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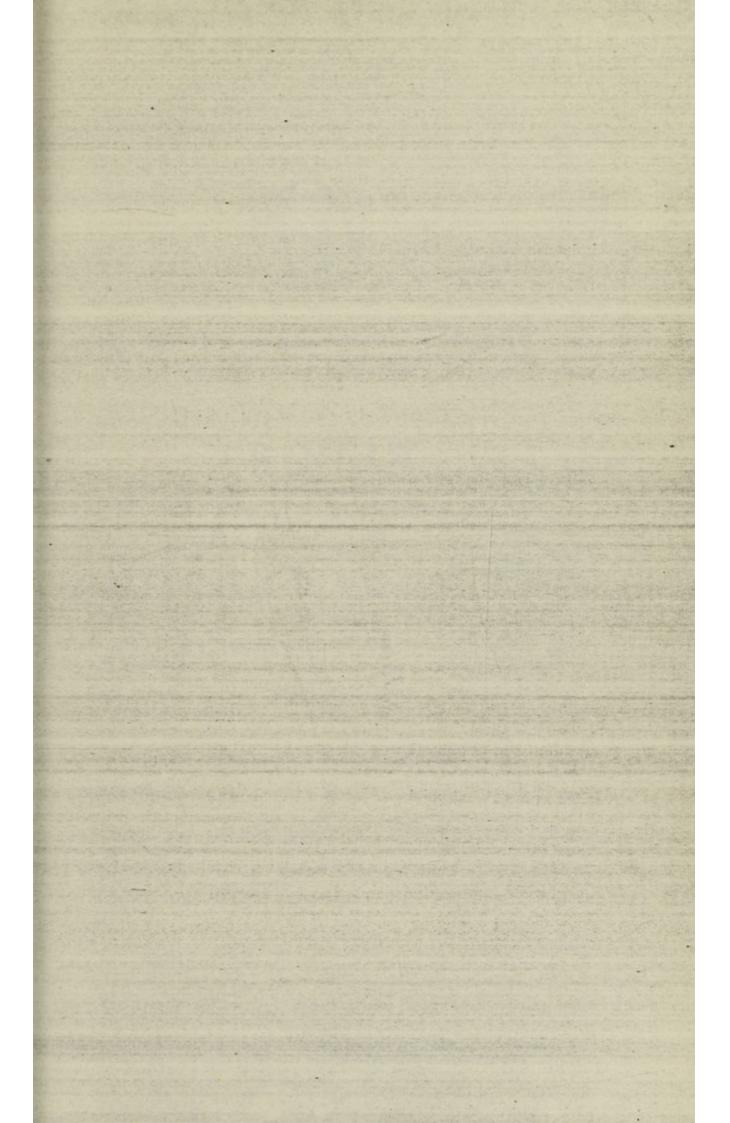
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COUNTY BOROUGH OF BURY.

REPORT

ON THE

Medical Inspection of School Children,

For the Year Ended December 31st, 1926.

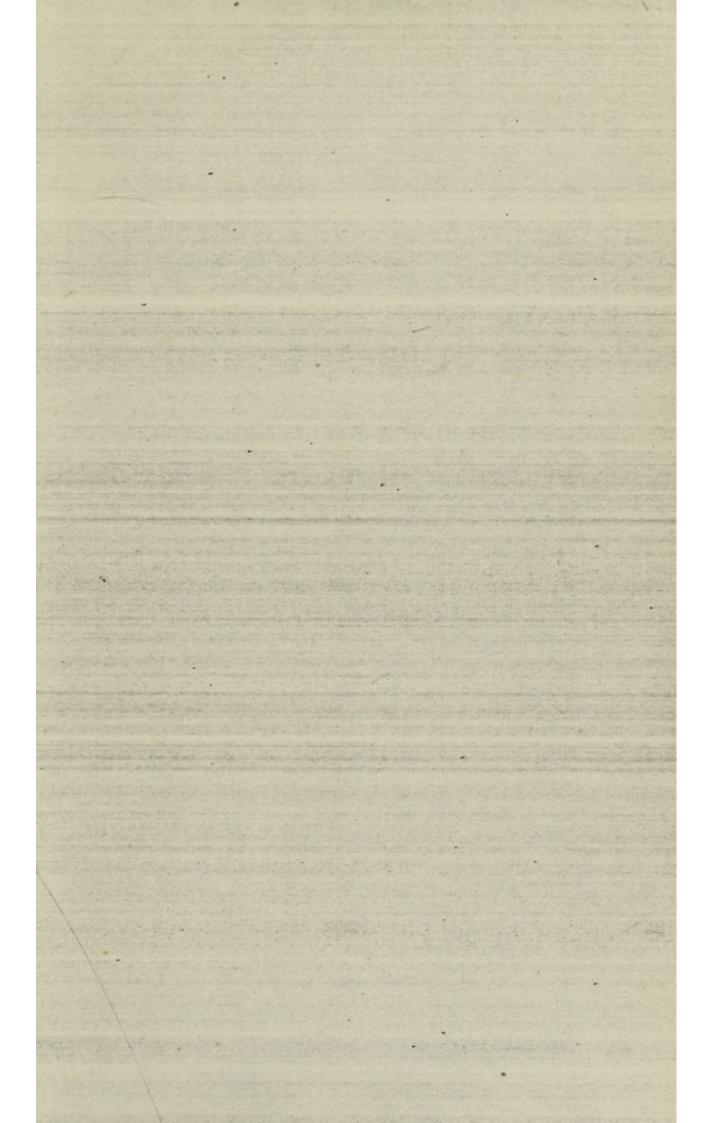
G. GRANVILLE BUCKLEY, M.D., D.P.H.,

SCHOOL MEDICAL OFFICER, MEDICAL OFFICER OF HEALTH,

CHIEF TUBERCULOSIS OFFICER.

BURY:

PRINTED AT THE "TIMES" OFFICE, CROSS STREET.
1927.



Public Health Department, Clough Street, Bury, March 20th, 1927.

To the Chairman and Members of the Education Committee, County Borough of Bury.

LADIES AND GENTLEMEN,

I beg to submit for your consideration my Annual Report on the Medical Inspection of School Children during the year ended December 31st, 1926.

No important changes have taken place during the year in the Local Authority's scheme for Medical Inspection.

The work of the Minor Ailments clinic continues to grow. The number of attendances in 1926 shows an increase of 514 over the figure for the preceding year, and the accommodation is now taxed to the utmost. Fortunately there is every prospect of new premises being available for this work and also for the work of a dental clinic in the course of a few months.

During the year classes were formed in connection with the Secondary Schools for the treatment of cases of flat foot by means of remedial exercises. The results appear to have been eminently satisfactory, and it is hoped to extend this work.

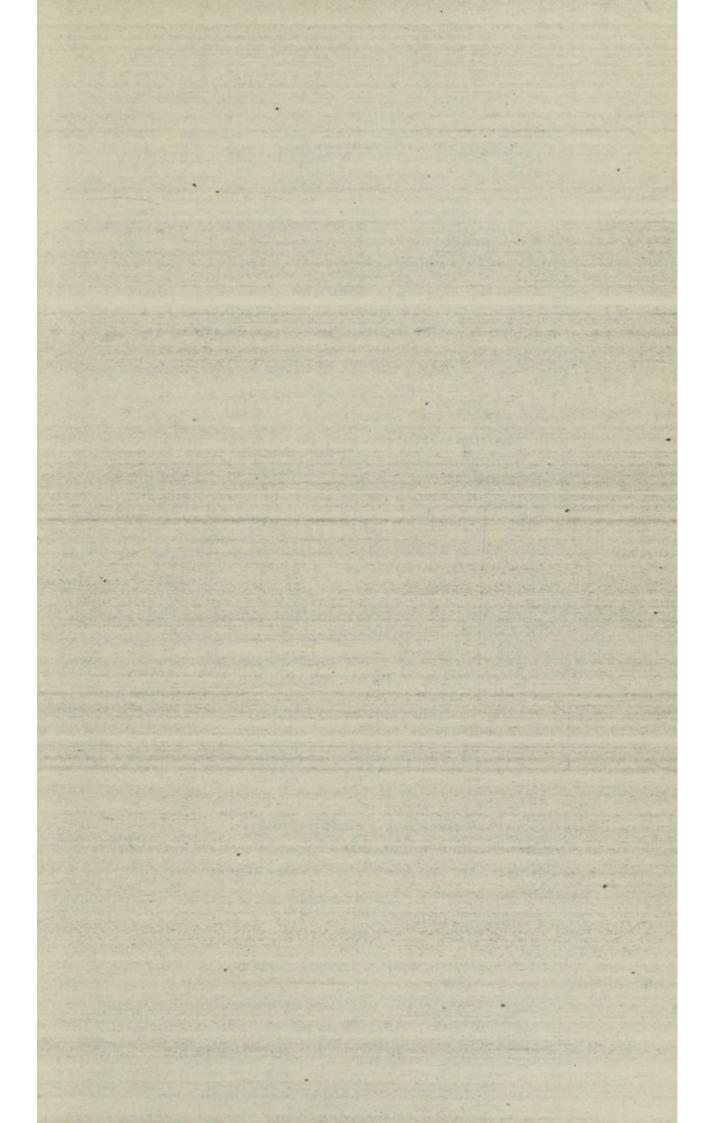
No changes have taken place in the staff during the year.

I take this opportunity of expressing my thanks to Dr. Bebbington, Dr. Ratcliffe, the Director of Education and his staff, the Head Teachers of the various schools, the Clerical Staff of the Health Department, and to the School Nurses for the assistance they have given to me, and to you, ladies and gentlemen, for your courtesy and consideration.

I am, Ladies and Gentiemen,

Your obedient Servant.

G. GRANVILLE BUCKLEY.



County Borough of Bury.

MEDICAL INSPECTION OF SCHOOL CHILDREN.

STAFF.

The School Medical Inspection Staff consists of :-

The School Medical Officer, who also acts as Medical Officer of Health and Chief Tuberculosis Officer.

One Assistant School Medical Officer, who also acts as Assistant Medical Officer of Health and Assistant Tuberculosis Officer.

Two School Nurses.

The clerical work is performed by the clerical staff of the Health Department.

Co-ordination of the work of the School Medical Service with that of the other Health Services is assured owing to the fact that the School Medical Staff is also responsible for the control of the various activities of the Health Department.

ELEMENTARY SCHOOLS.

MEDICAL INSPECTION.

Four groups of children are inspected annually, viz. :-

- 1. " Entrants."
- 2. "Intermediates" (aged 8 years).
- 3. "Leavers" (aged 12-14 years).
- "Specials" (children brought to the notice of the School Medical Officer by the Teachers or Nurses as suffering from some palpable disease or defect).

All children in the above groups who have been referred either for treatment or observation are re-examined after a suitable interval has elapsed. Cases requiring special supervision are seen at the Clinic from time to time with a view to ascertaining whether the necessary medical attention is being received.

The Schedule of Medical Inspection issued by the Board of Education has been followed throughout.

The Teachers and School Nurses have been instructed to bring to the notice of the School Medical Officer any children who, in their opinion, are abnormal in any way. Periodically lists of children considered defective are obtained from Head Teachers. Such children are specially examined and early information as to crippling and other defects is thus obtained. These cases are examined not only on the occasion of the Medical Officer's visits to schools, but may be sent to the clinic on any morning. Valuable information is also received from the School Attendance Officers.

When carrying out Medical Inspection, every effort is made to avoid unnecessary disturbance of the school arrangements. In a few schools there are one or more rooms which are not used as classrooms, and these are always used for Medical Inspection. In the majority of the schools, however, it is necessary to make use of a classroom for the purpose.

REVIEW OF THE FACTS DISCLOSED BY MEDICAL INSPECTION.

Uncleanliness.—I am pleased to be able to record a continued improvement in the cleanliness of children attending the public Elementary Schools. During the year under review only 17 children (compared with 33 in 1925) were in such an unclean condition that it was considered necessary to exclude them from school. There were in addition 952 children (compared with 1,050 in 1925) who were found to have a few nits only. Notices were sent to the parents calling their attention to the condition.

Four children (compared with one in 1925 and two in 1924) were found to have verminous or offensively dirty bodies.

In addition to the Routine Medical Inspections periodical examinations for cleanliness are made by the School Nurses. They

again devoted four weeks to a thorough inspection of all the schools immediately after the long vacation, when the children return often in a very neglected condition.

In cases where uncleanliness exists a circular is sent to the parent calling his attention to the fact and giving instructions for cleansing and other advice. If, on subsequent examination, the condition is found to persist a card more strongly worded is sent. If on a third examination the condition still persists the child is excluded. In bad cases the child is excluded at once. All excluded children are inspected at the clinic as to their fitness for return to school, and in every case a sufficient improvement has been effected without resort to prosecution, though the assistance of the attendance officers and of the Inspector for the Prevention of Cruelty to Children has frequently to be invoked. Unfortunately many children quickly relapse.

The loaning of Sacker Combs to parents is proving very successful, combs having been lent on 96 occasions during the year, and mothers now frequently borrow them from the clinic of their own accord. Many mothers have now bought their own combs.

Minor Ailments.—The cases of Minor Ailments met with are included under their respective headings, viz.:—Skin Diseases, External Eye Diseases, &c.

Tonsils and Adenoids.—During the year 68 children were found to be suffering from enlarged tonsils requiring treatment, while 64 were suffering from enlargment without evidence of ill-effect, and were referred for observation. Twenty children were referred for treatment for adenoids, and 8 for observation, while the corresponding figures for children suffering from both conditions together were 32 and 4 respectively.

Tuberculosis.—Four cases of definite Pulmonary Tuberculosis were discovered. Twenty suspicious cases were referred for treatment and eight for observation. Other forms of Tuberculosis found were:—

Glands: Eight referred for treatment and 13 for observation.

Spine: One referred for observation. Hip: Four referred for observation. Other bones and joints: Two referred for treatment and one for observation.

Skin: One referred for treatment and one for observation.

Other forms: Four referred for treatment and three for observation.

Skin.—A number of cases of Skin Disease were discovered during the Routine Inspections, and many more were sent as "specials" to the clinic for treatment. Among the cases of Skin Disease found were:—

	Referred for Treatmen	t. Obser	rred for vation
Ringworm, Head	22		1
Ringworm, Body	54		4
Scabies	8		1
Impetigo	106		0
Other Skin Diseases (Non-Tubercular)	108		8

These figures are much larger than those referring to 1925. Thus, the total number of cases of ringworm discovered in 1926 was 83, compared with 43 in 1925. There were 9 cases of Scabies compared with 2 in 1925, and 116 cases classed under "Other Skin Diseases (Non-Tubercular)," compared with 47 in the previous year.

External Eye Disease.—Seven-four cases of external eye disease requiring treatment were found during the year, whilst fourteen further cases were referred for observation only. The following table shows the nature of these cases:—

	Referred for Treatment.	Referred for Observation only.
Blepharitis	. 34	7
Conjunctivitis	. 20	0
Keratitis		
Corneal Opacities	. 4	5
Other conditions	. 15	2

Defective Vision and Squint.—316 cases of defective vision (of less acuity than $\tau^{r_{\overline{2}}}$ in either eye) and squint were found. Of these 258 were cases of defective vision and 54 cases of squint. 312 were referred for treatment and 4 for observation only.

Ear Diseases and Hearing.—Twenty-three children were found to be suffering from defective hearing, 61 from Otitis

Media, and 5 from other ear diseases. The Head Teachers have been provided with the names of children in their schools who have, in the past, suffered from discharging ears, so that these cases may be kept under better supervision. Children who have been treated at the clinic are called up subsequently, from time to time, in order that any recurrence may be detected.

Dental Defect.—As usual a very large number of children were found to be suffering from defective teeth. The seriousness of this condition is not realised by parents, and it is extremely difficult to persuade them to obtain the necessary treatment for their children. No great improvement in this respect can be expected until a dental clinic is established, an event which, there is every reason to hope, will happen during the year.

Crippling Defects.—Reference to Table III. at the end of the report will show the number of children who were found to be suffering from crippling defects.

INFECTIOUS DISEASE.

The School Medical Officer receives, as Medical Officer of Health, notification of all cases of notifiable Infectious Disease occurring in the Borough, and is thus enabled to take prompt action when necessary.

It was not found necessary to close any School Departments owing to the prevalence of Infectious Disease during the year.

" FOLLOWING UP."

Medical Inspection is obviously of very little use unless those children who are found to be suffering from some disease or defect are "followed up" in order to ensure that the necessary treatment is obtained. The procedure adopted in this Borough is as follows:

A note is at once sent to the parent informing him of any abnormal condition discovered, and urging him to obtain appropriate treatment. After an interval the house is visited by the nurse and enquiries made as to whether treatment has been obtained. If not, a further note is sent, and after another interval the house is again visited. These visits are repeated as often as necessary, but owing to the unsatisfactory replies often given

by parents and the difficulty experienced by the Nurses, with the limited time at their disposal, in getting into touch with the latter (many of them being out at work at the time of the visit), they are as far as possible, induced to attend the clinic. In this way many more parents are prevailed upon to obtain medical treatment for their children, and by calling up the latter from time to time the receipt of such treatment can be verified.

In certain special cases (defective vision, tonsils and adenoids, &c.) arrangements are made, where necessary, for the child to receive treatment under the scheme of the Local Authority. Such schemes at present in operation are detailed in a succeeding paragraph.

All children found to be defective on inspection are reexamined by the Medical Officer on his next visit to the school in order to ascertain whether treatment has been obtained, and, if so, the result of same.

The institution of the School Clinic has greatly facilitated the work of "following up." Frequently, parents who have received notice of defect or disease in their children, and who have not been present at the inspection, have attended at the Clinic to obtain further particulars as to what treatment is required. It is thus possible to explain the condition much more fully than can be done by letter, with the result that treatment is often obtained in cases which would otherwise remain untreated.

During the year the School Nurses have carried out the following visits, &c.:-

Number of visits to school departments in connection	
with medical inspection	298
Number of visits to schools to examine children for	
cleanliness	319
Number of visits and re-visits to homes	707
,, examinations for cleanliness	13,695
,, visits with children to Ophthalmic	
Surgeon's rooms	64

These figures (with the exception of the first one, which shows a decline of six) all show increases over those of 1925.

MEDICAL TREATMENT.

Minor Ailments.—Some years ago, a Clinic for the treatment of Minor Ailments was opened at the Public Health Office. The accommodation consists of a waiting and treatment room. The necessary sterilising and minor surgery appliances and a weighing machine were provided.

The Clinic is open six days a week during school terms. Children attend from 9 to 10 a.m., when they are seen by the Medical Officer. They are either treated or referred to their own doctor in the case of children having a regular medical attendant.

The School Nurse on duty deals with cases requiring special treatment and excluded children after 10 a.m., and is frequently so engaged until after 11 a.m. Specials and children requiring more than one daily treatment are seen by appointment later in the day.

An arrangement has been made by which children are provided with a small attendance card which they bring to and from school. On this card, which is available for a month, is noted the date of each attendance and the time of arrival and departure, and when the child is to re-attend.

The records of the Clinic are kept on a Card Index system. On each card are the particulars of the child, its defect, and whether attending as result of school inspection or sent by teacher, doctor, or parent. On the card are also recorded the treatment and condition on discharge, with the date of each attendance, the time of arrival and departure, and the period of any exclusion.

To reduce to a minimum the period of absence from school every school exclusion is recorded on a chart, so that it is under constant observation till the child is fit to return.

One of the nurses on duty is in charge of the booking while the Clinic is open, and a monthly summary is made of all attendances in accordance with the above particulars.

The number of children attending the Minor Ailments Clinic during the year 1926 is shown in the following table. The corresponding figures for 1925 are given for comparison. From this table it will be seen that this work is still on the increase.

Fortunately, new premises will probably be available for this work in the near future. The present accommodation is quite inadequate:—

Number of children attending from 1925	378
,, discharged during 1926	358
" still attending at end of 1926	682
,, fresh children who attended during 1926	662
,, attendances	5,684
Clinic open days	264
Average attendance per child	5.46
Average daily attendance	

In addition to the above, 255 children attended on two successive days for mydriatic application before seeing the School Oculist for purposes of refraction.

Altogether 789 parents were seen at the Clinic during the course of the year. This was largely in connection with defects found in the course of Medical Inspection.

Much prolonged treatment is caused by children ceasing to attend the Clinic before being cured, and then relapsing and coming back in as bad a state as they were at the commencement of their treatment.

Tonsils and Adenoids.—Many of the cases requiring operative interference are treated by general practitioners. Arrangements are in force with the Board of the Bury Infirmary under which certain cases are treated at that Institution and the fees paid by the Education Committee. When the Education Committee considers that the parents are able to pay the whole or part of the cost, efforts are made to recover the amount.

During the year 206 cases of Adenoids or Enlarged Tonsils received some form of treatment. Of these, 73 received operative treatment—54 under the Local Authority's scheme and 19 by private practitioner or otherwise.

The number of cases of Enlarged Tonsils and Adenoids receiving treatment at the Bury Infirmary shows a considerable increase over the corresponding number for 1925. This is due to the fact that in 1925 the Infirmary was unable to admit such cases for a period of several weeks owing to an outbreak of Scarlet Fever in the Institution.

Tuberculosis.—Cases of Pulmonary Tuberculosis occurring in the Borough are sent for treatment to the Institutions of the Bury and District Joint Hospital Board, but the Board does not admit children under 14. The majority of such cases are treated at the Bury Tuberculosis Dispensary, and a few find their way to outside institutions.

An agreement is in force between the Bury Corporation and the Bury Infirmary, under which cases of Non-Pulmonary Tuberculosis occurring in the Borough are treated at that Institution. Such treatment is available for school children.

Arrangements have been made with the Manchester and Salford Hospital for Skin Diseases, whereby patients from the Borough suffering from Tuberculosis of the Skin could attend and receive appropriate treatment. These arrangements extend also to children of school age.

The following table shows the number of cases of definite or suspected Tuberculosis which have received Institutional treatment during the year:—

At the Bury Dispensary:	No.	Total No. of Days.
Boys	20	747
Girls	22	1128
At the Bury Infirmary:	No.	Total No. of Days.
Boys	1	30
Girls	3	76
At the Manchester and Salford	No.	Total No. of Days.
Hospital for Diseases of the Skir	n:	
Boys	1	(out-patient) 0
Girls	0	0

Skin Disease.—The majority of the cases of Skin Disease occurring among school children were treated at the Minor Ailments Clinic. Further particulars will be found in Table IV., Group I., at the end of this Report.

External Eye Disease.—The same remarks apply to cases of External Eye Disease. Particulars of cases treated will be found in Table IV., Group II.

Vision.—The majority of children suffering from defective vision are now examined by the Ophthalmic Surgeon to the Local Authority.

On the day preceding the examination and, also, on the day of the examination the Nurse introduces atropine into the eyes of the children, and is present at the clinic.

The number of cases submitted to refraction during the year under review is much larger than that referring to the previous year.

The following table gives the figures for 1925 and 1926:-1925. 1926. Number of children submitted to refraction ... 182 312 already provided with suit-23 able spectacles... ... 48 6 not requiring spectacles... 9 for whom spectacles were 144 prescribed 255 who had obtained the necessary spectacles by

In cases where the parent cannot afford to pay for glasses the Education Committee pay the cost wholly or in part. The number of cases in which such assistance was rendered was 31. In each case spectacles were provided free.

the end of the year ...

142

266

Cases are continually arising where the parent refuses or neglects to provide the necessary spectacles for his child. These parents are interviewed by the Care of Children Section of the Education Committee and warned that, unless spectacles are obtained within a reasonable time, further action will be taken. In every case, so far, this has had the desired effect.

Further particulars as to treatment of Defects of Vision will be found in Table IV., Group II.

Ear Disease and Hearing.—No special treatment is provided apart from that which may be obtained at the School Clinic. As will be seen from Table IV., Group I., 41 cases of Minor Ear Defect have been treated at the Clinic and 18 have been treated elsewhere during the year.

Dental Defects.—There has been no improvement in the number of children obtaining treatment for Dental Defects, nor is any to be expected until a Dental Clinic is provided.

Crippling Defects and Orthopædics.—No special provision has hitherto been made for dealing with these defects, but the matter is now receiving the consideration of the Local Authority. Many of the sufferers attend the local Infirmary or the Manchester Children's Hospital.

Co-operation of Parents.—Notice is sent to the parent of every child of the date and time of inspection, and the parent is invited to attend. The percentage of parents attending was:—

	Entrants "	. 58.5%
	Intermediates "	. 25.2%
**	Leavers "	. 8.0%

Particulars of the methods used to ensure the further co-operation of parents in securing treatment for their children are given in another portion of the report.

Co-operation of Teachers.—Many of the teachers render invaluable assistance in connection with the medical inspection and treatment of the children. In many cases the teacher is present at the inspections, and any defects found are pointed out. The teacher is thus enabled to explain to the parent in a subsequent interview the importance of obtaining treatment, and so to assist the Medical Officer very substantially.

Co-operation of School Attendance Officers.—The School Attendance Officers assist the School Medical Officer in many ways, and interviews are constantly taking place between them and the School Medical Staff. Their services are specially valuable in connection with the Minor Ailments Clinic, as they are able to secure the attendance of the children in a way that would be otherwise impossible.

Mention should here be made of the co-operation of the Inspector for the National Society for the Prevention of Cruelty to Children. The Inspector pays regular visits to the School Medical Department and discusses with the staff cases which it is thought advisable to keep under observation. His work is most valuable and helpful.

OPEN-AIR EDUCATION.

There are no open-air day or residential schools in the Borough. In summer many of the classes are held in the playgrounds, and visits are made to the various recreation grounds.

PHYSICAL TRAINING.

The Organiser of Physical Training reports as follows:-

During the year ended 31st December, 1926, the duties of the Organiser of Physical Training have been increased so as to include Remedial Treatment (at present available at the Secondary Schools only), a report of which is given separately.

The provision of suitable times for physical training and organised games is now fairly general in the Elementary Schools.

Attention has again been called to the lack of good playground accommodation and simple playground sheds.

During the year the Education Committee have paid grants towards four additional school playing fields.

Games material such as footballs, rubber balls, rounder bats, stoolball bats, net balls, &c., has been supplied to schools.

PROVISION OF MEALS.

During the year it was found necessary to provide 9,246 meals to school children—2,087 less than the number provided in the previous years. All were dinners and were provided by and served at four restaurants in various parts of the town. The average total cost per meal was 6.56d. The cases were selected by the application of a scale, approved by the Board of Education, taking into consideration income and number in family.

Children who are in receipt of free meals are regularly examined and a note made of their weight, height, and general condition. During the year 64 such children have made 284 attendances at the School Clinic.

SCHOOL BATHS.

No baths are provided at any of the schools.

The Public Swimming Baths, at which facilities for school children are usually provided during school hours, were closed during the season owing to the coal strike, and therefore instruction in swimming was not possible.

BLIND, DEAF, DEFECTIVE, AND EPILEPTIC CHILDREN.

No schools for the treatment of these children have so far been provided by the Local Education Authority, but Blind and Deaf children are sent to outside institutions. There is no provision for Mentally Defective or Epileptic children.

During the year three children were maintained at an institution for the Blind.

Five children were inmates of institutions for the Deaf, and one was a day pupil.

NURSERY SCHOOLS.

No nursery schools have been provided in the area.

EMPLOYMENT OF SCHOOL CHILDREN.

During the year 35 children have been examined as to their fitness to undertake employment (usually the delivery of newspapers) out of school hours.

SECONDARY SCHOOLS.

The children attending the Secondary Schools (the Municipal Secondary School and the Junior Technical School) were inspected for the first time in 1920. During the year under review every child in each school has been medically inspected.

The total number inspected was 453 (a decrease of 35 on the previous year). All the children in these schools are inspected annually. Particulars as to age and sex of the children inspected will be found in the following table:—

Age	10	11	12	13	14	15	16	17	18	19	Total
Boys Girls	3	25 24	47 54	59 32	55 28	41 85	16 14	2 12	2	_	250 203
Totals	8	49	101	91	88	76	30	14	6	_	458

As in the case of Elementary School children, the schedule of the Board of Education has been followed in its entirety.

Interference with the school routine was, as far as possible, avoided. The Head Masters of the two schools very kindly placed their rooms at my disposal, and I desire to express my thanks to them and to the other members of the staff for their interest in the work of Medical Inspection and for their valuable assistance.

FINDINGS OF MEDICAL INSPECTION.

Uncleanliness.—The standard of cleanliness in the Secondary School still continues to be high, only 5 children out of the 453 inspected being found to require attention in this respect. Three of these were cases of neglected heads and two of uncleanliness of body.

Minor Ailments are referred to under their respective headings.

Tonsils and Adenoids.—Thirteen children were found to have enlarged tonsils. Two of these were considered to require operative treatment, and the rest were referred for observation.

One child was referred for treatment for adenoids only.

Enlarged Clands.—Fourteen cases of Enlarged Cervical Glands came under notice, all of which were referred for observation.

Tuberculosis.—One case of Tuberculosis of the hip was referred for observation.

Skin Diseases.—One case of ringworm was found during the year.

External Eye Diseases.—Two cases of Blepharitis were found and were referred for treatment.

Defective Vision.—Nineteen cases of seriously defective vision were found, and all except one were referred for treatment. These were chiefly among the children who were admitted to the schools during the year under review, but a very few were children who had been referred for treatment on a previous occasion. In these cases a strongly worded notice was sent to the parent.

One case of Strabismus was referred for treatment.

Ear Disease and Defective Hearing.—One case of Defective Hearing was discovered.

Dental Defect.—Twenty-two children were found to have four or more carious teeth, and were referred for treatment. Many other children had already received conservative treatment from a dentist before presenting themselves for inspection.

Crippling Defects.—Several cases of Flat Foot and Spinal Curvature have come under notice, several of which were referred for Remedial Exercises.

Heart and Circulation.—One case of Organic Heart Disease was referred for treatment and fifteen were referred for observation. Several of these had already been under the care of medical practitioners.

Two cases of Functional Heart Disease and nine cases of Anæmia were referred for observation.

Infectious Disease.—No action in respect of Infectious Disease was necessary during the year.

MEDICAL TREATMENT.

Uncleanliness.—Of the three cases of uncleanliness of head referred for treatment, all were thoroughly cleansed at the date of re-inspection. The two children referred for treatment for dirty bodies were also in a satisfactory condition when re-examined.

Minor Ailments.—Eleven children from the Secondary School attended the Minor Ailments Clinic during the year. Three were suffering from Impetigo, one from Ringworm of Body, one from Dacryocystitis, one from Uncleanliness, one from Enlarged Tonsils and Adenoids, one from Laryngitis, one from Otorrhæa, and one from Injury. The remaining child attended for examination as to fitness for newspaper delivery.

External Eye Disease and Defective Vision.—Eighteen new cases of defective vision were referred for treatment. Of these 16 underwent ophthalmoscopic examination and two remained untreated. Spectacles were prescribed in 16 cases, and in each instance they had been obtained at the time of re-inspection.

In addition to the above, several children who were wearing spectacles which were considered unsatisfactory underwent refraction, and the necessary action was taken.

Two cases of Blepharitis were referred for treatment, one of which was cured and the other improved.

One case of Strabismus which was referred for treatment was found to be unchanged when re-examined.

Ear Disease and Hearing.—One case of deafness was referred for treatment, but was found unchanged at the time of re-inspection.

Defect were referred for treatment. Of these only 11 consulted a dentist, whilst 9 received no treatment. In the remaining two cases no information was available.

Nose and Throat.—Of the two cases of enlarged tonsils referred for treatment, neither was found to be improved at the time of re-inspection. The one case of adenoids was found to be improved.

Heart and Circulation.—One case of organic Heart Disease was referred for treatment, and showed marked improvement on re-examination.

Co-operation of Parents.—Very few parents now attend the inspections except in the case of entrants.

REMEDIAL EXERCISES.

During the year 47 cases (41 at the Municipal Secondary School and 6 at the Junior Technical School) of Flat Feet have been treated. These cases were arranged in small classes and given simple exercises twice a week, by the Organiser of Physical Training.

The only available accommodation for taking the exercises has been the ordinary form room, and the need for a gymnasium has been keenly felt.

From impressions of the feet taken at the beginning and again at the end of the term, it was shown that decided improvement had taken place in the majority of cases.

CONTINUATION SCHOOLS.

There are at present no Continuation Schools in the Borough.

ELEMENTARY SCHOOLS.

TABLE 1.

Return of Medical Inspections.

A.—ROUTINE MEDICAL INSPECTIONS.	
Number of Code Group Inspections:-	
Entrants	953
Intermediates	499
Leavers	819
Total	2271
Number of other Routine Inspections	_
B.—Other Inspections:	
Number of Special Inspections	783
Number of Re-inspections	2386
Total	3169
The state of the s	

TABLE II.

A.—Return of Defects found by Medical Inspection in the Year ended 31st December, 1926.

	ROUTINE I	NSPECTIONS.	SPECIAL IN	SPECTIONS	
	Number of	of Defects.	Number o	Defects.	
DEFECT OR DISEASE.		Requiring to be kept		Requiring to be kept	
	Requiring	observation.	Requiring	observation	
	treatment.	but not	treatment.	but not	
		treatment.		requiring treatment	
(1)	(2)	(3)	(4)	(5)	
MALNUTRITION	2	25	7	1	
UNCLEANLINESS:		Table IV.	Group V.)		
SKIN: Ringworm: Scalp	2	1	20		
Ringworm: Body	5	4	49		
Scabies	2 2		6	1	
Other Diseases (Non-Tubercular)		7	104	i	
EYE: Blepharitis		7	34		
Conjunctivitis	2		18		
Keratitis			1		
Corneal Opacities	1	5	1		
Defective Vision (excluding Squint)	249	2	9		
Squint	46	2	8	A street	
Other Conditions	2	2	13		
EAR: Defective Hearing	5	8	8	2	
Otitis Media	7	12	40	2	
Other Ear Diseases NOSE & THROAT:		3	2		
Enlarged Tonsils only	56	136	12	7	
Adenoids only	6	7	14	i	
Enlarged Tonsils and Adenoids	13	4	19		
Other Conditions	2	2	4	-	
ENLARGED CERVICAL GLANDS (Non-Tubercular)	9	55	20		
DEFECTIVE SPEECH	2	4	2	2	
TEETH: Dental Diseases		88.17		13.00	
HEART AND CIRCULATION:					
Heart Disease : Organic		22		2	
Anæmia Functional	7	88 15	6	5	
LUNGS:		10			
Bronchitis	15	67	10	2	
Other Non-Tubercular Diseases	4	66	6	2	
TUBERCULOSIS:					
Pulmonary: Definite	-		3		
Suspected	2	8	12	6	
Non-Pulmonary:			100	-3390	
Glands	2	5	6	8	
Spine		1 0			
Other Bones and Joints	i	2	i	2	
Skin		i	î	222	
Other Forms	i	1	3	2	
NERVOUS SYSTEM:		-	Land Comment		
Epilepsy		8	1 2	;	
Chorea	1	15	0	2	
DEFORMITIES:					
Rickets	1	19	1		
Spinal Curvature	1	2		1	
Other Forms	2	8	4	12	
OTHER DEFECTS & DISEASES		34		12	

TABLE II. - Continued

B.—Number of Individual Children Found at Routine Medical Inspection to require Treatment (excluding Uncleanliness and Dental Diseases).

	Number o	Percentage of		
Group.	Inspected.	Found to require treatment.	Children found to require treatment.	
(1)	(2)	(3)	(4):	
Code Groups:			44	
Entrants	953	98	10.5	
Intermediates	499	95	19	
Leavers	819	145	17.7	
Total (Code Groups)	2271	338	14.8	
Other Routine Inspections	10-16	- 1		

Return of all Exceptional Children in the Area.

-			Boys	Girls.	Total.
	(i.) Suitable for train-	/ Attending Certifed Schools or			-
(including ly blind).	ing in a School	Casses for the Blind	2	ï	2
cludin blind)	or Class for the totally blind.	Attending Funds Lementary Schools		1	-
ble	l county billia.	At ather Institutions	1		1
ally (in	(ii.) Suitable for	Amending Certifici Schools or			- Carlo
d	training in a	Classes for the Blind		1	1
Blind	School or Class	Attenting Friday Elementary Schools	3	2	5
The second	for the partially	At other Institutions			
*=	blind. (i.) Suitable for training in a School or Class for the totally deaf or deaf and dumb. (ii.) Suitable for training in a School or Class for the partially deaf.	An ac School or Institution		1	1
af.	ing in a School	Classes for the deaf	3	2	5
de	or Class for the	Amending Productiementary Schools			
alla	totally deaf or	At other Institutions	000		5 2000
dir	deaf and dumb.	At m School or Distitution			
clu	(ii.) Suitable for	Amending Certified Schools or		1000	126
in	training in a	Classes for the deaf	1		1
af upp	School or Class	Attending Public Lementary Schools	5000		
De	deaf	At me Seinel er Institution	::		**
		Amending Certified Schools for			
- 6	Feebleminded (cases	Manualy Temetive Children			1.77
ive	not notifiable to	Amenime Frank Elementary Schools		8	30
ote	the Local Control	At paier Instanting			
Mentally Defective.	Authority).	At ne Senoni ce Institution	9	4	13
40	Notified to the Local	Festieninded			
	Control Authority	Imperies		1	1
	during the year.	Attending Certific Schools (Special)			
:	Suffering from severe	in Emigrais	1	SEV.B	
Sice	epilepsy.	In Institutes wher than Certified		-	The same of
Epileptics.		Special Schwiß	1		
ia 1		Amending Prince Elementary Schools		1	1
B	Suffering from	At m School er Institution	1	2	3
	epilepsy which is	Amenium Public Elementary Schools		1	3
	not severe.	At an Sensor or Institution	2	-	9
	Infectious, Pulmo-	american as the Ministry of		I S	
	nary and Glandu-	Essite or the Sound	1		1
	lar Tuberculosis.	At other Inscrimes			
100	Car Charles Carlo	At m School or dissimilar	5	1	6
		At Sanstorium Schools	1	200	
		ammyer by the Ministry of			
	Non-infectious but	At Carthei Bestrential Open-Air			
1	active Pulmonary	Setudis			
12-3	and Glandular	At Caraffel Du Chen-Air Schools			
	Tuberculosis.	At funic Elementary Schools	3	3	6
3400		At other lineautions		1	1
4		At he School or Enschittion	1	2	3
cti	Delicate children	At Certained Bessusential Open-Air			
Physically Defective.	(e.g., pre or latent	At Tremier Int Oven-Air Schools.		::	**
A	tuberculosis, mal-		66		128
5 1	nutrition, debility anæmia, etc).	At other institutions	1		1
Ca.	antenna, etc.	At mr School or Institution		5	6
		At Sensorra or Suspital Schools			
P.	Active non-pulmo-	armoresi by the Ministry of			
	nary Tuberculosis.	At Frank Essentian Schools	3	i	4
-	and a decidation of	At must institute			
-		At me school or inscitution	5	2	7
1	Crippled Children		-	-	1
	(other than those	At Derrine: Eastman Schools	1		1
-	with active tuber- culous disease),	At Carried Sequential Cripple			
-	e.g., children	At Certified Day Coppie Schools			
-	suffering from par-			92	58
100	alysis, etc., and				
	including those			1	1
	with severe heart		2	500	
	disease,			- 1	-

TABLE IV.

Return of Defects treated during the year ended 31st December.

TREATMENT TABLE.

GROUP 1.—MINOR AILMENTS (excluding Uncleanliness, for which see Group V.).

And the second	Number of Defects treated or under treatment during the year.				
Disease or Defect.	Under Local Education Authority's Schem	Otherwise	Total.		
(1)	(2)	(8)	(4)		
Skin-Ringworm, Scalp	12	1	18		
Ringworm, Body	60	1	61		
Scabies	6	1	7		
Impetigo	118	4	122		
Other Skin Disease	38	2	85		
Minor Eye Defects—External and other, but excluding cases					
falling in Group II	66	8	74		
Minor Ear Defects	41	18	59		
Miscellaneous—e.g.minor injuries bruises, sores, chilblains,		2000			
&c	86		86		
Total	422	35	457		

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

	Number of Defects dealt with.				
Defect or Disease.	Under the Author- ity's Scheme.	Submitted to Refraction by private prac- titioner or at Hospital apart from the Auth- ority's Scheme.		Total	
(1)	(2)	(8)	(4)	(5)	
Errors of Refraction— (including Squint) Other Defect or Disease of the Eyes (excluding those re-		24	8	312	
corded in Group I)			18	18	
Total	285	24	16	825	

TABLE IV.—Continued.

Total number of c	hildren for whom	spectac	les were preso	cribed:			
(a) Under the	Authority's Scher	ne		231			
(b) Otherwise	· · · · · · · · · · · · · · · · · · ·			24			
Total number of c	hildren who obtain						
	EATMENT OF DEFE	CTS OF	STREET, T.				
Number of Defects.							
Under Local Education Authority's Scheme. Clinic or Hospital.	By Private Practitioner or Hospital.	Total.	Received other forms of Treatment.	Total Number Treated.			
(1)	(2)	(8)	(4)	(5)			
54	19	73	133	206			
(i.) Average number	ncleanliness and er of visits per scho ol Nurses						
(ii.) Total number by School N	of examinations of						
(iii.) Number of in	dividual children fo	ound u	clean	32			
(iv.) Number of ch by the Local	ildren cleansed un Education Autho		angements ma	ade 17			
the state of the s	es in which legal ne Education Act, chool Attendance	1921	• • • • • • • • • • • • • • • • • • • •				