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WESTMORLAND COUNTY COUNCIL

ANNUAL REPORT

of the

**Principal School Medical
Officer**

THE YEAR 1959





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STAFF OF THE SCHOOL HEALTH SERVICE

Principal School Medical Officer.—John A. Guy, M.D., D.P.H.

School Medical Officer—R. J. K. Tallack, M.B., Ch.B., D.P.H.

Principal School Dental Officer—M. D. McGarry, L.D.S.

School Dental Officers—

A. S. Carter, M.R.C.S., L.R.C.P., L.D.S.

G. Austin, B.D.S.

G. Hutton, L.D.S., (Commenced 1-6-59).

Speech Therapist—Hazel J. Smith, L.C.S.T.

SPECIAL CLINICS AND CONSULTANTS

Diseases of the Eye—

W. B. Brownlie, F.R.C.S., Underwood, Heversham.

Diseases of the Chest—Dr. J. Munro Campbell, Consultant Chest Physician, Meathop Sanatorium (Retired 31-8-59).

Dr. W. Hugh Morton, Consultant Chest Physician, Chest Centre, Carlisle.

Dr. R. Douglas Young, Consultant Chest Physician, Lancaster and Kendal. (Commenced 1-9-59).

Consulting Psychiatrist—Dr. R. C. Cunningham, Medical Superintendent, Royal Albert Hospital, Lancaster.

County Hall, Kendal.

September, 1960.

To the Chairman and Members of the Education Committee.

ANNUAL REPORT FOR THE YEAR 1959.

Mr. Chairman, My Lord, Ladies and Gentlemen,

I have the honour to present the Annual Report on the working of the School Health Service for the year 1959.

In penning a brief introduction to the Annual School Health report I am struck by the value of the "negative aspect" of statistics.

In this connection the number of school children whose general physical condition was found to be unsatisfactory has progressively declined from .8% in 1955 to .4% and this reflects the picture of the improved general wellbeing of youth of the county. Likewise there has been a small decrease in the number of children found to be verminous, another indication that we are getting away from the miseries of the war years.

The prophylactic campaigns against infectious disease continue as before.

My general impression in regard to the T.B. vaccination scheme is that fewer children have been found to give a positive reaction, indicating that the reservoir of infection may be lessening. This suggests that the anti-T.B. measures are gradually having an effect and that the disease is being slowly eradicated, at any rate in this county.

I am glad to report that there has been an improvement in the dental staffing of the services. We have now been fortunate in securing the services of a fourth Dental Officer and are now one of the few counties with a full complement of Dental Officers. It is to be hoped that with a full staff the ideal of annually inspecting the teeth of all school children in Westmorland is now within reach. The new equipment now provided in the surgeries should prove a help in treating the school children.

In general, the health of the Westmorland School Children is excellent and calls for no comment.

I have the honour to be,

My Lord, Ladies and Gentlemen,

Your obedient Servant,

JOHN A. GUY,

Principal School Medical Officer.

MILK IN SCHOOLS SCHEME

The Local Education Authority now enters into annual contracts with dairymen for the supply of milk to schools. The responsibility of the Principal School Medical Officer for approving the source of supply remains unaffected and it is disappointing to report that undesignated milk is again supplied to five maintained schools in the county, and the position cannot be regarded as entirely satisfactory until all supplies are delivered in one-third pint bottles, and all milk is derived from Tuberculin Tested herds, or has been pasteurised.

County Schools.

Designation of Milk Supplied.	No. of Schools.
Tuberculin Tested ...	87
Pasteurised ...	15
Ungraded ...	5
	107

Number of schools taking milk in bulk, 40.

Independent Schools.

Tuberculin Tested ...	13
Pasteurised ...	2
Ungraded ...	1

Number of Schools taking milk in bulk 12

By arrangement with the Council's Sampling Officer, milk supplied to schools is submitted to bacteriological and pathological examination periodically and out of 57 samples taken nine were unsatisfactory. No sample was unsatisfactory on the Cavy Inoculation Test.

Infestation (Uncleanliness)

During the past year 20,872 examinations were carried out by the District Nurses, and the number of children found to be infested with lice or nits was 57 compared with 100 during the previous year.

The following Table shows the incidence of infestation during the past 10 years:—

Year.	No. of examinations for uncleanliness.	No. of children found unclean.	Per cent. of children found unclean.
1950 ...	15,679	228	3.5%
1951 ...	22,254	168	2.2%
1952 ...	25,817	210	2.6%
1953 ...	26,673	177	1.8%
1954 ...	27,362	120	1.5%
1955 ...	26,883	98	1.1%
1956 ...	24,789	81	1.0%
1957 ...	24,299	80	1.0%
1958 ...	21,790	100	1.4%
1959 ...	20,872	57	0.8%

The numbers of individual pupils found unclean are expressed in the right-hand column of the foregoing Table as a percentage of the number of pupils on the registers at the end of the respective years.

Both the number of pupils found unclean and the percentage are the lowest recorded since these statistics were first published in 1936.

Ear, Nose and Throat Conditions

The enlargement of tonsils and adenoids were second in the list of defects found at school medical inspection to require treatment, and it is interesting to note that although only 15 pupils were referred to hospital on account of nose and throat defects as a result of school medical inspection, evidence is available to show that no less than 101 children received operative treatment for this condition during the year. This no doubt reflects largely the fact that patients are now usually referred to hospital by the School Medical Officer only after repeated observation and also that many children are referred by their family doctors.

The Ministry of Education is interested in the wide variations in the proportion of children in different parts of the country who have undergone tonsillectomy and is now asking Medical Officers to record for each child seen at Periodic Inspection whether he or she has undergone the operation at any previous time. The figures observed in this County in 1959 are as follows:—

		No. examined.	No. who had had tonsillectomy.	Per- centage.
Entrants	...	849	63	7.4
Intermediate	...	929	179	19.3
Leavers	...	708	166	23.3
Others	...	256	32	12.4

Children with special defects or abnormalities are referred to the hospitals at Kendal, Lancaster and Carlisle, to be seen by the consulting surgeons. This procedure has been helpful in dealing with such case as chronic otorrhœa, increasing deafness, infected sinuses. Ten cases were referred during the past year compared with eight in the previous year. The following list illustrates the type of case referred:—

Condition.	No. of children referred.
Defective hearing	5
Frequent cold, sinusitis and catarrh	3
Enlarged tonsils and adenoids with other symptoms	7

Speech Therapy

Number of children who have attended for Speech Therapy	...	...	...	...	114
Number of attendances made	...	...	...	...	2,603
Number of sessions held	...	...	...	...	438

Almost half the time of the Speech Therapist is still devoted to work in Kendal, but clinics have also been started in Calgarth, Milnthorpe, Levens and Heversham, Orton, Appleby and Kirkby Lonsdale.

Child Guidance Clinic

By agreement with the Manchester Regional Hospital Board the services of the Medical Superintendent of the Royal Albert Hospital, Lancaster, have been made available as Consultant Psychiatrist. Dr. R. C. Cunningham has continued to undertake this work, and he holds the clinic at the Friends' Meeting House, Kendal, as required

Number of Clinics held during 1959	...	...	...	13
Number of attendances	...	...	...	19
Number of Cases	...	...	...	15

Minor Ailments

The minor ailments formerly dealt with at School Clinics are now seen but rarely in the schools, and such cases as do occur now usually attend their family doctor.

Skin Diseases

As will be seen from Table D on page 19, skin disease is now seldom observed amongst school-children in the County and such cases as do occur are dealt with by the family doctor; the high incidence of scabies prevalent in war-time is now a thing of the past, and the diagnostic facilities of the Mycological Department of the London School of Hygiene and Tropical Medicine, together with the installation of a Woods' Light at the School Clinic, has enabled the spread of ringworm infection to be controlled.

School Clinics

The Ministry has requested that this Report should give the location and details of the sessions held at the School Clinics recorded in Part III of Table VII on page 24, and the relevant information is given below:—

Location.	Types of Clinics.	Frequency of Sessions.
Stramongate Clinic		
Kendal	... Dental treatment ...	Daily
	Ophthalmic examination	Fortnightly
	Speech Therapy	Daily except Mondays
Friends' Meeting House, Kendal	... Child Guidance ...	As required
U.D.C. Offices, Ambleside	... Dental ...	As required
Old First Aid Post, Appleby	... Dental ...	As required
Rugby Club,	...	
Kirkby Lonsdale	... Speech Therapy ...	Weekly.

Orthopaedic Scheme.

All cases within reasonable reach of Kendal are referred to the Orthopaedic Out-Patient Department at the Westmorland County Hospital, and Mr. Kitchin, the Orthopaedic Specialist, has undertaken to arrange for remedial exercises, etc., and follow-up treatment of these cases.

A small number of cases continued to be seen at the Out-Patient Clinics held by Dr. Bucknell at the Ethel Hedley Hospital and, by courtesy of the Cumberland Authority, at Penrith; the total cases known to have attended during the year being 35.

Number of children known to be attending other Out-Patient Departments :—

Westmorland County Hospital	...	...	370
Cumberland Infirmary, Carlisle	...	...	71
Lancaster Royal Infirmary	...	...	3

Handicapped Pupils

Under the Education Act, 1944, it is the duty of the Local Education Authority to ascertain what children require special educational treatment. These children are usually reported by the school teachers or the Educational Adviser to the School Medical Officer, who examines them and reports to the Local Education Authority. The number of cases examined during the year was 38, of whom 11 were recommended for admission to Special Schools for Educationally Subnormal Pupils, one for Physically Handicapped Pupils and one for Partially Deaf Pupils.

In addition three children were found to be ineducable and recommended for action under Section 57 (3), Education Act, 1944, and two under Section 57 (5) of the Act. Thirteen children were found on examination not to require education in a special school, and nine were recommended for re-examination after a trial period. A copy of the report on each case is submitted to the Education Adviser so that any special attention possible in the ordinary school may be given to those children needing it.

The object of these examinations is to place the handicapped child in a school or class where he will receive special education calculated to make the best use of his limited capabilities, or to remove from school those children whose mental condition is such that they cannot benefit from any form of education, but whilst the numbers shown above represent the limit of these cases which can be dealt with by the present staff, they in no way represent the extent of the problem. The position with regard to the placing of pupils in special boarding-schools is now much improved, and the opening of Ingwell and Higham Special Schools by the Cumberland Local Education Authority, and of Eden Grove Special School as a private venture, has enabled places to be found for most of the pupils whose parents are willing for them to attend.

I am indebted to the Director of Education for the figures in Table VI on pages 21 and 22.

Diphtheria Immunisation

Immunisation against diphtheria has, since 1948, been the responsibility of the County Council. The treatment is given either by the County Council medical staff or the general practitioners, at the choice of the parents, at or before the first birthday, whilst all parents are urged to consent to their children receiving a re-inforcing dose at five years old.

The success of these schemes may be judged from the fact that there were no cases of diphtheria notified among residents of the County for the twelfth consecutive year, compared with 62 notifications and six deaths in 1942, for example. Details of children immunised during the year are given below :—

Primary Immunisation :—

Children under 1 year of age ...	...	...	417
„ aged 1—4 years ...	...	...	309
„ „ 5—14 years ...	...	...	49
Total ...			775

Reinforcing doses :—

Children aged 1—4 years	...	...	81
„ „ 5—14 years	...	...	640
			—
Total	...	...	721
			—
Grand Total	...	...	1,496

Ultra-Violet Ray Clinics

The only Ultra-Violet Ray Clinic operating in the County during the year was at Kendal, where 29 children made 134 attendances.

Treatment of Defective Vision.

All school-children found to be suffering from refractive errors are referred for examination under the Supplementary Ophthalmic Service administered by the Executive Council under the National Health Service Act, and spectacles, where necessary, are supplied under the provisions of that Act. By arrangement with the Local Executive Council, Mr. Brownlie, the Ophthalmologist, continues to hold sessions as required at the Stramongate School Clinic, but parents are given the opportunity to make their own arrangements with opticians if they prefer it.

Children whose eye condition necessitates treatment other than the provision of spectacles are referred to the Ophthalmic Consultants at the Westmorland County Hospital or at the Cumberland Infirmary.

Number referred for Ophthalmic Examination ... 215

THE EDUCATION AREA**County of Westmorland :—**

Area	...	...	504,917 acres.
Population (estimated mid-1959)	...	...	66,500
Estimated Product of 1d. Rate, 1959-60	...	...	£3,227
Number of Schools—Primary	...	...	92
Secondary	...	...	13
Nursery	...	...	1
Special	...	...	1
Number of Pupils (31-1-59)—Primary	...	...	6,191
Secondary	...	...	3,750
Nursery	...	...	54
Special	...	...	48
			—
			10,043
			—

TUBERCULOUS CONDITIONS IN SCHOOLCHILDREN

Number of children who received in-patient treatment at the following Hospitals :—

Beaumont Hospital, Lancaster ...	...	...	1
Wrightington Hospital near Wigan ...	...	...	1

Now that non-pulmonary tuberculous conditions are dealt with by general surgeons and physicians and do not always come to the knowledge of the Tuberculosis Officer (Chest-Physician), our knowledge of this type of case is by no means as complete as it was pre-1948. From the aspect of preventive medicine this state of affairs must be regarded as a serious defect in the National Health Service, although there is good reason for the belief that the non-respiratory forms of the disease are becoming increasingly rare, due to a considerable extent to the improved milk supplies.

B.C.G. VACCINATION OF SCHOOLCHILDREN.

Although B.C.G. Vaccination is a function of the County Council as Local Health Authority, it is reported here as the patients are schoolchildren and the work is carried out in the Schools.

Since the Spring of 1955 B.C.G. Vaccination has been available to schoolchildren between their thirteenth and fourteenth birthdays in accordance with the suggestions of Ministry of Health Circular 22/53. This scheme was extended by Circular 7/59 to include also pupils over the age of fourteen years who are still at school, college or university.

Owing to the fact that the tests must be read at 72-hour intervals and that, for practical purposes, the actual vaccination can be carried out only on Thursday, the arrangement of a programme of this work so that it does not interfere seriously with other arrangements such as regular clinics, Committee meetings, etc., nor clash with school holidays, functions and examinations, is a matter of difficulty and has become increasingly so with the advent of the poliomyelitis vaccination campaign.

The following table gives details of the work done under the scheme during 1959:—

Number Skin Tested.	Found Positive.	Vaccinated.
518	74	404

POLIOMYELITIS VACCINATION

This work is carried out under the direction of the Local Health Authority, but is reported here as a big proportion of the persons covered by the scheme are of school age.

The Poliomyelitis Vaccination Scheme announced by the Ministry of Health in January, 1956, had by the end of 1957 been extended to all children under the age of 15 years, to expectant mothers, and to persons born in the years 1933 to 1942, and it had been decided to give a third dose, not sooner than 7 months after the second. No further extension of the scheme was announced during the year, but as ample supplies of vaccine became available the main effort of the campaign was directed towards the giving of third doses to the 15—25 year old group and to those children whose names were registered late.

During the year a further 2,290 children reached the second dose stage (most children whose third dose was due had received it), a further 287 children had received their first dose and on 31st December, 1959, there remained only 287 children whose treatment had not commenced. These were mostly babies, and in all cases the consent had been received very recently.

In the country areas particularly, it is only by using the schools as clinics that it is possible to deal with the numbers involved, with the staff available for this work. I would like to take this opportunity of repeating my thanks to the teachers for their ready co-operation in connection with the frequent visits to the schools to carry out the vaccination; without their ready forbearance the work would be impossible.

REPORT OF PRINCIPAL SCHOOL DENTAL OFFICER.

I have the honour to present the annual report of the School Dental Service for the County of Westmorland for 1959. The statistical table is to be found on page 20.

Staff. The appointment of Mr. G. Hutton, who took up duty on 1st June, again brought the dental staff to its full establishment and this position has been maintained, giving an overall wholetime equivalent of Dental Officers in post for the year of 3.6. This is a fractional improvement on 1958.

Miss S. Brockbank took up duty as a Dental Attendant on 1st June.

Dental Inspection and Treatment. Of a total of 9,870 school children in the county, 7,860 had a routine inspection during the year, i.e. 80% of the school population. This slight improvement on the previous year is another step towards the object of at least annual inspection for every child in the county. The other statistics show

a slight increase, apart from the number of fillings, but this is compensated for by an increase in the number of teeth filled.

Preventive Dentistry. The dental staff take every opportunity to emphasise to both parents and children the importance of diet and oral hygiene in the maintenance of a good dental state. The dental consent form issued to parents has been revised to stress the importance of oral hygiene, diet and regular dental attention.

During the year a circular from the Director of Education drew the attention of Headteachers to the undesirability of school tuck shops from a dental viewpoint. It cannot be stressed too often that the most potent causative agent of dental caries in children is the eating of sticky carbohydrates—sweets, biscuits, buns, etc., without some degree of immediate tooth cleansing, either by brushing, rinsing out with water, or the eating of deterrentive foods in the form of celery, raw carrot, or most popularly, apple.

Apart from diet and oral hygiene, the other, and from the point of view of the child population, more popular method of controlling dental caries, is the fluoridation of domestic water supplies. The experimental addition of controlled quantities of fluorine to drinking water in this county has been carried out for the past four years and it seems likely that the initial results will be available in the near future.

It is unfortunate that this measure has raised opposition in this country and, even more so, in countries where fluoridation is at present a really live issue. However, the objections raised appear to have no basis on either scientific fact, logic or common sense.

If the results from the experimental areas show, as they have done in North America, that fluoridation does reduce the incidence of dental caries without any untoward side effects, then its general non-introduction would appear to be a miscarriage of justice.

Clinical Accommodation. The Kendal Clinic was re-decorated during the year and the equipment brought up to standard. New equipment was installed in Appleby and some improvements made in the building there. The replacement of the older mobile dental clinic is planned.

These factors add up to improved treatment methods for the patients and improved facilities for the dental officers, both of which help in the expansion of our service.

With the widespread use of the high speed air turbine drill in general dental practice and in some local authorities, I feel that consideration should be given to its use in this county.

In conclusion, I wish to thank Dr. Guy for his support, the teaching staff for their generous co-operation and the dental staff for a year of continuous effort on behalf of the School Dental Service.

M. D. McGARRY,

Principal School Dental Officer.

STATISTICAL TABLES

PART I

MEDICAL INSPECTION OF PUPILS ATTENDING MAINTAINED
PRIMARY AND SECONDARY SCHOOLS.

A.—PERIODIC MEDICAL INSPECTIONS.

Age Groups Inspected (By year of birth)	No. of Pupils Inspected	Physical condition of Satisfactory No.	% of Col. 2	Pupils Inspected Unsatisfactory No.	% of Col. 2
(1)	(2)	(3)	(4)	(5)	(6)
1955 and later	76	76	100.0%	—	—
1954	505	501	99.2%	4	0.8%
1953	268	268	100.0%	—	—
1952	58	58	100.0%	—	—
1951	37	37	100.0%	—	—
1950	34	34	100.0%	—	—
1949	823	819	99.5%	4	0.5%
1948	106	106	100.0%	—	—
1947	68	68	100.0%	—	—
1946	25	25	100.0%	—	—
1945	34	34	100.0%	—	—
1944 and earlier	708	705	99.6%	3	0.4%
Total	2742	2731	99.6%	11	0.4%

B.—PUPILS FOUND AT PERIODIC INSPECTIONS TO
REQUIRE TREATMENT

Age Groups Inspected (By year of Birth)	For defective vision (excluding squint)	For any of the other conditions recorded in Part II	Total individual pupils
(1)	(2)	(3)	(4)
1955 and later	—	9	9
1954	9	31	38
1953	6	11	17
1952	3	4	6
1951	5	4	8
1950	1	1	2
1949	39	39	76
1948	4	4	8
1947	4	4	7
1946	3	1	4
1945	2	1	3
1944 and earlier	30	13	42
Total	106	122	220

C.—OTHER INSPECTIONS.

Number of Special Inspections	...	...	...	59
Number of Re-Inspections	...	...	...	3,634
			Total	3,693

TABLE D
INFESTATION WITH VERMIN.

(i) Total number of examinations in the schools by the school nurses or other authorised persons	...	20,872
(ii) Total number of individual pupils found to be infested		57
(iii) Number of individual pupils in respect of whom cleansing notices were issued (Section 54 [2], Education Act, 1944	...	10
(iv) Number of individual pupils in respect of whom cleansing orders were issued (Section 54 [3], Education Act, 1944	...	Nil.

PART II

RETURN OF DEFECTS FOUND BY MEDICAL INSPECTION IN
THE YEAR ENDED 31st DECEMBER, 1959.

A—PERIODIC INSPECTIONS.

		ENTRANTS		LEAVERS		Total (including other age groups)	
		Requiring Treat- ment	Obser- vation	Requiring Treat- ment	Obser- vation	Requiring Treat- ment	Obser- vation
4	Skin	7	26	2	14	14	60
5	Eyes—						
	a. Vision	17	34	30	52	106	176
	b. Squint	12	31	1	3	23	45
	c. Other	1	1	—	—	3	5
6	Ears—						
	a. Hearing	1	2	—	2	1	14
	b. Otitis						
	Media	—	30	1	3	4	45
	c. Other	—	3	—	—	—	3
7	Nose and Throat	5	161	1	13	9	259
8	Speech	9	18	—	1	10	24
9	Lymphatic Glands	2	103	—	2	2	158
10	Heart	—	8	—	3	3	19
11	Lungs	1	29	—	2	4	47
12	Developmental—						
	a. Hernia	2	9	—	2	2	13
	b. Other	1	38	—	7	3	83
13	Othopaedic—						
	a. Posture	2	8	—	14	4	53
	b. Feet	7	56	1	15	12	131
	c. Other	2	47	6	23	20	113
14	Nervous system						
	a. Epilepsy	2	2	—	—	4	5
	b. Other	—	2	—	—	1	4
15	Psychological—						
	a. Develop- ment	1	10	—	2	1	25
	b. Stability	—	12	—	1	—	29
16	Abdomen	—	4	—	—	—	6
17	Other	5	22	1	9	11	67

PART II
RETURN OF DEFECTS FOUND BY MEDICAL INSPECTION IN
THE YEAR ENDED 31st DECEMBER, 1959.

B—SPECIAL INSPECTIONS.

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

PART III

TABLE A.—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 ...	...	...	322
Total ...			322
Number of pupils for whom spectacles were prescribed ...			
			204

TABLE B.—DISEASES AND DEFECTS OF EAR, NOSE AND THROAT.

Number of cases known to have been treated:			
Received operative treatment:—			
(a) for diseases of the ear ...	...	...	2
(b) for adenoids and chronic tonsillitis ...	...	...	81
(c) for other nose and throat conditions ...	...	...	18
Received other forms of treatment ...	...	...	20
Total ...			121
Total number of pupils known to have been provided with hearing aids:—			
(a) in 1959 ...	...	...	2
(b) in previous years ...	...	...	11

TABLE C.—ORTHOPAEDIC AND POSTURAL DEFECTS

Number of pupils known to have been treated:—			
(a) Treated at clinics or out patient departments ...	...	...	479
(b) Treated at school for postural defects ...	...	...	7
Total ...			486

TABLE D.—DISEASES OF THE SKIN (excluding Uncleanliness, for which see Table D of Part I)

Number of cases known to have been treated.			
Ringworm—(a) Scalp	...	...	—
(b) Body	...	...	—
Scabies	...	...	—
Impetigo	...	...	—
Other skin diseases	...	...	—
Total			—

TABLE E.—CHILD GUIDANCE TREATMENT

Number of pupils known to have been seen at Child Guidance Clinics			
Clinics	...	...	15

TABLE F.—SPEECH THERAPY

Number of pupils known to have been treated by Speech Therapists			
Therapists	...	...	114

TABLE G.—OTHER TREATMENT GIVEN.

Number of cases known to have been dealt with:			
(a) Pupils with minor ailments	...	...	—
(b) Pupils who have received convalescent treatment under School Health Service arrangements	...	...	—
(c) Pupils who received B.C.G. vaccination	...	...	427
(d) Other:			
1. Chest conditions	...	...	11
2. Fractures and injuries	...	...	13
3. Miscellaneous Medical and Surgical conditions	...	...	43
			494

NOTE.—It should be observed throughout Part III above that the figures given for treatment other than that carried out under the Authorities' arrangements can be regarded only as incomplete. Information received from hospitals varies considerably, whilst little or no information is available regarding treatment carried out in Private Nursing Homes or by general practitioners.

PART IV
DENTAL INSPECTION AND TREATMENT.

(1) Number of children who were inspected by the Authority's Dental Officers:—				
(a) Periodic	...	...	...	7,860
(b) Specials	...	...	...	323
(c) Total (Periodic and Specials)	...	...	...	8,183
(2) Number found to require treatment	...	...	...	5,073
(3) Number offered treatment	...	...	...	4,248
(4) Number actually treated	...	...	...	2,531
(5) Attendances made by pupils for treatment (including orthodontic cases)	...	...	...	5,759
(6) Half-days devoted to	{ Inspection ... 84 Treatment ... 1,071			Total ... 1,155
(7) Fillings	{ Permanent Teeth 4,099 Temporary Teeth 532			Total ... 4,631
(8) Number of teeth filled	{ Permanent Teeth 3,218 Temporary Teeth 492			Total ... 3,710
(9) Extractions	{ Permanent Teeth 1,153 Temporary Teeth 1,804			Total ... 2,957
(10) Administration of general anaesthetics for extractions				703
(11) Orthodontics—				
(a) Cases commenced during the year	...	...	...	25
(b) Cases carried forward from previous year	...	...	...	24
(c) Cases completed during the year	...	...	...	11
(d) Cases discontinued during the year	...	...	...	3
(e) Pupils treated with appliances	...	...	...	23
(f) Removable appliances fitted	...	...	...	29
(g) Fixed appliances fitted	...	...	...	—
(h) Total attendances	...	...	...	361
(12) Number of pupils supplied with artificial dentures	...	...	...	29
(13) Other operations	{ Permanent Teeth 677 Temporary Teeth 897			Total ... 1,574

TABLE VI.—RETURN OF HANDICAPPED PUPILS.

	(1) Blind (2) Partially sighted	(3) Deaf (4) Partially deaf	(5) Delicate (6) Physically Handicapped	(7) Education- ally sub- normal (8) Mal- adjusted	(9) Epi- leptic	Total 1—9				
In the Calendar Year:—	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
A. Handicapped Pupils newly placed in Special Schools or Homes ...	—	—	—	—	—	—	8	—	—	8
B. Handicapped Pupils newly ascer- tained as requiring education at Special Schools or Boarding in homes ...	—	—	—	1	1	—	13	—	—	15
Number of children reported during the Calendar year under Section 57 (3), 3 and under Section 57 (5) of the Education Act, 1944, 2.										
On or about 31st January, 1959:—	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
C. Number of Handicapped Pupils from the area—	—	—	—	—	—	—	—	—	—	—
(i) attending Special Schools as Day Pupils ...	—	—	—	—	—	—	—	—	—	—
Boarding Pupils ...	5	—	2	2	—	5	15	—	1	30
(ii) were on the registers of Independent Schools (un- der arrangements made by the Authority) ...	—	—	—	—	—	—	13	—	—	13
Total (C) ...	5	—	2	2	—	5	28	—	1	43

TABLE VI—(Continued)

TABLE VI—(Continued)

	(1) Blind (2) Partially sighted	(3) Deaf (4) Partially deaf	(5) Delicate (6) Physically Handicapped	(7) Education- ally sub- normal (8) Mal- adjusted	(9) Epi- leptic (9)	Total 1—9 (10)
D. Number of Handicapped Pupils being educated under arrange- ments made under Section 56 of the Education Act, 1944:—						
(i) In hospitals ...	—	—	—	—	—	—
(ii) In other groups ...	—	—	—	—	—	—
(iii) At home ...	—	—	—	—	—	—
E. Number of Handicapped Pupils requiring places in Special Schools:						
(i) Total—						
(a) Day ...	—	—	—	—	—	—
(b) Boarding ...	—	—	—	—	—	—
(ii) Number in E (i) above who have not reached the age of five years—	—	—	—	—	—	—
(a) Awaiting day places ...	—	—	—	—	—	—
(b) Awaiting boarding places ...	—	—	—	—	—	—
(iii) Number in E (i) above who have reached the age of five years but whose parents had re- fused consent to their admission to Special School—						
(a) Awaiting day places ...	—	—	—	—	—	—
(b) Awaiting boarding places ...	—	—	—	—	—	—
F. Number on the register of Hospital Special Schools	—	—	—	—	—	—
						nil

TABLE VII.

I.—STAFF OF THE SCHOOL HEALTH SERVICE
(excluding Child Guidance)

Principal Schol Medical Officer: JOHN ALLAN GUY

Principal School Dental Officer: MICHAEL DESMOND McGARRY

			Number	Aggregate staff in terms of the equi- valent number of whole-time officers
Medical Officers	...	...	2	0.34
General Practitioners working part- time	...	...	4	0.37
Dental Officers	...	...	4	3.9
Speech Therapists	...	...	1	1.0
School Nurses	...	...	33	2.5
Number of above holding H.V. Cert.			22	—
Nursing Assistants	...	...	—	—
Dental Attendants	...	...	4	3.9
Dental Anaesthetist (part-time)	...		1	0.05

II.—NUMBER OF SCHOOL CLINICS (i.e., premises at which clinics are held for schoolchildren) provided by the Local Education Authority for the medical and/or dental examination and treatment of pupils attending maintained primary and secondary schools.

Number of School Clinics ... 9 + 2 Mobile Dental Units

III.—TYPE OF EXAMINATION AND/OR TREATMENT provided, at the School Clinics returned in Section II, either directly by the Authority or under arrangements made with the Regional Hospital Board for examination and/or treatment to be carried out at the Clinic.

Examination and/or treatment	Number of School Clinics (i.e., premises) where such treatment is provided— directly by the Authority.	under arrangements made with Regional Hospital Boards or Boards of Governors of Teaching Hospitals.
(1)	(2)	(3)
A. Minor ailment and other non-specialist examination or treatment ...	—	—
B. Dental ...	5	—
C. Ophthalmic* ...	1	—
D. Ear, Nose and Throat ...	—	—
E. Orthopaedic ...	—	—
F. Pædiatric† ...	—	—
G. Speech Therapy ...	8	—
H. Others (specify) ...	—	—

*Arrangements made with the Supplementary Ophthalmic Service are returned in Column (2).

†Clinics for children referred to a specialist in children's diseases.

IV.—CHILD GUIDANCE CENTRES.

Number of Child Guidance Centres provided by the Authority ... 1

Staff of Centres—	(a) Number.	(b) Aggregate in terms of the equivalent number of whole-time officers.
Psychiatrists ...	1	One session fortnightly.
Educational Psychologists ...	1	One session weekly.
Psychiatric Social Workers ...	Nil.	Nil.
Others (specify)		
Mental Health Worker ...	1	One session weekly

The Psychiatrist is made available by the Manchester Regional Hospital Board.