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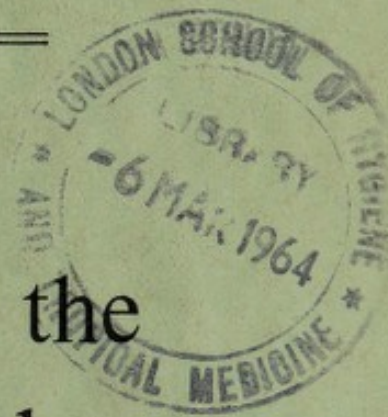
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City of Wakefield  
Education Authority

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Report of the  
Principal  
School Medical Officer  
for the Year 1959





Public Health Department  
Town Hall Chambers  
King Street  
Wakefield

*October, 1960*

*To the Mayor, Aldermen and Councillors  
of the City of Wakefield.*

Mr. Mayor, Ladies and Gentlemen,

I present to you my Annual Report on the School Health  
Service for the year 1959.

Yours sincerely,

C. G. K. THOMPSON,

*Principal School Medical Officer*

## EDUCATION COMMITTEE.

Chairman:

Councillor G. Pilmer

Deputy Chairman:

Councillor F. Ellis

The Mayor:

Councillor L. Moore

Alderman Mrs. E. H. Crowe, J.P.

Alderman M. Fitzpatrick

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Mrs. A. Strickland

The Very Rev. N. T. Hopkins, M.A.

Mr. T. Smith

The Right Rev. Mgr. H. Thompson, V.G.

Mr. S. H. Waters, M.A.

Director of Education:

C. L. Berry, M.A.

Principal School Medical Officer:

C. G. K. Thompson, M.B., Ch.B., D.P.H.

## I.—STAFF.

CYRIL GEORGE KAY THOMPSON, M.B., Ch.B., D.P.H.  
Principal School Medical Officer.

GILBERT TATTERSALL, M.A., M.B., B.Ch., B.A.O., D.P.H.  
Deputy Principal School Medical Officer.

JOHN KENNETH BUTTERFIELD, L.M.S.S.A. (Lond.), D.P.H.  
School Medical Officer

GEORGE S. CUBITT, L.D.S. R.C.S. (Eng.). Resigned July, 1959.  
Principal School Dental Officer.

\*ALFRED VERNON DAVENPORT BUTLER, B.Ch.D.,  
L.D.S.(Leeds), L.D.S.R.C.S.(Eng.)  
School Dental Officer.

\*SYDNEY K. SLEDGE, M.B., Ch.B., D.O.M.S.  
Consultant Ophthalmologist

\*THOMAS B. HUTTON, M.A., M.B., B.Chir., M.R.C.S.,  
L.R.C.P., D.L.O.  
Consultant Otologist.

\*MARION AITKEN PEARSON, M.B., Ch.B., F.R.C.S.  
Consultant Orthopaedic Surgeon.

\*STEPHANIE M. LEESE, M.A., B.Sc., M.B., B.S., M.R.C.S.  
L.R.C.P., D.P.M.  
Consultant Psychiatrist

\*BERNARD R. TOWNEND, O.B.E., F.D.S., R.C.S.(Eng.),  
Dip. Orth., R.C.S. (Eng.), L.D.S.  
Consultant Orthodontist.

ROXBY PEARSON, Senior School Nurse.

Amy Marshall

Elsie Inman

Margaret Toplis

Mary Preston

Margaret Clark

Norma Redfearn

Ann Ward

} School Nurses

OLWEN PARRY, L.C.S.T.  
Speech Therapist.

RUTH JONES, M.Ch.S.P.  
Physiotherapist.

Margaret Downing, School Clinic Nurse.

Barbara Ward, Dental Attendant.

Herbert W. Tate, Clerk.

Doreen Blanshard, Assistant to Clerk.

\*Part-time.

**RETURN OF NUMBER OF CHILDREN ON ROLL AT  
31st DECEMBER, 1959**

Type of School	Number of Schools	Number of Departments	Number on Roll
Primary .. ..	30	36	6251
Secondary—			
Modern .. ..	7	7	2983
Grammar .. ..	1	1	727
Belle Vue Special Day (E.S.N.) School ..	1	1	96
<b>TOTAL .. ..</b>	<b>39</b>	<b>45</b>	<b>10057</b>

**SCHOOL CLINICS**

Treatment of Minor Ailments is carried out at the following school clinics:—

**Central Clinic, Margaret Street.**

**Branch Clinics** at Manygates Child Welfare Centre, Snape-thorpe School, and Heath View School.

Consultants to the Authority in ophthalmic conditions and ear, nose and throat conditions hold sessions in the central clinic.

**Speech Therapy Clinic.** This clinic is held at Margaret Street.

**Orthopaedic Clinic.** This clinic is held at Margaret Street. The Consultant Orthopaedic Surgeon attends periodically.

**Ultra Violet Ray Clinic.** This clinic is held at Margaret Street.

**Dental Clinics.** There are three dental clinics, the central clinic being held at the Public Health Department, King Street, and the branch clinics at Snapethorpe School and Manygates Child Welfare Centre.

**PERIODIC EXAMINATIONS AND  
GENERAL CONDITIONS**

2,984 children were examined in the prescribed age groups. Grading into two groups, satisfactory and unsatisfactory, is now the rule.

16 children (0.53 per cent. of those examined) were regarded as unsatisfactory.

## HEIGHT AND WEIGHT.

### HEIGHT.

Age Group Years	BOYS				GIRLS			
	Average Height				Average Height			
	1959 Ft. Ins.		1958 Ft. Ins.		1959 Ft. Ins.		1958 Ft. Ins.	
5—6	3	7	3	7 $\frac{1}{4}$	3	7 $\frac{1}{4}$	3	7
10—11	4	5 $\frac{3}{4}$	4	5 $\frac{3}{4}$	4	5 $\frac{3}{4}$	4	6
14—15	5	1 $\frac{3}{4}$	5	2	5	1 $\frac{1}{2}$	5	1 $\frac{3}{4}$

### WEIGHT

Age Group Years	BOYS				GIRLS			
	Average Weight				Average Weight			
	1959 St. Lbs.		1958 St. Lbs.		1959 St. Lbs.		1958 St. Lbs.	
5—6	3	2	3	1	2	13	2	12 $\frac{3}{4}$
10—11	5	1 $\frac{1}{2}$	5	1 $\frac{3}{4}$	5	1	5	1 $\frac{1}{4}$
14—15	7	6 $\frac{3}{4}$	7	7	7	6 $\frac{1}{2}$	7	6 $\frac{3}{4}$

### CLEANLINESS.

#### 1. Cleanliness of the Head.

Of the 2,984 children examined at periodic medical inspections 23 (0.77 per cent.) were found to have verminous heads, and of these 8 were excluded from school.

#### 2. Cleanliness of the Body.

18 children were noted at periodic medical inspections with dirty bodies (0.60 per cent.).

### RESULTS OF SYSTEMATIC INSPECTION BY SCHOOL NURSES OF CHILDREN IN SCHOOLS AS REGARDS CLEANLINESS

Total number examined .. .. .	26,254	
Number found to be infested with vermin	264	(1.00 per cent.)
Number excluded from school .. .. .	98	(0.37 per cent.)
Number with minor infestations .. .. .	166	(0.63 per cent.)

Average number of days absent from school	5
Number of Forms 1 issued .. ..	91
Number of Forms 2 issued .. ..	44
Number of Forms 3 issued (Orders to Cleanse) .. ..	11
Number of Forms 4 issued .. ..	9
Number cleansed at Central School Clinic	23

No prosecutions took place during 1959.

In all cases of infestation the parents are notified and advice as to treatment given, the School Nurses following up the cases.

Children requiring to be cleansed attend at the Town Hall Chambers, King Street, where the cleansing is carried out by a Home Help, under the supervision of a School Nurse.

A cleanliness inspection of all children is carried out in every school each term. The school nurses endeavour to complete the inspections as early in the term as possible.

#### MORTALITY AMONG SCHOOL CHILDREN, 1959 (Aged 5-14 years inclusive)

<i>Disease or other cause</i>	<i>Male</i>	<i>Female</i>	<i>Total</i>
Cancer .. .. .	—	1	1
Pneumonia .. .. .	1	—	1
Motor Vehicle Accidents ..	2	—	2
Other Accidents .. .. .	2	—	2
	5	1	6

#### INFECTIOUS DISEASES

During the year 342 cases of Measles, 34 cases of Whooping Cough, 240 cases of Chickenpox, 268 cases of Mumps, and 25 cases of Scarlet Fever were reported as occurring amongst school children. No case of Diphtheria amongst school children was notified during the year.

##### Scarlet Fever.

Excluding cases where the diagnosis was revised, the number notified during 1959 was 33 and of these 25 (75 per cent.) were school children.

There was no death from Scarlet Fever during 1959.  
The attack rate was 2.5 per 1,000 of the school population.

### MEDICAL EXAMINATION OF ENTRANTS TO COURSES OF TRAINING FOR TEACHING AND TO THE TEACHING PROFESSION

#### 1. Candidates for entrance to Training Colleges.

43 medical examinations were carried out by the school medical officers during 1959.

#### 2. Entrants to the teaching profession.

16 medical examinations were carried out by the school medical officers during 1959.

### AUDIOMETRY

Audiometry tests were carried out in connection with 5 children during the year. These children were tested on the grounds of suspected deafness, educational retardation, speech defects or slowness in hearing.

Number examined: Boys	..	..	..	..	..	5
Girls	..	..	..	..	..	Nil
Normal	..	..	..	..	..	Nil
Slight loss: One Ear	..	..	..	..	..	3
Both Ears	..	..	..	..	..	2
Moderate to serious loss: 1 Ear	..	..	..	..	..	2
Both Ears	..	..	..	..	..	Nil

## DENTAL SERVICE

Mr. G. S. Cubitt, Principal School Dental Officer, who commenced duties in June, 1934, retired on the 31st July, 1959, and I should like to place on record the valuable work which Mr. Cubitt performed during his long period of service with the Corporation.

It was not until February, 1960, that we were able to obtain a successor, but in the interim period essential services were carried out on a sessional basis by Mr. A. V. D. Butler.

For details of inspections and treatments carried out during the year see Table V on page 23.

## CONSULTANT SERVICES

### The Orthopaedic Service.

The Orthopaedic Clinic, which had been discontinued apart from the visits of the Consultant Orthopaedic Surgeon after the resignation of the physiotherapist in August, 1958, was re-commenced on the 16th November, 1959, the arrangements continuing on similar lines to those of previous years. Miss Pearson, the Consultant Orthopaedic Surgeon held three sessions during the year and carried out 22 examinations.

The attendances at this clinic from the 16th November until the 31st December, 1959, amounted to 80.

### Ophthalmic Service.

This clinic is held at the Central School Clinic, Margaret Street, Mr. S. K. Sledge, the Consultant Ophthalmologist, attending two sessions weekly.

During 1959, 681 cases were examined of which 660 were new cases and 21 re-examinations.

The number of prescriptions issued was 392.

### Analysis of Eye Refractions and Defects.

1. Emmetropia	.. .. .	3 eyes
2. Hypermetropia	.. .. .	452 eyes
3. Myopia	.. .. .	118 eyes
4. Simple Hypermetropic Astigmatism	.. .. .	21 eyes

5. Compound Hypermetropic Astigmatism ..	545 eyes
6. Simple Myopic Astigmatism .. ..	12 eyes
7. Compound Myopic Astigmatism .. ..	208 eyes
8. Mixed Astigmatism .. ..	75 eyes
9. Defects other than Refractive Error ..	Nil

Strabismus (Classified as a separate defect) .. 138 eyes  
(44 cases of Strabismus were of the alternating type).

The following cases of defective vision were specially noted because of the presence of conditions complicating the refractive error:—

1. High Myopia .. ..	2
2. Marked defect of vision .. ..	4
3. Marked Amblyopia .. ..	101
4. External disease or defect .. ..	14
5. Opacities of the cornea, lens and vitreous ..	11
6. Defects and diseases of the Retina and Choroid	7
7. Congenital Nystagmus .. ..	14

#### Ear, Nose and Throat Clinic.

This clinic continued to be held during 1959 at the Central School Clinic, Margaret Street. Mr. T. B. Hutton, Consultant for Diseases of the Ear, Nose and Throat, held 3 sessions during the year and examined 28 children, all new cases. Of these 26 were recommended for hospital treatment. 12 children received hospital treatment during 1959.

At the request of the Ministry of Education, the Medical officers, during their examination of all children at periodic medical inspections, made a note on the school medical record cards of the children who had undergone tonsillectomy any time previously.

The following table gives a summary of the information collected:—

Group Entrants	Total	Sex	
		Male	Female
Number examined .. ..	1150	586	564
Number who have had tonsillectomy .. ..	50	31	19
Percentage .. ..	4.34	5.29	3.36

Group Intermediates	Total	Sex	
		Male	Female
Number examined .. ..	1078	495	583
Number who have had tonsil- lectomy .. ..	116	55	61
Percentage .. ..	10.76	11.11	10.46

Group Leavers	Total	Sex	
		Male	Female
Number examined .. ..	756	354	402
Number who have had tonsil- lectomy .. ..	74	31	43
Percentage .. ..	9.78	8.75	10.69

Totals		Sex	
		Male	Female
Number examined .. ..	2984	1435	1549
Number who have had tonsil- lectomy .. ..	240	117	123
Percentage .. ..	8.04	8.08	7.94

### CO-OPERATION OF PARENTS

During 1959, 48 per cent. of the parents, generally the mother, attended at periodic medical inspections.

### CO-OPERATION OF TEACHERS

The teachers give, as they always have done, the greatest possible help and co-operation in the work of the School Health Service. It is impossible to speak too highly of their assistance without which the work would lose much of its efficiency.

## CO-OPERATION OF VOLUNTARY BODIES

The two Societies that afford most help in connection with the School Health Service are the Wakefield Council of Social Service and the National Society for Prevention of Cruelty to Children. The former Society, which includes an active Guild of Help, undertakes much of the care work of the Corporation, and is of great assistance in supplying food and clothing in necessitous cases of a temporary character. Cases of apparently wilful neglect are referred to the latter Society for investigation and any necessary action, and Inspector Edmunds has proved a most helpful and zealous coadjutor. The Mayor's Boot Fund has also done most useful work during 1959 and supplied 29 pairs of boots or shoes to necessitous children.

## HANDICAPPED CHILDREN

### (a) BLIND CHILDREN.

At the end of the year there were 4 children (3 boys and 1 girl) in Residential Special Schools.

### (b) PARTIALLY SIGHTED CHILDREN.

There were 3 children (boys) in Residential Special Schools.

### (c) DEAF CHILDREN.

There were 5 children (4 boys and 1 girl) in Residential Special Schools.

### (d) PARTIALLY DEAF CHILDREN.

One child (a girl) was in a Residential Special School.

### (e) PHYSICALLY HANDICAPPED CHILDREN.

One boy was in a Residential Special School.

### (f) DELICATE CHILDREN.

2 children (girls) were in a Residential Special School.

### (g) MALADJUSTED CHILDREN.

2 children (boys) were in a Residential Special School.

### (h) EDUCATIONALLY SUB-NORMAL CHILDREN.

At the end of the year there were 108 children (67 boys and 41 girls) on the Register. 8 were in primary or secondary schools, 5 were in Residential Special Schools, and 96 attended Belle Vue Day Special School.

### HORNSEA SEASIDE SCHOOL

This School was open from the 10th April, 1959, until the 9th October, 1959, when the last batch returned home.

During the period 897 children (418 boys and 479 girls) were in residence for a period of two weeks each. The average number of children in each batch was 69.

### SPEECH THERAPY CLINIC

#### Report of the Speech Therapist, by Miss Olwen Parry, L.C.S.T.

During the period 1st January until 31st December, 1959, 251 sessions have been completed.

Number of children on treatment list in January, 1959	..	41
Number of children on waiting list in January, 1959	..	16
Number of children referred during 1959	.. ..	43
Number of children interviewed	.. ..	28
Number accepted for treatment	.. ..	26
Number now receiving treatment	.. ..	50
Number placed on list for review	.. ..	2
Number on waiting list, December, 1959	.. ..	33
Number of children discharged during 1959	.. ..	17

#### Reason for discharge:—

Normal speech attained	.. ..	17
Failure to attend for treatment	.. ..	1
Treatment contra-indicated	.. ..	1

#### Of those discharged with normal speech:—

<i>Previous defect</i>	<i>Number</i>
Stammer	3
Defective articulation	11
Cleft Palate	1
Total	15

### ARTIFICIAL SUNLIGHT CLINIC

This Clinic which was discontinued on the resignation of the Physiotherapist in 1958, was re-opened on November 1959, when Mrs. Jones was appointed.

The total attendances for the period 16th November to 31st December, 1959, amounted to 62.

### VACCINATION AGAINST TUBERCULOSIS

During 1959 the opportunity of being Mantoux tested and where necessary vaccinated with B.C.G. was offered to all school children who were 13 years of age or over. The scheme which commenced in January, 1957, has been carried out largely by Dr. J. K. Butterfield, the Assistant School Medical Officer.

Co-operation between the Director of Education and the head teachers of the secondary schools in the City is sought and it is largely due to their energy that the response to B.C.G. vaccination has been so great. Of the children in the appropriate age groups eligible for B.C.G. Vaccination over half took advantage of the scheme.

Skin tests (which consist of an injection under the skin of the forearm) were actually completed on 729 children which represents 52 per cent. of the age groups eligible. As will be seen from the table below, 18 per cent. of these children gave a positive reaction which showed that they had at some time been exposed to tuberculosis infection. Negative readings were obtained from 596 (82 per cent.) children who were then given B.C.G. Vaccination.

Children who were offered B.C.G. . . . .	1393	100%
Children whose parents accepted . . . . .	729	52%
Of those accepted:		
Children given the Mantoux (skin) Test . . . . .	729	
Children who had a positive reaction . . . . .	133	18%
Children who had a negative reaction and were given B.C.G. . . . .	596	82%

### CHILD GUIDANCE CLINIC

The Consultant Psychiatrist, Dr. S. M. Leese, has kindly supplied me with the following report on the work of the Child Guidance Clinic.

During 1959 I have seen new cases at approximately one a week. About half of these were seen on a diagnostic basis only and the rest taken on for treatment. Three boys have gone on to boarding school, two at their parent's expense and one sent by the Education Authority as maladjusted. One boy was admitted to Wharfedale Children's Hospital with organic symptoms secondary to his maladjustment. Eight of the children were from grammar schools, and a similar number came from the E.S.N. range. As usual, the number of boys referred outnumbered the girls; this year in the ratio of 3 : 2. It is gratifying to find more referrals from the junior than senior school but the best work will be done if

referrals can be made as soon as possible — the formative years are the pre-school years. More referrals from family doctors would be most helpful.

Symptoms have been varied but most come within the "behaviour" group, e.g., unmanageable, defiant, stealing, truancy. These are the nuisance-value symptoms and those that are not tolerated. It is rare that a child is referred because it is too quiet.

### Staff Changes

It was a great loss to the clinic when the psychologist, Mr. W. G. Thompson, left in September to take up duties at the Stanley Royd Hospital. He is missed not only for his excellent reports on individual children but for his cheerful guidance of the Centre. After his departure no formal assessment of intelligence and personality was made of the "new cases". We look forward to Mr. A. C. Smith's arrival in January as Educational and Clinical Psychologist.

Mrs. D. M. Stevenson, the Social Worker, left in the Autumn to undertake work with the London County Council. She had come to the Child Guidance Centre in the first place for a year, with the view of gaining experience later in the adult mental health field. She will be remembered by her enthusiasm and seemingly tireless energy in the social field.

In September we were grateful for the assistance of Mr. J. C. Marshall, a final year psychology student from Reading University, who came in an honorary capacity and helped bridge the gap in the social worker field. Since then I have been helped by the Health Visitors in my initial contacts with families attending the clinics. In December, Miss Bramley, brought the Health Visitors for a seminar in the clinic, so that they might understand the value of their contribution to the Psychiatric field. At present there are no suitably trained people applying for the post of Social Worker. This of necessity means that my time has to be divided between parents and children and so fewer families are helped.

In April, the secretary, Mrs. Moon, left and was replaced by Mrs. Pearson, who quickly fitted in to the clinic routine.

On four consecutive Fridays beginning in the middle of April, the team met the Head Teachers, Health Visitors and others interested in our work, at the Youth Centre. On the first occasion we presented a case history to illustrate the type of work we do. On the second Friday, we showed a film "Family Circles". This is a Canadian film based on a Parent-Teachers Association and demonstrating the inter-relation of parental and teacher attitudes,

and how it is impossible to help the child at school to make the best use of his capabilities against an unsatisfactory home background. The film was followed by discussion. The third Friday was devoted to the film, "The Deep Well" showing how the Jewish Board of Guardians in New York deal with children coming into their care, whether maladjusted or not and the case work that goes on simultaneously between the social worker and the parents. Mr. Gilpen, warden of the hostel for maladjusted boys at Scissett spoke of his work, and Mr. Plumb of his work as Children's Officer in Wakefield. At our last meeting we showed the film "A Two Year Old Goes to Hospital", to illustrate that when a young child is separated from its mother it may experience considerable anxieties, although to the busy members of the staff it appears quite happy and "good".

Twice during the January term post diploma students from the Leeds Institute of Education came for Case Conferences. These students are all teachers of at least five years' teaching experience who have returned to University for a years' intensive course on the problems and practice of education. In discussing the work of the clinic they become increasingly aware how a child, who may present minimal or no symptoms at school, may yet be in considerable disharmony in his home.

Throughout the year we have been in close contact with all other disciplines working for the welfare of the child, whether the members be employed by the Ministry of Health, Ministry of Education or Home Office.

### SCHOOL MEALS SERVICE

The Director of Education has given me the following information relative to the School Meals Service:—

During the year 919,516 meals were supplied to schools from the Authority's nine kitchens. The daily average for the year was 4,746. It should be noted, however, that the daily average for the last two months of the year exceeded 5,000 meals.

The number of children receiving free meals each day increased from 412 to 455, an increase of 43 children.

The total number of third-pint bottles of milk served to children in schools within the City was 1,632,664, being a daily average of 8,614. This is an increase of 10 bottles daily in the year 1958.

The scullery at the Sandal C. Junior School was opened during the year, thus enabling meals to be served direct to the children in the Hall. It was also hoped to open the Cathedral C.

Secondary School, but due to unforeseen circumstances it will be now opened at Easter, 1960.

Plans have been approved by the Ministry for the building of a kitchen/dining room at the Lawefield Lane Junior School. At the present time meals are served in a Church Hall. Meals will also be prepared in this kitchen for the Lawefield Lane Infants' School.

It is proposed to build a scullery at the Sandal Infants' School, subject to a suitable site being found.

### PROVISION OF CLOTHING

Under the provisions of the Education (Miscellaneous Provisions) Act, 1948, the Education Authority has provided clothing for 190 children during the year. The children came from 81 different families.

The number of children supplied with clothing under the Scheme during 1958 was 150.

**MEDICAL INSPECTION RETURNS****Year ended 31st December, 1959.****TABLE I.**

**Medical Inspection of Pupils Attending Maintained and Assisted  
Primary and Secondary Schools (including Nursery and Special  
Schools)**

**A.—PERIODIC MEDICAL INSPECTIONS**

Age Groups Inspected (By year of birth)	No. of Pupils Inspected	Physical Condition of Pupils Inspected			
		Satisfactory		Unsatisfactory	
		No.	% of Col. 2	No.	% of Col. 2
(1)	(2)	(3)	(4)	(5)	(6)
1955 and later	Nil	Nil	Nil	Nil	Nil
1954	671	663	98.81	8	1.2
1953	386	385	99.74	1	0.26
1952	87	87	100.00	—	—
1951	43	43	100.00	—	—
1950	23	23	100.00	—	—
1949	362	359	99.18	3	0.82
1948	582	579	99.49	3	0.51
1947	117	117	100.00	—	—
1946	41	41	100.00	—	—
1945	35	35	100.00	—	—
1944 and earlier	637	636	99.84	1	0.16
Total	2984	2968	99.47	16	0.53

**B.—PUPILS FOUND TO REQUIRE TREATMENT**  
**Pupils found at Periodic Medical Inspection to Require Treatment**  
(excluding Dental Diseases and Infestation with Vermin).

Age Groups Inspected (By year of birth)	For defective vision (exclud- ing squint).	For any of the other conditions recorded in Table III.	Total individual pupils.
1955 and later ..	Nil	Nil	Nil
1954 .. .. .	17	100	113
1953 .. .. .	15	54	66
1952 .. .. .	3	7	10
1951 .. .. .	1	7	8
1950 .. .. .	5	1	6
1949 .. .. .	49	30	73
1948 .. .. .	71	59	124
1947 .. .. .	23	12	34
1946 .. .. .	9	—	9
1945 .. .. .	4	4	7
1944 and earlier ..	119	35	149
Total .. .. .	316	309	599

**C.—OTHER INSPECTIONS**

Number of Special Inspections .. .. .	2866
Number of Re-inspections .. .. .	956
Total .. .. .	3822

**TABLE II.—INFESTATION WITH VERMIN**

(a) Total number of individual examinations of pupils in the schools by the school nurses or other authorised persons .. .. .	9,119
(b) Total number of <i>individual</i> pupils found to be infested .. .. .	76
(c) Number of individual pupils in respect of whom cleansing notices were issued (Section 54 (2), Education Act, 1944) .. .. .	76
(d) Number of individual pupils in respect of whom cleansing orders were issued (Section 54 (3), Education Act, 1944) .. .. .	18

TABLE III.

**DEFECTS FOUND BY MEDICAL INSPECTION  
DURING THE YEAR ENDED 31st DECEMBER, 1959.**

**A.—Periodic inspections**

NOTE.—All defects noted at periodic medical inspections are included in this Table, whether or not they were under treatment or observation at the time of the inspection.

Defect Code No.	DEFECT OR DISEASE	PERIODIC INSPECTIONS				TOTAL (including all other age groups inspected)	
		Entrants		Leavers		Requiring treatment	Requiring observa- tion
		Requiring treatment	Requiring observa- tion	Requiring treatment	Requiring observa- tion		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
4.	Skin .. .. .	14	4	10	8	43	21
5.	Eyes— <i>a.</i> Vision ..	34	45	143	6	316	62
	<i>b.</i> Squint ..	20	—	—	—	24	1
	<i>c.</i> Other ..	3	5	—	—	7	8
6.	Ears— <i>a.</i> Hearing ..	2	1	4	4	8	8
	<i>b.</i> Otitis Media	15	5	4	1	29	7
	<i>c.</i> Other ..	5	7	2	1	14	9
7.	Nose or Throat ..	41	35	2	3	55	48
8.	Speech .. .. .	12	7	1	2	14	17
9.	Lymphatic Glands ..	2	8	—	—	3	9
10.	Heart .. .. .	1	11	—	—	1	15
11.	Lungs .. .. .	31	27	1	1	45	33
12.	Developmental—						
	<i>a.</i> Hernia ..	1	2	—	—	2	2
	<i>b.</i> Other ..	—	8	1	4	2	17
13.	Orthopaedic—						
	<i>a.</i> Posture ..	2	7	—	5	5	18
	<i>b.</i> Feet ..	4	26	1	6	6	46
	<i>c.</i> Other ..	3	28	5	14	14	51
14.	Nervous system—						
	<i>a.</i> Epilepsy ..	1	—	—	1	2	4
	<i>b.</i> Other ..	—	3	1	—	5	7
15.	Psychological—						
	<i>a.</i> Development	—	8	—	46	—	84
	<i>b.</i> Stability ..	1	13	—	2	1	24
16.	Abdomen .. .. .	—	—	—	—	—	—
17.	Other .. .. .	5	11	11	5	29	21

TABLE III. (continued)

## B.—SPECIAL INSPECTIONS.

NOTE.—All defects noted at special medical inspections are included in this Table, whether or not they were under treatment or observation at the time of the inspection.

Defect Code No. (1)	Defect or Disease (2)	Special Inspections	
		Requiring Treatment (3)	Requiring Observation (4)
4	Skin .. .. .	19	11
5	Eyes—(a) Vision .. .. .	287	20
	(b) Squint .. .. .	15	6
	(c) Other .. .. .	177	4
6	Ears—(a) Hearing .. .. .	5	11
	(b) Otitis Media .. .. .	4	3
	(c) Other .. .. .	26	4
7	Nose and Throat .. .. .	99	78
8	Speech .. .. .	11	12
9	Lymphatic Glands .. .. .	—	—
10	Heart .. .. .	1	6
11	Lungs .. .. .	4	3
12	Developmental—		
	(a) Hernia .. .. .	1	—
	(b) Other .. .. .	—	3
13	Orthopaedic—		
	(a) Posture .. .. .	2	—
	(b) Feet .. .. .	9	6
	(c) Other .. .. .	4	10
14	Nervous system—		
	(a) Epilepsy .. .. .	—	—
	(b) Other .. .. .	—	4
15	Psychological—		
	(a) Development .. .. .	—	22
	(b) Stability .. .. .	—	8
16	Abdomen .. .. .	—	—
17	Other .. .. .	2001	43

TABLE IV.

## TREATMENT OF PUPILS

NOTES.—The figures given under this heading include:—

- (i) cases treated or under treatment during the year by members of the Authority's own staff;
- (ii) cases treated or under treatment during the year in the Authority's school clinics under National Health Service arrangements with the Regional Hospital Board; and
- (iii) cases known to the Authority to have been treated or under treatment elsewhere during the year.

## GROUP 1.—EYE DISEASES, DEFECTIVE VISION AND SQUINT.

	Number of cases known to have been dealt with
External and other, excluding errors of refraction and squint .. .. .	
Errors of refraction (including squint) ..	160
Total ..	894
	1055
Number of pupils for whom spectacles were prescribed .. .. .	591

## GROUP 2.—DISEASES AND DEFECTS OF EAR, NOSE AND THROAT

	Number of cases known to have been dealt with
Received operative treatment	
(a) for diseases of the ear .. .. .	Nil
(b) for adenoids and chronic tonsillitis ..	87
(c) for other nose and throat conditions	Nil
Received other forms of treatment .. .. .	79
Total ..	166
Total number of pupils in schools who are known to have been supplied with hearing aids	
(a) in 1959 .. .. .	1
(b) in previous years .. .. .	3

**GROUP 3.—ORTHOPAEDIC AND POSTURAL DEFECTS**

	Number of cases known to have been dealt with
(a) Pupils treated at clinics or out-patients depts	31
(b) Pupils treated at school for postural defects	Nil
Total ..	31

**GROUP 4.—DISEASES OF THE SKIN (excluding uncleanliness)**

	Number of cases known to have been treated
Ringworm— (i) Scalp .. .. .	—
(ii) Body .. .. .	—
Scabies .. .. .	10
Impetigo .. .. .	16
Other skin diseases .. .. .	239
Total ..	265

**GROUP 5.—CHILD GUIDANCE TREATMENT**

	Number of cases known to have been treated
Pupils treated at Child Guidance Clinics ..	35

**GROUP 6.—SPEECH THERAPY**

	Number of cases known to have been treated
Pupils treated by Speech Therapists ..	47

**GROUP 7.—OTHER TREATMENT GIVEN.**

	Number of cases known to have been treated
(a) Pupils with minor ailments .. .. .	2198
(b) Pupils who received convalescent treatment under School Health Service arrangements ..	Nil
(c) Pupils who received B.C.G. vaccination ..	596
(d) Other than (a), (b) and (c) above	
1. Bronchitis .. .. .	37
2. Heart disease .. .. .	3
3. Enuresis .. .. .	4
4. Hernia .. .. .	3
5. Undescended testicles .. .. .	1
<b>Total</b> .. .. .	<b>48</b>

**TABLE V.**  
**DENTAL INSPECTION AND TREATMENT CARRIED OUT BY THE AUTHORITY**

(1) Number of pupils inspected by the Authority's Dental Officers:—	
(a) Periodic inspections .. .. .	5004
(b) Specials .. .. .	105
<b>Total (1)</b>	<b>5109</b>
(2) Number found to require treatment .. ..	3208
(3) Number offered treatment .. .. .	2839
(4) Number actually treated .. .. .	1601
(5) Attendances made by pupils for treatment ..	2335
(6) Half-days devoted to: Inspection .. ..	48
Treatment .. ..	463
<b>Total (6)</b>	<b>507</b>
(7) Fillings: Permanent Teeth .. .. .	1610
Temporary Teeth .. .. .	519
<b>Total (7)</b>	<b>2129</b>
(8) Number of teeth filled: Permanent Teeth ..	1419
Temporary Teeth ..	482
<b>Total (8)</b>	<b>1901</b>

(9) Extractions:		225
Permanent Teeth	.. .. .	975
Temporary Teeth	.. .. .	1200
Total (9)		
(10) Administration of general anaesthetics for ex-		352
traction		
(11) Orthodontics—		
(a) Cases commenced during the year	.. .. .	19
(b) Cases carried forward from previous year	.. .. .	46
(c) Cases completed during the year	.. .. .	9
(d) Cases discontinued during the year	.. .. .	—
(e) Pupils treated with appliances	.. .. .	39
(f) Removable appliances fitted	.. .. .	22
(g) Fixed appliances fitted	.. .. .	7
(h) Total attendances	.. .. .	322
(12) Number of pupils supplied with artificial dentures		3
(13) Other operations:		
Permanent teeth	.. .. .	84
Temporary teeth	.. .. .	215
Total (13)		299

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