post-war period.

The normal staff of the Clinic consists of three Dental Officers and three Dental assistants. For a time during the war it consisted of one Dental officer and two Dental assistants, but later a woman Officer of Czech nationality was temporarily appointed. It is expected that during 1946 the two officers now on war service will return, but the Dental assistant who was on war service has married, and will not be returning.

The premises consisted during 1945 of two Dental Surgeries and a Waiting Room at "Thornville," 47 Liscard Village, and a complete Dental Suite at the Health Centre, Moreton. It is hoped to instal a third Surgery at "Thornville" in Wallasey, which is the main and busier Centre, thus making it possible for all three Dental Officers to work together, in addition to providing the Clinic with a much needed Recovery Room.

This addition is the more necessary in view of the raising of the school leaving age in 1947, and the extension of the Service to every child in the County Secondary Schools. It is hoped during 1946 to commence regular inspections in the County Secondary Schools. Until recently, only children who had scholarships were elegible for treatment, and there was no inspection—children either asked for appointment, were referred by the School Medical Officer, or continued on the special list of those regularly examined.

The fee-paying system died an unlamented death earlier in the year. It was instituted in 1923, with the idea that services rendered free were not appreciated. The only good thing that could be said about it was that as the fees were collected by the Dental Staff at the Clinic, the cost of the collection was nil, and the clerical work was reduced to a minimum.

The Dental Service is very much appreciated, and it is rare for the Dental Officers not to be thanked by the parents for what they have done, although the thanks do not go on public record.

The type of case treated is very large, and varies at times from pre-school children of 3 years of age, through young adults at the Secondary Schools, and up to Expectant Mothers. The Clinic has been established long enough for the children who have been treated, to grow up and bring their own children as patients.

It is interesting to note, as recorded previously, the marked improvement in the state of young children's teeth, particularly those born in the rationing period.

During 1945 a good deal of time was spent on school examinations, thereby obtaining information which will enable the returning staff to commence their post-war work.

REPORT OF THE ORGANISER OF PHYSICAL TRAINING.

During the year 1945, the struggle to maintain regular lessons in Physical Education continued. Lack of indoor accommodation for the winter months was a serious drawback to the steady progress of the work in many schools, but there were times when more use could have been made of the outdoor facilities available. If lessons are adapted for the cold dry weather, children can derive much benefit from lessons taken in the open air after sitting in an atmosphere which normally results from crowded classrooms. Where indoor accommodation was available good use was made of it and the plimsolls provided by the Education Authority were appreciated by teachers and children alike. When these rubber soled shoes were worn more vigorous activities were taken without undue risk of accidents, and throughout lessons stress was put upon the correct use of the feet, with the object of helping the children to grow up with well formed strong mobile feet. Footwork cannot be too strongly emphasised, and it is impossible to give this training unless the children wear soft slippers or work bare-footed.

The shortage of specialised teachers in the Secondary Schools continued to hamper the development of more advanced work in which the use of apparatus plays an integral part. This is stated without in any way depreciating the efforts made by teachers who have not had the necessary training; their work has been invaluable, and appreciated by everyone concerned.

The Education Authority's two fields at Leasowe Road and Withens Lane were well used, and towards the end of the year the hiring of a field in Moreton helped the games there considerably. Schools began to return to their pre-war habit of playing interschool matches, and at the end of the winter season, the girls held a very successful netball rally in which ten schools took part, and a similar event closed the Rounders season.

Interest was maintained in Swimming, and the results at the end of the season were very creditable.

Throughout the last months of the war, the shortage of teachers began to be very acute, and the absence of men teachers from the boys' schools naturally resulted in a decrease in the physical activities in those schools, although a valiant effort was made to keep things going. As the year 1945 drew to a close, there was an indication that teachers would soon be returning from the forces, and it was very heartening to welcome back Mr. Patterson, Organiser of Physical Education, in December.

WALLASEY EDUCATION COMMITTEE

MEDICAL INSPECTION, 1945

Primary and Secondary Schools

TABLE I

MEDICAL INSPECTIONS.

(A) ROUTINE MEDICAL INSPECTIONS.

| Number of Inspect | ions in the pr | rescrib | oed Gr | oups: | | |
|-------------------|----------------|---------|--------|----------|-------|--------------|
| Entrants | | | | | | 1285 |
| Intermediates . | | | | | | 947 |
| Leavers | | | | | | 670 |
| Number of Routin | ne Inspection | ns in | Sec. S | Schools | | 2902 |
| | 15-31-3-45 | | | | boll. | 795 |
| | | | | Total | See I | 3697 |
| Number of other F | Routine Inspe | ctions | | | | Mager Har De |
| | (B) OTHER | R INS | PECT | ions. | | |
| Number of Special | Inspections | and R | e-Insp | pections | | *1478 |
| • 1 | oes not inclu | ide en | ployn | nent cas | es | |

TABLE II.

(B) Classification of the Nutrition of Children Inspected during the year in the Routine Age Groups.

| Number of Children | A (Excellent) | | | B rmal) | (Slig Subne | C htly ormal) | D (Bad) | |
|-----------------------|------------------|-------|------|------------|----------------|---------------------|------------|------|
| Inspected | No. | % | No. | % | No. | % | No. | % |
| 2902 | 442 | 15.23 | 2190 | 75.47 | 265 | 9.13 | 5 | 0.17 |
| † 795 | 203 | 25.54 | 519 | 65.28 | 73 | 9.18 | - | _ |

[†] See Table I.—(Routine Inspections in Secondary Schools, 1-1-45—31-3-45)

TABLE III.—TREATMENT OF DEFECTS OF CHILDREN DURING 1945.

Group I .- TREATMENT OF MINOR AILMENTS.

(Excluding Uncleanliness, for which see Table V.)

| and septimb believe | Number of Defects Treated. | | | | | |
|--------------------------------------|--|------------|-------|--|--|--|
| Disease or Defect. | Under Local Education Authority's Scheme | Otherwise | Total | | | |
| Skin— | | | _ | | | |
| Ringworm—Scalp | 7 (-) | (-) - | 7 | | | |
| Body | 15 | 41 7 7 1 2 | 15 | | | |
| Scabies | 53 | 1 | 54 | | | |
| Impetigo | 186 | - | 186 | | | |
| Other Skin Diseases | 103 | 3 | 106 | | | |
| Minor Eye Defects (External & other) | 144 | - | 144 | | | |
| Minor Ear Defects (Otorrhoea, etc.) | 175 | 3 | 178 | | | |
| Miscellaneous | 1948 | 204 | 2152 | | | |
| Total | 2631 | 211 | 2842 | | | |

No X Ray cases as shown in brackets.

GROUP II.—DEFECTIVE VISION AND SQUINT.

(Excluding Minor Eye Defects treated as Minor Ailments-Group I).

| (Excluding minor Eye Delects treated as minor Anments—Group 1). |
|--|
| Errors of Refraction (including squint)— |
| No. of Defects dealt with— Under the Authority's Scheme 314* |
| Otherwise |
| 341* |
| Other Defect or Disease of the Eyes (excluding |
| Under the Authority's Scheme |
| By Private Practitioner or at Hospital, apart |
| from the Authority's Scheme |
| Otherwise |
| Television and the second seco |
| 344* |
| * Includes 67 Secondary School cases. |
| No. of Children for whom spectacles were— |
| Prescribed— |
| Under the Authority's Scheme 273† Otherwise |
| Obtained— |
| † Includes 67 Secondary School cases. |
| * Includes 252 cases from the becompany Schools. |
| Group III.—TREATMENT OF DEFECTS OF NOSE AND THROAT. |
| Received Operative Treatment— |
| (i) (ii) (iii) (iv) |
| Under the Authority's Scheme, in Clinic or Hospital 3 - 174 3 |
| Hospital 3 - 174 3 By Private Practitioner or Hospital, apart |
| from the Authority's Scheme 8 - |
| Totals 3 - 182 3 |
| Received other forms of Treatment |
| (i) Tonsils only. (ii) Adenoids only. (iii) Tonsils and Adenoids. |
| (iv) Other defects of the Nose and Throat. |
| |

* Includes 2 Secondary School Cases.

TABLE IV.

Group IV.—TREATMENT OF DENTAL DEFECTS. NUMBER OF CHILDREN DEALT WITH DURING 1945.

| Inspected by | Dentist- | - | | DECEMBER OF STREET | | | | |
|---------------|-------------------|-------|-------|--------------------|--------|-------|---------|------|
| | Age 5 | years | | | | 161 | | |
| | ,, 6 | ,, | | ••• | | 277 | | |
| | , 6 , 7 , 8 | " ,, | | | | 318 | | |
| | ,, 8 | | | | | 648 | | |
| Routine | ,, 9 | ,, | | | | 728 | | |
| | ,, 10 | ,, | | *** | | 684 | - Total | 4327 |
| Age | 7 ,, 11 | ,, | | | | 289 | - Joeu | |
| Groups. | ,, 12 | 2 ,, | | | | 502 | | |
| | ,, 13 | 3 ,, | | | | 419 | | |
| | ,, 14 | | | | | 248 | | |
| | ,, 15 | ,, | | | | 47 | | |
| | 1 ,, 16 | , , ; | and o | ver | | 6 | | |
| •Specials | | | | | | | | 1077 |
| | | | | Grand | Total | | | 5404 |
| Referred for | Treatme | nt | | nelloc e | Time! | | 3027 | |
| *Specials | | | | | | | 1077 | |
| Speciais | ••• | ••• | | | | | - | 4104 |
| Actually Trea | ated | | | 100000 | 12.10 | | 1775 | |
| *Specials | | | | | | | 1077 | |
| Specials | ••• | ••• | | G Secon | 1 - 50 | Lat + | | 2852 |

^{*} Includes 282 cases from the Secondary Schools.

TABLE IV.—Continued.

| | | | | | | 40 | |
|---------------------------|----------|----------|--------|---------|-----|------|---------|
| Number of half days dev | | | | | ••• | 42 | |
| Number of half-days dev | roted to | Treat | ment. | | | 893 | |
| | | | | | | | |
| accient co 026 | | Tota | u . | ••• | | 935 | |
| | | | | | | | |
| Til - ber of attender | ness m | ade by | Child | Iren | | | |
| Total number of attenda | | | | | | 4946 | † (282) |
| for treatment | | • | | | | | , , , |
| Number of Permanent T | eeth_ | | | | | | |
| | | | | | | 700 | (64) |
| Extracted | il a | | 100 | •• | | | |
| Filled | | | | | | 1212 | (235) |
| | | | | | | | |
| Number of Temporary 7 | reeth— | | | | | | 10.11 |
| Extracted | | | | | | 2344 | (24) |
| Filled | | | | | | 23 | (-) |
| | | | | | | | |
| Total number of Fillings | | | | | | 1235 | (235) |
| Local Mental Data more | | | | | | | |
| Total number of Extrac | tions | | | *** | | 3044 | (88) |
| | | | | | | | |
| *Number of administration | ons of g | eneral : | anaest | thetics | | 1709 | (55) |
| | | | | | | | |
| Number of Other Operation | ons— | | | | | | |
| Permanent . | | | | | | 524 | (82) |
| | | | | | | _ | (-) |
| Temporary . | | | | | | | () |
| | *Nit | rous O | xide. | | | | |

[†] Figures in brackets denote Secondary School Statistics included in first total.

TABLE V.

UNCLEANLINESS AND VERMINOUS CONDITIONS.

| (1) | Average number of Visits per School made during the year by the School Nurses 9-5 |
|-----|--|
| (2) | Total number of Examinations of Children in the Schools by School Nurses 20,156 |
| (3) | Number of individual Children found unclean 926 |
| (4) | Number of Children cleansed under arrangements made by the Education Authority |
| (5) | Number of cases in which legal proceedings were taken— (a) Under the Education Acts of 1921 or 1944 |
| | (b) Under School Attendance Byelaws |

MENTALLY DEFECTIVE CHILDREN.

During the year, 46 cases were recommended by the Assistant School Medical Officer for admission to Day or Residential Special Schools, and 8 cases were notified to the Local Mental Defi iency Authority under the Mental Deficiency (Notification of Children) Regulations, 1928, or under Section 57 of the Education Act, 1944.



