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INSTITUTE OF SOCIAL
MEDICINE

10, PARKS ROAD,
OXFORD

CITY OF



CARLISLE

EDUCATION COMMITTEE

ANNUAL REPORT

UPON THE

School Health Service

FOR THE YEAR 1949

BY

JAMES L. RENNIE

M.D., F.R.F.P.S. (Glas.), D.P.H.

SCHOOL MEDICAL OFFICER.



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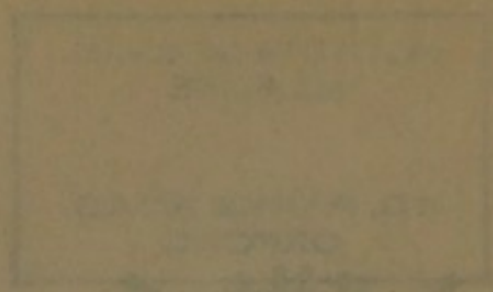
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*To the Chairman and Members
of the Education Committee.*

Mr. Chairman, Ladies and Gentlemen,

I have the honour to submit my Annual Report on the work of the School Health Service for 1949.

No major administrative change took place during the year. The details of the services, which continue to operate as in the previous year, are given in the body of this report.

Difficulty in recruiting specialised staff hampered the full operation of the Service. The effect of this was most serious on the School Dental Service where we have been unable to procure an Assistant Dental Officer, and in the Speech Therapy Department where the post of Speech Therapist remains vacant. It is hoped that it may be possible to fill these vacancies in the near future.

I should like to take this opportunity of expressing my thanks to the members of the Education Committee for their support, and to all members of the staff of this Department—medical, dental, nursing, clerical and others—for their unfailing loyalty and industry. I also wish to give thanks to the Director of Education and his staff, and Head Teachers and their staffs for their valued contribution to the success of the School Health Service.

I am,

Mr. Chairman, Ladies and Gentlemen,

Your obedient Servant,

JAMES L. RENNIE,

School Medical Officer.

June, 1950.

STATISTICAL SUMMARY.

Average No. on Rolls	...	...	...	8,239
Average Attendance	...	...	...	7,531
No. of "Routine" Inspections	...	...	...	3,718
No. of Children ("Routine" Inspections) referred for Treatment	...	...	...	477
No. of Children ("Routine" Inspections) re- ferred for Observation	...	...	...	992
No. of "Special" Inspections	...	...	...	3,219
No. of Re-inspections	...	...	...	5,744
Total No. of Inspections	...	...	...	12,681
No. of Parents interviewed at "Routine" Medical Inspections and Percentage (74.6%)	...	...	...	2,772
No. of Visits to Schools by Assistant School Medical Officers	...	...	...	222
No. of Visits to Schools by Nurses	...	...	...	489
No. of Visits to Homes by Nurses	...	...	...	788
No. of Cases treated at the Clinic	...	...	...	1,623
No. of Attendances at Clinic for Treatment	...	...	...	11,928
No. of Children examined by School Dentist	...	...	...	3,549
No. of Children treated by School Dentist	...	...	...	2,314

MEDICAL INSPECTION.

The arrangements for Medical Inspection were the same as in previous years.

Little change is noted in the total Periodic medical inspections. Increases of 24 and 11 in the Second Age and Other Periodic groups and decreases of 14 and 8 in the Entrant and Third Age groups gave an overall increase of 13.

Special inspections decreased by 775 and Re-inspections by 357 as compared with 1948.

The number of parents present at the Periodic medical inspection was 2,772, an increase of 15 as compared with the figure for 1948. At the inspection of Entrants, 95.5 per cent. of parents were present; at the Second Age Group inspection, 75.4 per cent.; at the Third Age Group inspection, 49.6 per cent.; at the Other Periodic inspection, 73.9 per cent.; or an average of 74.6 per cent.

At Special inspections 30 per cent. of the children were accompanied by parents.

TABLE A.
FINDINGS OF MEDICAL INSPECTION.

Defect or Disease.	Periodic Inspections.		Special Inspections.	
	No. of Defects		No. of Defects.	
	Requiring treatment.	Requiring to be kept under observation, but not requiring treatment.	Requiring treatment.	Requiring to be kept under observation, but not requiring treatment.
Skin	27	52	312	...
Eye	214	504	407	132
Ear	29	16	144	31
Nose and Throat	131	283	235	70
Cervical Glands	31	112	8	65
Speech	1	29	12	—
Heart and Circulation	9	75	—	2
Lungs	15	131	40	6
Nervous System	1	12	14	—
Orthopaedic Defects	39	101	71	—
Others Defects and Diseases (excluding Defects of Nutrition, Dental Diseases, and Uncleanliness)	69	88	993	8
Total	566	1403	2236	314

TABLE B.

EXCLUSIONS BY ASSISTANT MEDICAL OFFICERS AT SCHOOL AND CLINIC.

During the year the Medical Staff excluded from school 340 children for conditions other than those associated with vermin. Details of these exclusions are given below:—

Ringworm	...	...	...	45
External Eye Diseases	...	...	...	1
Pulmonary Tuberculosis	...	...	...	7
Other Forms of Tuberculosis and suspected Pulmonary Tuberculosis	...	...	...	2
Other Respiratory Diseases	...	...	...	—
Heart and Circulation	...	...	...	—
Infectious Diseases	...	...	...	14
Ear, Nose and Throat Defects	...	...	...	245
Miscellaneous	...	...	...	26
				340

UNCLEANLINESS.

During the year the parents of 287 individual children found to be in a verminous and/or dirty condition received advice notices from this Department regarding the remedying of these defects. Of these, 137 cases were found to be of such a degree as to necessitate temporary exclusion from school, while 129 cases were allowed to continue at school under the supervision of the School Nurses. In both types of case, attendance at the School Clinic for final examination was insisted upon.

In a further 21 instances the parents were requested to cleanse the dirty or fleabitten body and/or clothing of the children.

The following summary gives details of the exclusions:—

108 were excluded on one occasion,
23 on two occasions, and
6 on three or more occasions.

The total number of examinations of children for verminous conditions and uncleanliness in the schools by the School Nurses was 22,391

INFECTIOUS DISEASES.

During the year the number of cases of Infectious Diseases notified by medical practitioners occurring among school children was as follows:—

Scarlet Fever	...	...	...	...	122
Diphtheria	...	...	...	...	—
Measles	...	...	...	...	183
Whooping Cough	...	...	...	...	22
Pneumonia	...	...	...	...	3
Acute Poliomyelitis	...	...	...	...	2
					332

In addition, notices from Head Teachers regarding certain infectious, but non-notifiable, diseases were received as follows:—

Mumps	...	...	...	...	36
Chickenpox	...	...	...	...	160
					196

IMMUNISATION AGAINST DIPHTHERIA.

During the year 77 school children received the full course of inoculations. Compared with the total number of children on the school register, this figure is, of course, a very small percentage. As explained in previous Reports this is largely due to the increased percentage of children reaching school age who have already been immunised.

As long as the Scheme continues to function satisfactorily, children will continue to reach school age already protected from Diphtheria by immunisation.

As recommended by the Ministry of Health, the scheme for re-immunising school children was continued as in the previous years. During the year 1101 children received the re-immunising dose to maintain the immunity already conferred by their previous course of inoculations.

At the end of the year 84.2 per cent. of children attending maintained schools had been immunised, compared with 86.6 per cent. in the previous year.

Table C gives the figures relating to diphtheria immunisation which are supplied to the Ministry of Health.

TABLE C.—1. Immunisation in Relation to Child Population.

Number of Children known to have completed a full course of Immunisation at any time up to 31st December, 1949.

Age at 31/12/49 i.e., Born in Year	Under 1 1949	1 1948	2 1947	3 1946	4 1945	5—9 1940 to 1944	10—14 1935 to 1939	Total under 15
Number Immunised ...	105	786	1058	874	705	3839	3677	11044
Estimated mid- year population, 1949 ...	Children under 5 5351					Children 5—14 8930		14281

MEDICAL TREATMENT.

MINOR AILMENTS.

The number of cases treated for minor ailments (excluding scabies) at the School Clinic during the year was 1,587.

The results of treatment obtained were as follows:—

Cured ...	1,440
Improved ...	11
Ceased attending or failed to complete their course of treatment ...	46
Referred to Hospital ...	18
Still attending for treatment on 31st December, 1949 ...	72

11,928 attendances were made by children to the School Clinic.

In addition, 36 cases of scabies attended for advice and treatment; all were treated by the School Nurses. The decrease noted in the previous year continues.

At the beginning of the year there were 13 cases of ringworm of the scalp under treatment at the Clinic and a further 25 cases were diagnosed during the year.

Arrangements have been completed for the treatment of this condition by X-ray epilation at the Newcastle General Hospital and 29 of the cases were treated there.

24 patients were discharged from the Clinic and were allowed to attend school, leaving 14 still under treatment on the 31st December.

Local treatment was continued at the School Clinic by the Nursing Staff under the supervision of the School Medical Staff.

All diagnosed cases were excluded from school until certified as cured.

Arrangements for the treatment of scabies and ringworm were centred at the Cleansing Centre, School Clinic, No. 2 George Street.

DENTAL INSPECTION AND TREATMENT

By T. W. GREGORY, L.R.C.P.S., L.D.S.,

Senior School Dental Officer.

The lack of anything like adequate provision for the dental needs of the children not only continues but becomes more pronounced and disastrous in its effects. At the end of April the Assistant Dental Officer resigned, and the vacancy has not been filled. It is a matter for great regret that steps to secure new and retain existing staffs are being the subject of such long delay.

It is more than two and a half years since many of the schools were inspected, and consequently many requests for treatment because of toothache in teeth now decayed beyond hope of conservation, become increasingly common. The short-term solution is to concentrate on the children as a national policy, until such time as sufficient dentists are trained to cope adequately with the whole population. One can only hope that at long last steps will be taken to secure an adequate priority dental service for the sake of the children.

The number of cases inspected during the year was 3,549 and 1,914 were offered treatment. Actually, 2,314 children were treated, which figure included a number of outstanding cases from the previous year. Attendances made by the children for treatment were 4,616. 20 half days were devoted to inspection and 631 to treatment.

2,433 teeth were filled, 205 of these being deciduous teeth. 2,446 teeth were extracted, 598 of these being permanent teeth. 135 of the latter were removed for orthodontic purposes, and of the deciduous teeth 75 were removed for similar reasons. A general anæsthetic was administered on 1,492 occasions.

In addition 366 other operations were performed and 19 children were referred for X-ray examination.

It should be noted that 63 of the 631 half days devoted to treatment were sessions held for orthodontic work, at which 735 attendances were made and 77 children treated.

The figures relating to dental defects will be found in tabular form on pages 26 and 27. Details of the dental treatment provided for expectant and nursing mothers and pre-school children by the School Dental Service will be found in the Annual Report of the Medical Officer of Health.

EAR, NOSE, AND THROAT DEFECTS.

The Consultative Sessions were conducted at George Street Clinic by Mr. R. S. Venters and his Assistants as in previous years.

One child was referred to Professor Ewing, at Manchester, for further examination on Mr. Venters' suggestion. The child was found to be deaf and arrangements have been made for his admission to a Special School for the Deaf.

208 school children received operative treatment for the removal of tonsils and adenoids at the City General Hospital under arrangements with the East Cumberland Hospital Management Committee.

In addition, 21 children were admitted to the City General Hospital for operative treatment for the following conditions:—

Mastoid	...	...	...	7
Aural granulations	...	...	...	3
Nasal conditions	...	...	...	11

and 12 children received non-operative treatment for:—

Ear conditions	...	...	...	6
Nasal conditions	...	...	...	6

43 sessions were held at The School Clinic, at which 866 cases were inspected.

23 operation sessions were held at the City General Hospital, at which 229 operations were performed.

During the year 14 children were referred for X-ray examination.

DEFECTS OF THE EYES.

The Clinic arrangements were the same as in 1948. Specialist Services were provided by Dr. A. Ross Wear by agreement with the Special Area Committee of the Regional Hospital Board.

At the beginning of the year the number of cases of school children suffering from defective vision awaiting examination and specialist treatment was 105.

The total number of cases examined for defective eyesight was 414 (215 boys and 199 girls). 174 were examined for the first time (88 boys and 86 girls), while the remaining 240 cases (127 boys and 113 girls) were re-examinations. Squint was present in 153 cases (85 boys and 68 girls).

Spectacles were found necessary and prescribed in 334 cases (176 boys and 158 girls). The spectacles worn by 34 other children (18 boys and 16 girls) were found to be satisfactory and did not require any alteration.

53 sessions were devoted to the examination of eyes, at which 526 attendances were made, the average number attending each session being 10.

At the end of the year 55 pupils were awaiting appointments for examination.

ORTHOPÆDIC SERVICE.

Miss Sivewright, the Orthopædic Nurse, resigned and left Carlisle on the 10th June. It was not possible to get a replacement until 14th November when a temporary Orthopædic Nurse was appointed. It has been therefore very difficult to maintain continuity of treatment, and close liaison has been maintained with the Rehabilitation Department at the Cumberland Infirmary to ensure that no child in urgent need of treatment was neglected.

Orthopædic appliances continued to be ordered in accordance with the procedure adopted for the National Health Service.

At the beginning of the year there were 242 cases on the Register, 49 new cases and 26 cases already on the Register as pre-school children, and who reached school age during the year, were added. The names of 40 children were removed from the Register during the year on account of the following reasons:—

14 completed their treatment,
3 refused further treatment,
17 left school, and
6 left City.

This leaves 277 cases still on the Register at the end of the year.

The following are the conditions for which the new and transferred cases are being treated:—

Posturals	...	...	...	...	8
Flat Foot and Knock Knee	...	...	...	...	36
Miscellaneous	...	...	...	...	31

and the 202 old cases still on the Register are classified as follows:—

Rickets	...	...	...	...	4
Osteomyelitis	...	...	...	...	3
Poliomyelitis	...	...	...	...	9
T.B. Joints	...	...	...	...	7
Posturals	...	...	...	...	24

Congenital Deformities	...	...	25
Perthes' Disease	...	...	3
Erb's Palsy	...	...	2
Spastics	...	...	9
Flat Foot and Knock Knee	...	...	95
Miscellaneous	...	...	21

23 Clinic sessions were held by the Orthopædic Surgeon and 348 examinations were made.

Treatment Clinics were held by the Orthopædic Nurse for massage, postural exercises, flat foot exercises and Ultra Violet Ray Therapy, at which 2,821 attendances were recorded.

<i>Clinic.</i>	<i>No. of Attendances.</i>
Massage ...	652
Postural ...	381
Flat Foot ...	1,151
Ultra Violet Ray ...	637
Total	2,821

84 visits were paid to the homes of children during the year by the Orthopædic Nurse.

39 Orthopædic appliances were provided.

2 cases received institutional treatment at Oswestry, and 5 cases received treatment at the Ethel Hedley Orthopædic Hospital, Windermere.

TUBERCULOSIS.

Clinic arrangements have been substantially the same as in previous years.

11 children of school age were notified as suffering from tuberculosis, 6 by the Clinical Tuberculosis Officer, and 5 by medical practitioners.

Table D shows the distribution of the disease by sex and location, while Table E gives distribution by type and age.

TABLE D.

Localisation.			Males.	Females.	Total.
Pulmonary	...	...	2	3	5
Glands	Hilar	...	—	—	—
	Cervical	...	5	1	6
	Inguinal	...	—	—	—
Abdominal	...	..	—	—	—
Spine	...	...	—	—	—
Totals	...	...	7	4	11

TABLE E.

Ages	5—10	10—15	Total Notifica- tions.
Pulmonary—			
Males ...	1	1	2
Females ...	—	3	3
Non-pulmonary—			
Males ...	3	2	5
Females ...	—	1	1
Totals	4	7	11

These figures show a decrease over the figures for the previous year.

81 children of school age, viz., 48 boys and 33 girls, were referred to the Tuberculosis Officer; 2 of these were notified cases, 38 suspects, and 41 were contacts. Of the 2 notified cases, 1 suffered from Pulmonary Tuber-

culosis and 1 from Non-Pulmonary Tuberculosis. Of the others, 4 were found to be suffering from Pulmonary Tuberculosis and 4 from Non-Pulmonary Tuberculosis, 67 were free from evidence of the disease, while 4 were still under observation at the end of the year.

1 child who was still under observation at the end of 1948 was reviewed and was found to be free from evidence of the disease.

The number of new cases among school children added to the Tuberculosis Dispensary Register was therefore 10, 5 Pulmonary and 5 Non-Pulmonary. The Pulmonary cases were 2 boys and 3 girls; the Non-Pulmonary cases were 4 boys and 1 girl.

The total number of attendances made by school children to the Dispensary during the year was 268.

Table F shows the number of children given institutional treatment.

TABLE F.

Name of Institution	In Institution 1st January	Admitted	Discharged	In Institution 31st Dec.	Average stay (days) of Patients discharged during year
Blencathra Sanatorium	—	1	—	1	—
Stannington Sanatorium	—	2	—	2	—
Poole Sanatorium	—	1	1	—	58
City General Hospital Pavilions ...	3	2	2	3	158
Robert Jones & Agnes Hunt Orthopaedic Hospital...	—	—	—	—	—
Totals	3	6	3	6	—

SPEECH THERAPY.

The number of children on the Register attending the classes for instruction at the beginning of the year was 59. 14 new cases were admitted from the waiting list of 175.

8 patients were discharged as cured and 3 ceased attending at the parent's request.

The number of cases on the Register receiving weekly instruction when Mrs. G. Arkle, the Speech Therapist, terminated her appointment on the 5th April was 62. In spite of every endeavour it has not been possible to obtain the services of a Speech Therapist.

CHILD GUIDANCE CLINIC.

The Child Guidance Clinic continued as in the previous year.

Miss Mitchell, the Educational Psychologist, left on 30th June, and Miss M. Y. Cameron, M.A., Ed.B., her successor, took up her appointment on 1st November.

The Educational Psychologist devoted part of her time to the duties of group testing children under the Director of Education's control and the remainder to special examinations of individual children suffering from educational retardation, etc.

The Child Guidance Clinic was held on alternate Friday afternoons when Dr. J. Braithwaite, Psychiatrist, the Educational Psychologist and the Psychiatric Social Worker were in attendance.

HANDICAPPED CHILDREN.

Apart from the Open-Air School there were no Special schools or classes for handicapped children locally.

Two children attended certified schools for the Blind and 9 children attended certified schools for the Deaf and Dumb.

One partially blind child was in attendance at the H. K. Campbell Open-Air School, and 1 attended a Primary School.

One partially deaf boy was tested by Professor Ewing, at Manchester, and recommended for admission to a Special School. An early vacancy is expected.

127 educationally sub-normal children attended the Primary Schools and 8 attended the H. K. Campbell Open-Air School. 2 other children were at Special Residential Schools for educationally sub-normal pupils.

There were 6 children in the town who were deprived of education because of severe crippling physical defects. Another physically handicapped child was at the W. J. Sanderson Orthopædic Hospital School, Newcastle.

There were 8 children suffering from Epilepsy; 6 attended the Primary Schools, one was at the H. K. Campbell Open-Sir School, and one was admitted to the Maghull Homes for Epileptics, Liverpool, during the year.

17 children were unable to attend school because of mental deficiency of such a grade as to be unable to profit by education in any establishment under the Education Authority.

Of these, 11 children were in Institutions for mental defectives, namely:—

Dovenby Hall	...	...	...	7
Royal Albert Institution, Lancaster	...	...	...	1
Milnthorpe	...	...	...	2
Rothbury	...	...	...	1

The remaining 6 children were under supervision as follows:—

(a) Under Guardianship Order to their parents	...	...	...	1
(b) Under Statutory Supervision	...	...	...	1
(c) Under Voluntary Supervision	...	...	...	2
(d) Awaiting vacancy in Institution	...	...	...	2

The Cumberland and Carlisle Voluntary Mental Welfare Association acted as agents for the Local Health

Authority and were responsible for the mental welfare work and visiting of children under Guardianship and Supervision. At the end of October this Association ceased to function, and as from the 1st November, one of the Mental Health workers was transferred to the staff of the Public Health Department and has continued the work.

OPEN-AIR SCHOOL FOR DELICATE CHILDREN.

At the beginning of the year 90 children were in attendance and 25 were admitted during the year, giving a total of 115 children dealt with. 24 children were discharged during the year, leaving 91 still in attendance at the close of the year. The average length of stay of the pupils who were discharged during the year was 2 years.

The average gain in weight of children in attendance during the year was 6.3lbs., and the greatest gain in weight was 17lbs.

The following types of cases were dealt with:—

Tubercular—

Pulmonary (non-infectious)	...	8
Non-Pulmonary		16
Pretubercular		4
Bronchitis and Asthma		28
Malnutrition		4
Anæmia and Debility		37
Heart Disease		6
Orthopædic Defects		9
Epilepsy		1
Myopia and Partial Blindness		2

115

PROVISION OF MILK AND MEALS IN SCHOOLS.

MILK.

The average number of children on one day availing themselves of the scheme has been 7,090, as compared with 6,912 last year. The table given below shows the numbers taking milk on an average day in each of the three school terms:—

January to April	6,869
May to August	7,199
September to December	7,200

Milk is available during week-ends and holidays, but the response is still very poor and the demand has considerably decreased.

The percentage of children having milk on one set day during the year was 80.

MEALS.

The Table given below shows the number of children taking meals (free and paid) on any one day during each of the three school terms:—

	<i>Free.</i>	<i>Paid.</i>
January to April	332	1,403
May to August	342	1,392
September to December	329	1,649

The percentage of children having meals on one set day during the year was 35.

CO-OPERATION OF VOLUNTARY BODIES.

NATIONAL SOCIETY FOR THE PREVENTION OF CRUELTY TO CHILDREN.

During the year I had no occasion to refer the case of a school child to the Local Officer of the National Society for the Prevention of Cruelty to Children.

CHILDREN'S SUNSHINE HOME, ALLONBY.

This Home, which was open eight months in the year, provided 45 children with a fortnight's holiday, and acknowledgments are tendered to the members of the Carlisle Rotary Club for the conveyance of the children to and from Allonby.

The City Council contributes £300 per annum to the funds of this Home.

EMPLOYMENT OF CHILDREN AND YOUNG PERSONS.

71 boys and 3 girls were referred for certification of fitness for employment under the Bye-laws in respect of employment of children and street trading, and all were found to be fit for employment.

EXAMINATION OF TEACHERS.

55 candidates for appointment as Teachers by the Local Education Authority were examined, all of whom were found to be medically fit.

70 candidates were also medically examined under the Ministry of Education's Emergency Scheme for the Training of Teachers, as against 118 in the previous year.

FOLLOWING UP.

788 home visits were made by the School Nurses during the year.

DEATHS OCCURRING IN SCHOOL CHILDREN.

6 school children died during the year from the undermentioned causes:—

Measles	...	...	...	1
Accidentally drowned	...	...	...	2
Road Traffic Accidents	...	...	...	2
Asphyxia	...	...	...	1
				6

**MINISTRY OF EDUCATION.
MEDICAL INSPECTION RETURNS.**

TABLE I.

MEDICAL INSPECTION OF PUPILS ATTENDING
MAINTAINED PRIMARY AND SECONDARY
SCHOOLS. (INCLUDING SPECIAL SCHOOLS.)

A.—PERIODIC MEDICAL INSPECTIONS.

Number of Inspections in the prescribed Groups:—

Entrants	...	...	...	984
Second Age Group	...	...	...	907
Third Age Group	...	...	...	823

Total ... 2714

Number of other Periodic Inspections ... 1004

Grand Total ... 3718

B.—OTHER INSPECTIONS.

Number of Special Inspections ... 3219

Number of Re-Inspections ... 5744

Total ... 8963

C.—PUPILS FOUND TO REQUIRE TREATMENT.

Number of Individual Pupils found at Periodic Medical
Inspection to require Treatment (excluding Dental Dis-
eases and Infestation with Vermin).

Group	For defective vision (excluding squint).	For any of the other conditions recorded in Table IIA.	Total individual pupils.
(1)	(2)	(3)	(4)
Entrants ...	1	113	114
Second Age Group ...	62	53	110
Third Age Group ..	50	82	125
Total (prescribed groups)	113	248	349
Other Periodic Inspections	51	86	128
Grand Total ...	164	334	477

TABLE II.
A.—RETURN OF DEFECTS FOUND BY MEDICAL INSPECTION.

Defect Code No.	Defect or Disease	PERIODIC INSPECTIONS		SPECIAL INSPECTIONS	
		No. of defects		No. of defects	
		Requiring treatment	Requiring to be kept under observation, but not requiring treatment	Requiring treatment	Requiring to be kept under observation, but not requiring treatment
	(1)	(2)	(3)	(4)	(5)
4	Skin ...	27	52	312	—
5	Eyes—				
	a. Vision ...	164	456	232	130
	b. Squint ...	27	38	19	1
	c. Other ...	23	10	156	1
6	Ears—				
	a. Hearing ...	2	4	1	4
	b. Otitis Media ...	18	7	84	6
	c. Other ...	9	5	59	21
7	Nose or Throat ...	131	283	235	70
8	Speech ...	1	29	12	—
9	Cervical Glands ...	31	112	8	65
10	Heart and Circulation	9	75	—	2
11	Lungs ...	15	131	40	6
12	Developmental—				
	a. Hernia ...	3	4	—	—
	b. Other ...	7	7	—	—
13	Orthopædic—				
	a. Posture ...	8	10	5	—
	b. Flat foot ...	15	18	15	—
	c. Other ...	16	73	51	—
14	Nervous System—				
	a. Epilepsy ...	1	2	7	—
	b. Other ...	—	10	7	—
15	Psychological—				
	a. Development ...	18	17	65	2
	b. Stability ...	1	5	4	2
16	Other ...	40	55	924	4

B.—CLASSIFICATION OF THE GENERAL CON-
DITION OF PUPILS INSPECTED DURING THE
YEAR IN THE AGE GROUPS.

Age Groups	Number of Pupils Inspected	A. (Good)		B. (Fair)		C. (Poor)	
		No.	% of col. 2	No.	% of col. 2	No.	% of col. 2
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
Entrants	984	412	41.9	551	56.0	21	2.1
Second Age Group ...	907	313	34.5	576	63.5	18	2.0
Third Age Group ...	823	321	39.0	472	57.4	30	3.6
Other Periodic Inspections	1004	312	31.1	654	65.1	38	3.8
Total	3718	1358	36.5	2253	60.6	107	2.9

TABLE III.

INFESTATION WITH VERMIN.

- (i) Total number of examinations in the schools by the school nurses or other authorised persons 22391
- (ii) Total number of *individual* pupils found to be infested 956
- (iii) Number of individual pupils in respect of whom cleansing notices were issued (Section 54 (2), Education Act, 1944)... Nil
- (iv) Number of individual pupils in respect of whom cleansing orders were issued (Section 54 (3), Education Act, 1944)... Nil

TABLE IV.

TREATMENT TABLES.

GROUP I.—MINOR AILMENTS.

(excluding Uncleanliness for which see Table III.)

(a)	Number of Defects treated, or under treatment during the year.
SKIN—	
Ringworm—Scalp—	
(i) X-Ray treatment. If none, indicate by dash	29
(ii) Other treatment	9
Ringworm—Body	53
Scabies	36
Impetigo	97
Other skin diseases	131
Eye Disease	182
(External and other, but excluding errors of refraction, squint, and cases admitted to hospital)	
Ear Defects	211
(Treatment for serious diseases of the ear (e.g., operative treatment in hospital) should not be recorded here, but in the body of the School Medical Officer's Annual Report)	
Miscellaneous	1006
(e.g., minor injuries, bruises, sores, chilblains, etc.)	
Total	1753

(b) Total number of attendances at Authority's minor ailments clinics ... 11928

GROUP II.—DEFECTIVE VISION AND SQUINT
(excluding Eye Disease treated as Minor Ailments—
Group I).

	Number of Defects dealt with.
Errors of Refraction (including squint) ...	414
Other defect or disease of the eyes (excluding those recorded in Group I) ...	14
Total ...	428

No. of Pupils for whom spectacles were:—

(a) Prescribed ...	334
(b) Obtained ...	209

GROUP III.—TREATMENT OF DEFECTS OF
NOSE AND THROAT.

	Total number treated.
Received operative treatment—	
(a) for adenoids and chronic tonsillitis ...	208
(b) for other nose and throat conditions ...	11
Received other forms of treatment ...	6
Total ...	225

GROUP IV.—

ORTHOPÆDIC AND POSTURAL DEFECTS.

(a) No. treated as in-patients in hospitals or hospital schools ...	11
(b) No. treated otherwise e.g., in clinics or out- patient departments ...	361

GROUP V.—CHILD GUIDANCE TREATMENT AND SPEECH THERAPY.

No. of Pupils treated—

- (a) under Child Guidance arrangements ... *15 (76)
- (b) under Speech Therapy arrangements ... 70

* This figure shows the number of children who attended regularly for psychological treatment and the figure in brackets relates to children whose parents were advised on the treatment to be carried out at home and who did not attend regularly.

TABLE V. DENTAL INSPECTION AND TREATMENT.

(1) Number of pupils inspected by the Authority's Dental Officers—			
(a) Periodic age groups	...	...	2744
(b) Specials	...	...	805
(c) TOTAL (Periodic and Specials)	...	...	3549
(2) Number found to require treatment			
(3) Number actually treated	...	...	2314
(4) Attendances made by pupils for treatment			4616
(5) Half-days devoted to—			
(a) Inspection	...	...	20
(b) Treatment	...	...	631
Total (a) and (b)			651
(6) Fillings—			
Permanent Teeth	...	...	2228
Temporary Teeth	...	...	205
Total			2433

(7) Extractions—

Permanent Teeth	...	...	...	598
Temporary Teeth	...	...	...	1848
			Total ...	2446

(8) Administration of general anæsthetics for
extraction 1492

(9) Other Operations—

(a) Permanent Teeth	...	...	366
(b) Temporary Teeth	...	...	—
		Total (a) and (b) ...	366

63 of the 631 half days devoted to treatment were sessions held for Orthodontic work at which 735 attendances were made and 77 children attended.

Table with 2 columns: Description, Amount

Permanent Teeth	504
Temporary Teeth	1000
Total	1504
Administration of general anesthesia	100
Other Operations	100
Permanent Teeth	100
Temporary Teeth	100
Total (a) and (b)	1504

Of the 631 full hospitalized in treatment were
sessions held for Orthodontic work in which 125
dances were made and 17 children attended
the hospital and by the hospital.

Table with 2 columns: Description, Amount

Permanent Teeth	504
Temporary Teeth	1000
Total (a) and (b)	1504
Administration of general anesthesia	100
Other Operations	100
Permanent Teeth	100
Temporary Teeth	100
Total (a) and (b)	1504
Permanent Teeth	504
Temporary Teeth	1000
Total	1504