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**COUNTY BOROUGH OF OLDHAM** 



# ANNUAL REPORT

OF THE

Principal School Medical Officer

Basil Gilbert

M.R.C.S., L.R.C.P., D.P.H.

1967

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## INDEX

	Page
Attendance Centre—Medical Examinations	44
Audiological Service	22
B.C.G. Vaccination	34
Castleshaw Residential Centre	43
Child Guidance Service	20
College Entrants-Medical Examinations	45
Colour Vision	14
Co-operation with Parents, Teachers, etc	17
Deaths—School children	34
Dental Service	18
Education Committee Members	4
Employment of School children	17
Employment of School leavers	16
Handicapped Pupils	36
Health Education	35
Hospital Teaching	42
Infectious Diseases	27
Introduction	5
Immunisation and Vaccination	32
Medical Inspection—Periodic and Special	13
Ministry of Education—Medical Inspection Returns	50
Nursery Schools and Classes	35
Physical Education	46
School Clinics	10
School Exclusion—Infectious Diseases	30
School Hygiene, Accommodation and Attendance	12
School Meals—Provision of	45
School Meals Staff—Medical Examinations	45
Special Clinics	15
Speech Therapy	42
Staff	
Teaching Staff—Medical Examinations	44
Tuberculosis	27
Uncleanliness Examinations	14
Chereaniness Examinations	14

## EDUCATION COMMITTEE

(from May, 1967)

## Council Members

The Mayor, Councillor F. B. Balson J.P. Alderman M. F. Bamford J.P. (Chairman) Alderman A. Coop (Deputy Chairman) Alderman Mrs. E. Rothwell, J. P. Alderman J. M. Scott Councillor A. J. Adler Councillor A. F. Bennett Councillor Mrs. E. M. M. Boon Councillor Ellen Brierley, B.A., J.P. Councillor J. S. Bulman Councillor G. T. Cattlin Councillor A. Clarke Councillor J. R. Crowther Councillor C. McCall Councillor A. B. McConnell Councillor R. Richmond, J.P. Councillor A. Sheehan

## Co-opted Members

Rev. D. C. Goodman
Rev. T. Hourigan
Rev. T. P. Strachan, M.A., B.D.
Mr. T. M. Jones
Mr. P. A. Lees
Mr. H. Bennett
Miss M. Royle
Miss P. O. Bennett
Mr. J. T. Hilton

## Director

Maurice Harrison, M.A., M.Ed., B.Sc. (to 1.10.67) G. R. Pritchett, M.A. (from 1.10.67)

# DEPARTMENT OF PUBLIC HEALTH, OLDHAM.

July, 1968.

To the Chairman and Members of the Education Committee,

Mr. Chairman, Ladies and Gentlemen,

I have pleasure in presenting my annual report on the work of the School Health Service for the year 1967.

Dr. Stuart and Dr. Mehra both resigned from the service during the year and this necessitated the employment of more part-time medical staff. Several other staff changes have had important repercussions on the quantitive aspect of the service.

In September, Mr. Alan Sherliker, audiologist in the department, was appointed Head Teacher at the Beever Street Special School (for the partially hearing) which necessitated the curtailment of some of his sessions with us. It is unfortunate, from our point of view, that this should occur at the time we extended sweep testing to junior schools, following the successful pilot scheme. Mrs. Emmott and Miss Barry, who have attended the audiology course for health visitors, have however continued to test pre-school children and sweep test failures. It is still intended to expand the sweep testing of junior school children.

I am pleased to welcome Miss Lambert, who has joined Mrs. Carter in the speech therapy department and will, I am sure, enhance the work of this vital section.

Miss Stringer, who recently retired from the Manchester Royal Eye Hospital, kindly consented to undertake some orthoptic sessions at the Central Clinic, which has largely obviated the need to transport children to Manchester for treatment. More cases for refraction are also being seen at the clinic consequent to Dr. Furniss being able to provide an extra session.

A single suite dental unit has been provided at the Honeywell Lane clinic to replace Gainsborough Avenue, which has now been completely closed. This has proved to be most successful and will be retained as a reserve clinic when the new unit is opened at the Park Dean special school.

The volume of health education in schools has increased considerably and it is gratifying to note that this service is becoming widely requested by Head Teachers, especially in the comprehensive schools. A wide range of lectures, films and group discussions have been organised and we are gradually building up a comprehensive film library to support the programme. Fuller details are given in

the body of the report. There can be little doubt that health education is becoming one of the most potent factors in preventive medicine and the responsibility borne by the health educator in the well being of future generations is great indeed.

The work of the child guidance clinic continues to increase and the transfer of Miss Kelly from the Mental Health Service to the post of Social Worker in the child guidance clinic has ensured more continuity and the further strengthening of a close knit team.

The provision of more ancilliary help at the Higginshaw Special School has enabled some of the more seriously physically handicapped children to increase their attendance. Unfortunately we are still unable to provide physiotherapy at the school, but it is hoped that the excellent facilities which will be available at the new Park Dean school in 1969, will enable us to attract the services of a physiotherapist.

There was a fall in the incidence of infectious disease in school children compared with 1966, with the exception of a mild outbreak of whooping cough in the early part of the year. The number of cases of scabies has shown a decline from 178 cases in 1966 to 103 in the year under review, but this is still appreciably higher than in former years.

In October, Mr. Maurice Harrison retired as Director of Education and I feel it is fitting to record my appreciation of the excellent relationship we enjoyed. On behalf of the School Health Service and myself, I wish him a long, happy and healthy retirement.

The past year has been relatively uneventful, but one in which steady progress has been made in most directions. Once again it gives me great pleasure to acknowledge the valuable assistance given to the service by the teaching profession and the Director of Education and his staff and my thanks to my own staff for their work in this still important and rewarding field of preventive medicine.

The continued support and sympathetic understanding of your committee is much appreciated and helps to smooth what can, at times, be a difficult path.

I am, Mr. Chairman, Ladies and Gentlemen,

Your obedient servant,

BASIL GILBERT,
Principal School Medical Officer.

## SCHOOL HEALTH SERVICE

Principal School Medical Officer
Basil Gilbert, M.R.C.S., L.R.C.P., D.P.H.

Senior School Medical Officer

J. Starkie, M.B., Ch.B., M.R.C.S., L.R.C.P., D.P.H.

School Medical Officers

Edna Circuitt, M.B., Ch.B., D.P.H.

E. M. R. Stuart, M.B., B.Ch., B.A.O., D.P.H. (to 13.8.67)

J. H. Dransfield, M.A.(Oxon), L.M.S.S.A.

S. K. Mehra, M.B., B.S. (to 31.1.67)

Margaret Wood, M.B., Ch.B., D.C.H.

\*W. S. Furniss, M.B., Ch.B.

\*A. Reith, M.B., Ch.B.

Principal School Dental Officer
J. Fenton, L.D.S.

Senior Dental Officer
J. H. Woolley, L.D.S.

Dental Officers

A. J. Bradbury, B.D.S. (from 3.1.67)

Mrs. G. Lawley, B.D.S. (from 7.8.67)

Orthodontic Specialist

\* J. Lancashire, B.D.S., L.D.S., D.ORTH., R.C.S.

#### Consultants

Ophthalmic Surgeon
L. B. Hardman, L.R.C.P., L.R.C.S., D.O.M.S.

## Child Guidance Clinic

## Consultant Psychiatrists

Dr. Arthur Pool, M.B., Ch.B., M.R.C.P., D.P.M.
Dr. John Johnson, M.D., M.R.C.P.(E), D.P.M., (to 31,5.67)

Educational Psychologist Mrs. J. Ward, B.A., (Hons.)

## Audiologist

\* A. Sherliker, Dip Aud., Cert. T. of Deaf (Manchester)

## Speech Therapists

Mrs. Audrey M. Carter, C.S.S.T., L.U.D. (Teachers), I.P.A. Dip. Miss S. Lambert, L.C.S.T. (from 6.11.67)

## Orthoptist

\* Miss E. Stringer (from 25,10.67)

Superintendent School Nurse
Miss C. Williamson, S.R.N., S.C.M., H.V. Cert.

Deputy Superintendent School Nurse Mrs. M. McKenna, S.R.N., S.C.M., H.V.Cert.

Senior School Nurse
Mrs. H. Emmott, S.R.N., S.R.F.N., H.V.Cert.

## Health Visitor/School Nurses

Miss C. A. Barry, S.R.N., S.C.M., H.V. Cert. Mrs. J. A. Carling, S.R.N., S.C.M., H.V. Cert.

Mrs. B. Dodgson (née Byrom) S.R.N., S.C.M., H.V. Cert.

Mrs. S. E. Evans, S.R.N., S.C.M., H.V. Cert (to 16.7.67)

Mrs. A. M. Fairfoull, S.R.N., S.C.M., H.V. Cert., (from 1,10.67) Mrs. M. Hartley, S.R.N., S.C.M., H.V. Cert (to 8.9.67)

Mrs. C. Hilton, S.R.N., H.V. Cert. (from 1.10.67)

Miss B. M. McKenna, S.R.N., S.C.M., H.V. Cert. (from 1.10.67) Mrs. N. M. McWiggin, S.R.N., S.C.M., H.V. Cert.

Mrs. D. Mojola, S.R.N., S.C.M., H.V. Cert. (to 31,10.67) Mrs. S. Seddon, S.R.N. H.V. Cert.

Mrs. J. Skimming, S.R.N., H.V. Cert.

\* Mrs. C. Smith, S.R.N., S.C.M., H.V. Cert.

Mrs. N. M. Walker, S.R.N., S.C.M., H.V. Cert.

Tuberculosis Visitor
Mrs. V. Saville, S.R.N.

## School Nurses

\* Mrs. C. D'Arcy, S.R.N.

\* Mrs. H. Eglin, S.R.N., S.C.M., S.R.F.N.

\* Mrs. P. Kennedy, S.R.N., S.C.M., R.S.C.N., (to 24.9.67.)

\* Mrs. K. E. Lees, S.R.N.

\* Mrs. H. Manuel, S.R.F.N.

\* Mrs. V. L. McCann, S.R.N., (from 1.11.67)

## Clinic Nurses

Mrs. E. Doolan, S.E.N. Mrs. A. Clarke, S.E.N.

\* Denotes Part Time

## SCHOOL CLINICS

## Central Clinic, Cannon Street

-Monday-Friday, 9 a.m. to 10-30 a.m. Minor Ailments

-Monday 9 a.m. Ophthalmic Clinic

and 2 p.m.

Tuesday 9 a.m. (By appointment only)

Wednesday 2 p.m.

9 a.m. Thursday

Orthoptic Clinic -Wednesday

By appointment

Consultant Aural Clinic -Friday, 2 p.m.

-By appointment

Speech Therapy Clinic

-By appointment

Child Guidance Clinic

By appointment

Audiology Clinic

Monday Wednesday Thursday

2 p.m. 1-30 p.m. p.m.

By appointment

## Dental Clinics

Eagle Street -Monday-Friday

By appointment

Gower Street -Monday-Friday

(By appointment)

Honeywell Lane

Child Welfare

Centre

-Monday-Friday (By appointment)

## Chiropody Clinics

Honeywell Lane Child Welfare

Centre

-Monday a.m. and Wednesday a.m.

Derker Child

Welfare Clinic -Tuesday a.m. and Thursday a.m.

## ANNUAL REPORT

#### STAFF

The medical staff was depleted during the year, the resignation of Dr. Mehra taking effect from 31st January and Dr. Stuart resigning in August to take up a position in Canada. Dr. Mehra is now in general practice in the town. Dr. Reith has continued to undertake sessions on routine medical inspection.

The school dental service, after a lean period in 1966, was augmented by the appointments of Mr. Bradbury in January and Mrs. Lawley in August as full-time dental officers. With the recruitment of further part time assistance it was possible to offer almost a full service by the end of the year.

Dr. J. Johnson, consultant psychiatrist, left the child guidance clinic team at the end of May.

The hope of appointing a full time orthoptist is negligible as was mentioned last year but Miss Stringer, who was head orthoptist at the Manchester Royal Eye Hospital, joined us in October for one day per week.

Miss S. Lambert was appointed full time speech therapist in November, joining Mrs. Carter.

Mr. Sherliker took up his appointment as headmaster of the Beever Special School in September and had to curtail his audiological work, undertaking sessions after school hours.

#### Liaison

The school medical officers are also assistant medical officers of health and undertake duties in the Department of Public Health. The Superintendent Health Visitor is also Superintendent School Nurse and this arrangement provides the closest co-operation between the School Health Service and the other nursing activities of the department. All health visitors are appointed as health visitor/school nurse and undertake duties in connection with school children.

## SCHOOL HYGIENE, ACCOMMODATION AND ATTENDANCE

I am indebted to Mr. G. R. Pritchett, Director of Education, for the following information:—

- Building work on Kaskenmoor School was completed in the first half of 1967.
- (2) The first stage of Grange School (the replacement school for Hollins) was completed in the autumn and the final two phases are included in the building programmes for 1967/68.
- (3) The erection of the first instalment of new premises to replace Moorside C.E. School commenced in 1967 and should be completed by Easter, 1968.
  - (4) Work on the building of Parish Church Junior School and St. Stephen's Infant School to replace the present schools commenced in 1967 and should be fully completed by September, 1968.
    - (5) Work commenced in 1967 on the erection of Littlemoor Lane Junior and Infant School and should be completed by September, 1968.

#### School Accommodation

Numbers on roll—The number of children on rolls in December 1967 was 18,229, an increase of 288 compared with the previous year; the distribution was as follows:—

	Senior	Junior	Infant	Nursery	Total
County Schools	5,380	4,066	3,306	199	12,951
Aided Schools	1,088	2,222	1,651	25	4,986
Totals	6,468	6,288	4,957	224	17,937

The number on roll at each secondary school was as follows:-

Breeze Hill	661	Kaskenmoor	825
Counthill	995	Blue Coat	767
Fitton Hill	520	St. Alban's	562
Grange	712	St. Anselm's	526
Hathershaw	880	Junior School of Art	20

## Special Schools:-

Senior and Ju	nior
Beever School for the Partially Hearing	35
Higginshaw Special School for Physically Handicapped and	
Partially Sighted	43
Strinesdale Open Air School — Resident	28
— non Resident	68
Marland Fold Special School for E.S.N.	118

## MEDICAL INSPECTION AND TREATMENT

## Periodic Medical Inspection

All school entrants and leavers continued to be examined and children of junior school leaving age were examined on a selective basis, this being the second year when the selective scheme was in full operation.

The number of children inspected was as follows:—
The co.responding figures for 1966 are in brackets.

Entrants	1,259	(1,387)
11 year-olds	364	(410)
Leavers	1,347	(2,275)
	2,970	(4,072)

In the 11 year age group 1,047 children were considered not to require examination.

It will be seen that the above figures are fairly similar to last year's except for a large decrease in the number of leavers examined. This has happened because school leavers were examined in the summer and autumn of 1966 when the programme of inspection was changed and a concentrated effort was made to complete inspection of leavers before the end of November.

Additionally, 199 children in nursery schools and classes were examined.

## Defects found at Medical Inspection

Details of these are given in the statistical tables at the end of the report.

## General Condition of Children Inspected

No child was classified "unsatisfactory."

## Special Inspection

The Medical Officers made 394 special inspections and 112 reinspections at the clinic or in schools.

## Colour Vision

All children are tested for colour vision at 11 years of age and school leavers are tested at the routine medical examination. Of the 1,347 leavers examined 36 boys and 4 girls were found to be colour blind.

## Uncleanliness Examination

Statistical details of school nurses' work in connection with head infestation are as follows with the 1966 figures in parentheses:—

Nurses' first inspections in schools	34,125	(36,084)
Nurses' re-inspections in schools	2,348	(2,439)
Number of school visits for first inspection	180	(287)
Number of school visits for re-inspection	122	(197)
Number of individual children found to be infested	1,036	(860)

The figure of 1,036 individual children found to be infested represents 5.68 per cent of the school population. (4.79 per cent in 1966).

#### SPECIAL CLINICS

By arrangement with the Oldham and District Hospital Management Committee the following specialist provision is made.

- Mr. J. Norman Appleton is retained as consultant E.N.T. surgeon and holds a clinic each week. He undertakes the examination and supervision of deaf and partially hearing children.
- Dr. F. Janus is retained as consultant ophthalmic surgeon and holds a clinic when necessary for the examination of blind and partially sighted children.
- Dr. D. Hilson is retained as consultant paediatrician and meets the Senior School Medical Officer, Dr. J. Starkie, to discuss cases. He submits reports on all the children he sees at the Oldham and District General Hospital.

The child guidance clinic, the ophthalmic, orthoptic and audiology clinics are provided by the Education Committee.

## Ophthalmic Clinic

During the year, 2,682 examinations were undertaken by Dr. L. B. Hardman and Dr. W. S. Furniss and spectacles were prescribed or changed in 1,778 cases.

Children with squints are referred for orthoptic investigation and treatment. Children who require other investigation or treatment are referred to the ophthalmic clinic at the Oldham Royal Infirmary.

## Orthoptic Clinic

The clinic is under the supervision of Dr. F. Janus, Consultant Ophthalmic Surgeon, and Dr. L. B. Hardman, Ophthalmic Surgeon. It remained closed for the greater part of the year and children attended the Manchester Royal Eye Hospital, transport being provided by the Education Committee.

In october Miss E. Stringer retired from the Manchester Royal Eye Hospital and has undertaken two sessions per week at the Central Clinic. Approximately 70 children have attended the hospital and the clinic during the year.

## Ears, Nose and Throat Defects

Mr. J. N. Appleton, Consultant Aural Surgeon, holds a weekly session at the Central Clinic. Children attend by appointment and any treatment prescribed is usually carried out at the school clinic.

During the year, 40 sessions were held and 104 new cases were examined. The total number of attendances was 329. In cases where in-patient treatment is necessary, copies of the case notes are forwarded to the hospital and the child's name is placed on the waiting list for admission.

Details of the children treated including those referred from the school clinic, are given in Part 3 of the Medical Inspection and Treatment returns at the back of the report.

## Orthopaedic Defects

The School Health Service does not provide an orthopaedic clinic and children requiring orthopaedic treatment are usually referred to the general practitioner. In special cases direct referral is made to Oldham Royal Infirmary.

## Minor Ailments Clinic

There are no special sessions for minor ailments now but a clinic nurse attends children who come to the Central Clinic daily with minor ailments and injuries. A total of 1,109 attendances were made. A medical officer is available at the clinic on some days for children requiring to see one.

### Scabies

Treatment is carried out by a school nurse at the Gower Street cleansing centre. Every effort is made to treat other members of the family who may be affected to avoid reinfestation. The number of cases in school children totalled 103

## Chiropody

The Derker and Honeywell Lane Child Welfare Clinics continued to treat school children and 1,989 attendances were made.

## EMPLOYMENT OF SCHOOL LEAVERS

Reports on the children examined prior to leaving school were sent to the Youth Employment Officer. In the cases of handicapped children discussions were held between the medical officers, teachers and Youth Employment Officers. Types of work for which any child was, in the opinion of the Medical Officer, physically unsuited are indicated.

The list of medical contra-indications issued by the Central Youth Employment Executive has been in use throughout the year. It was considered necessary to exclude 130 children from one or more of the following categories of work:—

1.—Heavy Manual work	9
2.—Sedentary work	_
3.—Indoor work	-
4.—Work involving prolonged standing, much walking	
or quick movement from place to place	3
5.—Exposure to bad weather	9
6.—Work involving wide changes in temperature	6
7.—Work in damp atmosphere	9
8.—Work in dusty atmosphere	9
9.—Work involving much stooping	-
10.—Work near moving machinery or moving vehicles	4
11.—Work at heights	5
12.—Work requiring normal acute vision	28
13.—Work requiring normal colour vision	31
14.—Work requiring the normal use of hands	
15.—Work involving the handling or preparation of food	6
16.—Work requiring freedom from damp hands or skin	
defects	6
17.—Work requiring normal hearing	5
11, WOLK requiring normal hearing	0

Children are also medically examined for suitability for employment outside school hours. The number examined during the year was 382 and the occupations were as follows:—

Newspaper delivery	311
Shop assistants	24
Delivery boys	7
General assistants	38
Nursery assistants	2

## CO-OPERATION WITH PARENTS, TEACHERS, SCHOOL WELFARE OFFICERS AND VOLUNTARY BODIES

The number of parents or relatives who attended the routine medical inspection in schools was as follows:—

		1966		1967
Entrants	1274	91.85%	1176	93.40%
11 year olds	312	76.10%	292	80.00%
Leavers	338	14.86%	261	19.40%

Special examinations are made when requested by parents, teachers and school welfare officers, many of them because of irregular school attendance. The help and advice of the general practitioner is often sought.

As in past years, teachers, the local inspector for the N.S.P.C.C., the Family Service Unit and others interested in the welfare of children, have continued to give appreciable help.

## SCHOOL DENTAL SERVICE

I am indebted to Mr. James Fenton, Principal School Dental Officer, for the following report:—

During the year under review two full time dental officers were appointed, Mr. A. J. Bradbury, B.D.S., and Mrs. G. Lawley, B.D.S. In addition further part time assistance was obtained and consequently it was possible to staff the five dental surgeries at the School Dental Clinics for most of the year. If this staffing situation could be maintained it should be possible to arrange for the annual dental inspection of all the school children attending Oldham schools. Ideally each pupil should have a dental inspection at least twice a year.

#### Dental Inspections

7629 (\*7262) pupils received a routine dental inspection either at school or at the school dental clinics. The number of pupils inspected at school has increased slightly but the number of pupils receiving a first inspection at the clinics has remained approximately the same. This is due to the number of parents who are interested in the dental condition of their children and bring them along to the clinics for examination. The number of pupils re-inspected at the clinics has decreased slightly.

Inspections revealed a high rate of dental caries. The fluoridation of the drinking water in Oldham has been approved and it is to be hoped that it will be commenced in the near future since this is the most effective method of reducing dental decay. In the meantime Dental Health Education with special emphasis on correct diet and oral hygiene should help to prevent a certain amount of dental decay.

#### Dental Treatment

The total number of teeth extracted has risen slightly (approximately 7%) and the total number of fillings carried out has decreased by approximately  $3\frac{1}{2}\%$ .

The total number of dentures supplied was 89 (\*56) and in addition 25 crowns were fitted.

The total number of root fillings has almost doubled. This type of treatment is often associated with accidents in which front teeth are involved.

During the year 365 (\*304) were x-rayed.

#### Orthodontic Treatment

Arrangements for this specialised type of treatment have remained the same as the previous year. Mr. J. Lancashire, B.D.S., D.Orth., R.C.S. has continued in a part-time capacity as Orthodontic Specialist.

#### Emergency Treatment

During the year 1035 (\*1021) pupils received emergency treatment These are pupils who attend the school dental clinics without appointments and receive immediate treatment usually for the relief of pain. Unless routine dental inspections are carried out at reasonably short intervals the number of pupils attending for emergency treatment will increase. The shortage of dental surgeons in general practice in the Oldham area make it very difficult for pupils, particularly the young ones, to obtain dental treatment through the General Dental Practitioner Service of the National Health Service.

Evening sessions have been worked on a voluntary basis and provide an excellent means of treating the older pupils who find difficulty attending during school hours since it interferes with school lessons particularly when important examinations are being taken.

The staff of the School Dental Service have provided a dental service for expectant and nursing mothers and also for preschool children.

### General Anaesthetics

2353 (\*2240) children received a general anaesthetic for the extraction of teeth. 75% of the pupils receiving a general anaesthetic were again in the five to nine age group. In addition pre-school children and expectant and nursing mothers also received treatment at these sessions. The services of Dr. G. Mason-Walshaw, Consultant Anaesthetist, are particularly valuable at these sessions when very young pupils or pupils with poor medical history attend. Dr. B. H. Lees and Dr. N. L. Gilburn also undertake regular weekly sessions as anaesthetists.

Hospital and Consultants' Facilities

Children who require consultant advice and treatment are referred to Mr. W. C. Mellor, F.D.S., R.C.S. Consultant Oral Surgeon to the Oldham Hospital Group. Similarly the services of Mr. J. S. Johnson, F.D.S., R.C.S., D.Orth., MSc., Consultant Orthodontist are available.

The Principal School Dental Officer is also on the staff of the Oldham and District General Hospital and in cases where treatment under hospital conditions would be more beneficial these pupils are admitted under his care.

\*1966 figures.

### CHILD GUIDANCE SERVICE

The Child Guidance Clinic is held at the Central Clinic, Cannon Street, Oldham.

## Staff

Consultant Psychiatrist:

Dr. Arthur Pool

Educational Psychologist:

Mrs. J. Ward

Social Worker:

Miss A. Kelly

The following table shows the grouping of intelligence quotients of the 150 cases dealt with during the year:—

I.Q.	Boys	Girls	Total
70 and under	1	3	4
71- 85	11	13	24
86- 95	12	14	26
96-114	41	22	63
115-129	12	2	14
		ni ni-	
	77	54	131
Awaiting test at 31st			
December, 1967	8	3	11
Not tested	5	3	8
	-	_	-
	90	60	150

Cases referred					90
New cases				84	
Old cases r	e-opened			6	
Sources of re	ference:				
Director	of Educa	ation .		38	
School M	Medical Of	ficers .		26	
General	Practition	ers		9	
Speech 7	Therapist			3	
				4	
Health V	Visitors			4	
Audiologi				1	
				2	
			.G.C	3	
Transferi	cu mom c	other C			
Reasons for refer	ral				
		Boys	Girls	Tot	al
Behaviour proble		24	17	41	
~! !!		14	11	25	
Non-attendance a		11	4	15	
Incontinence, enu		10	2	12	
Emotional disturb		5	7	12	
		1	2	3	
Sexual behaviour			2		
Academic failure		3	_	3	
Immaturity		1	_	1	
		_	1	1	
Some cases an	re referred	for mo	re than one dis	sorde	r.
Recommendat					
	ment at			55	
			rker	2	
				7	
(d) cases	closed af	ter trea	atment	8	
(e) cases	closed af	ter inv	estigation and		
follov	v-up			5	
(f) cases	closed (	lack of	co-operation		
or re	emoved fro	om are	a)	6	
(g) refer	red to fur	ther ag	gencies	6	
(h) indiv	idual tuiti	ion		1	
				1 211	90
			phonomer and a		
Enuresis Cas					mu Strain
					7
Dr. Pool				133	sessions
			HEDY ARMED TO		
Diagnosti	c Cases			42	
Psychothe	erapy Case	s		170	
Group Th	nerapy Ses	ssions .		41	

#### Educational Psychologist Psychological Tests: ..... Diagnostic 87 Re-tests Group Therapy Sessions ..... Individual Therapy ...... 287 Individual Tuition ..... Counselling ....... 13 Interviews ..... 97 Visits to Schools ..... Visits to Homes ..... 14 Other visits .......... Social Worker Social Histories ..... Home Visits ...... 275 Ineffective Visits ..... Play Therapy Sessions ..... 13 Individual Therapy Sessions ..... Escort Duty ...... 105 Office Interviews ..... 37 School Visits ..... 52 Clinic Sessions ..... 65

#### THE AUDIOLOGICAL SERVICE

There has again been an increase in the number of children seen. The pilot scheme of sweep testing in junior schools, mentioned in last year's report, was undertaken in four schools. It was decided to test children in their third year in school and 185 children were tested of whom 23 failed (12.4%). The scheme will be extended next year.

Close co-operation with the speech therapy department has continued and joint diagnostic clinics have been held for both school and pre-school children.

The routine testing by pure tone audiometry continued throughout the year in the authority's thirty-five infant schools and departments and one thousand six hundred and sixty four children (aged 5 years) were examined by "the pure tone sweep test." Three hundred and eighty two children were referred for re-examination at the audiology clinic (Central Clinic), where they were re-tested to ascertain their thresholds of acuity for pure tones by both air and bone conduction. Many of these children were also given speech discrimination tests.

The following is a summary of the 382 cases referred for reexamination.

Found on re-test to have normal hearing and speech		
discrimination	71	
Did not attend for re-test	62	
Children who removed from district between initial test		
and re-test	8	
Children screened at the end of 1967 and still awaiting	78	
re-test	100	
For re-test next school sweep or review during 1968	37	
Under observation by the School Medical Officers	22	
Given treatment by School Medical Officers and on re-		
test found to have normal hearing	34	
Already under Otologist's supervision at hospital aural		
clinics	18	
Referred to consultant otologist	52	
A summary is given below of the diagnosis made	by	the
otologist in respect of 52 children referred to him.		
1—Children with bilateral or unilateral middle ear deaf-		
ness, for review following tonsil and adenoid opera-		
tion	23	
2—Children with unilateral perceptive type deafness	4	
	*	
3—Children with bilateral perceptive type deafness	_	
referred to audiological clinic for supervision	3	
4—For review after post nasal sinuses examination,		
washouts and prick incisions	22	

## Miscellaneous Investigations

In addition to the school children referred following the sweep test in school, a total of 297 other children were referred and were given tests to assess their auditory acuity for air and bone conduction and tests for speech discrimination using standardised test material either in recorded or free field form. These children were referred from the following sources:—

1—By review	45
2—By Otologist	81
3—By School Medical Officers	96
4—By Head Teachers	25
5—By Speech Therapist	23
6—By Educational Psychologist	6
7—By General Practitioners	3
8—By others	18

Excluding the 81 children already under the care of the consultant otologist the following is a summary of the 216 cases referred:—

Found to have normal responses to pure tone and	
speech	58
Did not attend for assessment	24
Referred to speech therapist for guidance	18
Referred to educational psychologist	7
Under observation by the school medical officers at	
Central Clinic	39
Given treatment by the school medical officers and dis-	
charged	25
Referred to the consultant otologist	45
	-
	216

The diagnosis made by the otologist in respect of the 45 children referred to him is shown below:—

Moderate catarrhal deafness for review after operative	
treatment	28
Slight catarrhal deafness to be kept under observation	9
Moderate degree of unilateral perceptive type deafness	3
Slight degree of deafness mainly 'high frequency' per-	
ceptive type, to have front position in classroom	3
Moderate degree of deafness, mainly perceptive type	
for issue of hearing aid and guidance	2

#### PRE-SCHOOL ASSESSMENTS

Throughout the year the regular screening of infants and preschool children has been carried out by the health visitors at the child welfare centres and 36 sessions were held. Twenty seven children were referred for more detailed assessment at the audiology clinic.

Dr. Margaret Wood and Mr. A. Sherliker, assisted by Mrs. H. Emmott and Miss C. A. Barry, held 36 pre-school assessment clinics during the year. (Mrs. A. Carter, speech therapist and Mrs. J. Ward, educational psychologist, also attended several of the sessions). One hundred and eighty one appointments were made of which one hundred and fifty nine were kept. Ninety four children were seen, several on more than one occasion and thirty eight children were reviewed from previous assessments in 1966.

	The sources of referral were as follows:-	
	Health Visitors	58
	Medical Officers	27
	Local Medical Practitioners	4
	Headteachers of nursery schools	2
	Speech Therapist	3
		_
		94
		_
	The reasons for referral were as follows:—	
	Health Visitors	
	Failed routine screening test at C.W.C	15
	Failed routine screening test at C.W.C., poor speech	
	development noted	6
	Children born 'at risk'	3
	Children suspected of deafness	2
	Poor Speech Development	32
	Medical Officers and others	
	Children on handicapped register with speech problems	18
	Children with no speech development	7
	Children with poor speech development	10
	Children suspected of deafness	1
	A section of the sect	
	An analysis was made of the ages of the children	referred
nd	the results were as follows:—	
	Less than 12 months	3
	12-18 months	12
	18-24 months	14
	24-30 months	16
	30-36 months	17
	36-42 months	19
	42-48 months	10
	48-60 months	3
Неа	Of children referred 32 were already known to the alth/School Health Departments as handicapped children	
	The results of the investigations were as follows:	
	Reviewed in collaboration with the speech therapist to	
	re-assess their speech and language development	
	(Children first seen in 1966)	38

Children who were found to have no auditory problem	26
Children who were found to have no auditory problem	
but will be reviewed in collaboration with the speech therapist to assess their speech and language develop-	
ment	12
Children given treatment by school medical officers and	
to be reviewed again in 1968	5
Children referred to speech therapist	8
Children referred to own G.P.'s	2
Children who had some auditory problem and who were	
referred to the Otologist for his opinion	3
	_
	94

Of the 3 children referred to the otologist, one was found to have a degree of perceptive deafness, a hearing aid was issued and arrangements were made for the child to have pre-school auditory guidance at the audiology clinic.

#### SUMMARY:-

Number of children screened during the 1st year at	1,664
school	1,004
Number of children screened during the 3rd year of	1 140.00
Junior school	185
Number of children for re-test	405
Number of children for full investigations referred by otologist, medical officers, health visitors, head	
teachers, etc.	297
Number of children who have had treatment or who	
are under observation by school medical officers	125
Number of pre-school children seen in audiology	
clinics for first assessment in 1967	94
Number of children referred to otologist	100

#### INFECTIOUS DISEASES

The following table shows the number of cases and deaths in children of school age from certain infectious diseases.

	19	67	1966		
DISEASE	Cases	Deaths	Cases	Deaths	
Typhoid Fever	_	_	_	_	
Meningococcal In-		-			
fections	_	_		_	
Dysentery	33	_	57		
Diphtheria	_	_	_		
Measles	138	_	563	_	
Scarlet Fever	12		68	_	
Whooping Cough	17	_	8	_	
Polyiomyelitis	-	_	_		
Tuberculosis:—					
(a) Pulmonary	3	_	7	_	
(b) Other forms		_			

## Pulmonary Tuberculosis

During the year 3 school children were notified and accepted.

#### Case 1/67

A girl aged 5 years was referred to the Chest Clinic by the general practitioner and diagnosed as a case of primary tuberculosis infection. She was admitted to the children's ward at the Oldham and District General Hospital and then went away for a period of convalescence.

#### Case 2/67

A boy aged 9 years was diagnosed as a case of primary tuberculosis and was admitted to the children's ward at the Oldham and District General Hospital. He was a contact of a family lodger. He was subsequently admitted to a resident place at the Strinesdale Open Air School.

#### Case 3/67

A girl aged 5 years contracted primary tuberculosis from other members of the family. She was admitted to the Oldham and District General Hospital and thence to St. Anne's for convalescence. She was subsequently admitted to the Strinesdale Open Air School as a resident pupil.

## Tuberculosis—Special Investigations

During the year there were no special investigations undertaken.

Once again there were no cases of diphtheria, smallpox, poliomyelitis or meningococcal infections during the year.

TABLE OF CASES OF CERTAIN NOTIFIABLE DISEASES OCCURRING IN SCHOOL CHILDREN

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All	Deaths	
Tuberculosis Other y Forms	Cases	2122122112222244722227641421111111
Tul	Cases	T41-0  T41-1   40000  T1000   74-1
Polio- myelitis	Cases	,
Whooping	Cases	292 281 2828 150 160 177 177 177 182 183 177 183 183 183 183 183 183 183 183 183 183
Scarlet Fever	Cases	128 176 235 176 235 177 2173 2173 2173 2173 2173 2173 2173
Measles	Cases	1420 472 922 922 1075 1075 1077 131 132 132 138 138 138 138 138 138
heria	Deaths	F4400011001010111111111111111111
Diphtheria	Cases	215 169 169 327 447 330 331 1033 331 1033 1033 1033 1033 1
Dysentery	Cases	1129 1239 1239 134 144 144 155 155 155 155 155 155 155 15
Meningo- coccal Infec- tions	Cases	44411040401141114114401410111111
soluriza a ad o' ununi h	Year	1938 1933 1933 1944 1944 1945 1945 1955 1956 1966 1966 1966 1966 1966

Deaths-Tuberculosis. The figures shown in brackets relate to deaths from Pulmonary Tuberculosis.

## School Exclusion

The following rules for the exclusion from school of cases and contacts of infectious diseases are approved by the Ancillary Services Sub-Committee.

	PERIODS OF EXCLUSION						
Disease	Cases	Contacts					
Scarlet Fever	To be excluded until patient pronounced fit by a medical practitioner.	Children — no exclusion. Persons engaged in the preparation or service of school meals and certain categories of nursing personnel to be excluded until Medical Officer of Health certifies that they may resume work.					
Diphtheria	To be excluded until the Medical Officer of Health pronounces the patient fit to return to school.	All contacts must be excluded until re-admitted on the written authority of the Medical Officer of Health.					
Measles	10 days from the appearance of the rash if child appears well.	Children attending nursery schools and classes should be excluded for 14 days from the date of appearance of the rash in the last case in the house.  Other contacts can attend school.  Any contact suffering from a cough, cold, chill or red eyes to be immediately excluded.  A child who is known with certainty to have had the disease need not be excluded.					
German Measles	7 days from the appearance of the rash.	No exclusion.					
Whooping Cough	28 days from the beginning of the characteristic cough.	Children attending infant and nursery classes to be excluded for 21 days from the date of onset of the disease in the last case in the house.  A child who is known with certainty to have had the disease need not be excluded.  Where there is proof of c o n t a c t s having been immunised against whooping cough, exclusion is not necessary. To be excluded until proof of immunisation has been checked.					

	PERIODS OF EXCLUSION						
Disease	Cases	Contacts					
Mumps	7 days from the subsidence of all swelling.	No exclusion.					
Chicken Pox	14 days from the date of appearance of the rash.	No exclusion.					
Poliomyelitis	6 weeks. Will usually require much longer period for recovery.	21 days.					
Encephalitis	6 weeks.	21 days.					
Meningococcal Infection	6 weeks.	21 days.					
Food Poisoning Smallpox Typhoid Fever	To be excluded until the Medical Officer of Health pronounces the patient fit to return to school.	All contacts must be excluded until re-admitted on the written authority of the Medical Officer of Health.					
Dysentery	To be excluded until the Medical Officer of Health pronounces the patient fit to return to school.	Normally no exclusion. If any symptoms suspicious of dysentery — exclude until authorised to re-admit.					

## IMMUNISATION AND VACCINATION

## Diphtheria Immunisation

The majority of children are immunised prior to school entry and it cannot be emphasised too strongly that children should receive this protection in infancy. To maintain immunity against diphtheria during the period of their school life, it is essential that children immunised in infancy should receive two reinforcing injections—the first during their sixth year (on entering school) and the second during their eleventh year.

Prior to the school entrance medical examination the immunisation and vaccination state of each child is checked. Parents are asked to consent to reinforcing immunisation or, when no primary immunisation has taken place, a course of primary immunisation. On receipt of parents' consent arrangements are made to visit schools to give this protection. A similar procedure takes place prior to the medical examination of children aged eleven years.

Triple Antigen (protection against diphtheria, whooping cough and tetanus), first issued in 1957, is still used for primary immunisation for children aged under five years. Children commencing primary immunisation aged over five years receive Diphtheria Tetanus Prophylactic.

The material used for reinforcing injections in the sixth and eleventh year is Diphtheria Tetanus Prophylactic.

The following table gives the number of children aged 5-14 years inclusive who received primary immunisation after entering school:—

#### Primary Immunisation:-

Year of Birth	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	Total
No. Imm.	127	117	13	9	8	7	102	88	19	2	492

Reinforcing Injection (1st and 2nd)—2,257

#### Vaccination Against Smallpox

During the year 19 children of school age received primary vaccination and 47 children were re-vaccinated.

## Poliomyelitis Vaccination

Vaccination against poliomyelitis is available to all school children.

Oral Poliomyelitis vaccine is used exclusively by the department. The full course consists of three doses given at intervals of 4 to 8 weeks.

Children entering school are offered a reinforcing dose.

The following tables give the number of children aged 5-14 years (inclusive) who received:—

#### (a) Fourth Doses-Oral-930.

Year of Birth	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	Total
No. Vacc.	375	336	23	8	3	4	128	50	1	2	930

## (b) Full Course of Oral Vaccine (3 doses) -- 398.

Year of Birth	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	Total
No. Vacc.	106	102	12	10	8	6	78	61	12	3	398

#### Tetanus Immunisation

In March, 1964 a procedure was adopted whereby patients attending the Casualty Department of the Oldham Royal Infirmary following an accident received active immunisation against tetanus.

The following table gives the number of children aged 5-14 years inclusive who completed primary immunisation against tetanus.

Year of Birth	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	Total
No. Imm.	7	10	14	18	29	30	24	23	33	35	223

### B.C.G. Vaccination

Under the Health Committee's proposals for the Prevention of Illness, Care and After-Care, the following arrangements are in operation:—

Vaccination of Contacts—In accordance with Ministry of Health Circular 72/49, arrangements are made for selected contacts of known tuberculosis cases to receive this form of vaccination. The arrangements are under the control and supervision of Dr. H. S. Bagshaw, Chest Physician, During the year 35 schoolchildren (21 males, 14 females) who were found to be Mantoux negative received B.C.G. vaccination.

Vaccination of Schoolchildren—In accordance with Ministry of Health Circular 22/53, the vaccination of older schoolchildren has been continued. All children in their second year at a Secondary School (i.e. 12/13 year old group) were offered B.C.G. vaccination. The arrangements are under the control of the Medical Officer of Health, and medical officers on his staff undertake these duties.

In the case of children who are strong positive reactors, parents are advised that an X-ray of the chest is necessary This examination is carried out at the Chest Clinic, Oldham and District General Hospital, and the films are reported upon by Dr. H. S. Bagshaw, who also undertakes any necessary supervision. No case of active tuberculosis was detected in the 5 cases referred for X-ray examination.

The following figures relate to work undertaken during the year and include figures relating to two direct grant schools in the Borough.

Number of children offered B.C.G	1,380
Number of acceptances	1,109
Percentage accepting	80%
Number excluded on medical grounds	4
Number completing skin testing	1,014
Number positive	184
Number negative	802
Number receiving vaccination	790
Number of children requiring X-ray	5
Number of children X-rayed	5

### DEATHS IN SCHOOL CHILDREN

During the year the following deaths occurred of Oldham children of school age.

### 1. A boy aged 7 years.

This boy died from congestive cardiac failure due to mitral stenosis precipitated by exercise. A post mortem was performed and there was no inquest.

### 2. A boy aged 7 years.

He was drowned in a mill lodge together with another boy aged 7 years. A post mortem was performed and the inquest verdict was misadventure.

### 3. A boy aged 7 years.

See above.

### 4. A girl aged 7 years.

She died from (a) congestive heart failure (b) congenital single ventricle. She had a severe heart defect and had been under continuous hospital supervision since infancy and also had operative treatment. She attended the day special school for physically handicapped children.

### 5. A boy Aged 7 years.

This boy was hit by a motor cycle, suffering a fractured skull and cerebral haemorrhage. A post mortem was performed and the inquest verdict was accidental death.

### 6. A girl aged 10 years.

This girl attended the Strinesdale Open Air School. She died from left ventricular failure caused by status asthmaticus.

### NURSERY SCHOOLS AND CLASSES

The three nursery schools—Limeside, Derker and Roundthorn—provided 40 places each for children aged 2-5 years. The three nursery classes—St. Anne's, Richmond and Watersheddings—provided 30 places each for children aged 3-5 years.

The facilities of the School Health Service are available to the children attending these schools and classes. During the year 18 routine visits were made by medical officers.

### HEALTH EDUCATION

There has been an increasing demand for health education in schools and this has been met by the health visitors/school nurses.

Talks are given at the request of the headteachers, usually in the comprehensive schools. Usually six to eight lectures are given and, whenever possible demonstrations and visual aids are used. As the result of this a small film library has been commenced. Discussions following the talks have been encouraged and to facilitate these, small groups of fifteen to twenty pupils have been arranged.

These lectures have been given to pupils of both sexes, on such subjects as personal hygiene, adolescence, parentcraft, venereal diseases, drug and smoking addiction, and at one school the project under discussion was "The Life Cycle of Man" which widened the scope considerably.

In addition weekly lectures have been given at the two housecraft centres in the borough, to girls attending for two or three weeks during their last term at school; mothercraft talks were given and these included practical demonstration on baby bathing and the preparation of infants' feeds.

Great stress is laid on the importance of educating the young in every aspect of healthy living, that in doing so they may be enabled to live a full, happy life and become good parents and citizens.

### HANDICAPPED PUPILS

Probably the most important function of the School Health Service is to ascertain at an early age children who will be unable to attend ordinary school and to make recommendations for their special education. It is the duty of the local education authority to provide special education suited to their needs.

It is usually possible to ascertain children who are physically handicapped, those with visual defects and children with severe mental retardation at an early age. Children with a lesser degree of mental handicap, maladjusted children and some children with hearing problems may not be ascertained until after school entrance.

# Children Unsuitable for Education at School

Some children will obviously never go to school owing to severe mental retardation and their ascertainment is therefore a formality. Others may have a trial period at an ordinary school and subsequently in a special class or special school before transfer to the junior training centre. A number of children attend the junior training centre with their parents' agreement and formal action need not be taken for a period.

During the year 8 children were found to be unsuitable for education at school.

# Blind Pupils:—

"Pupils who have no sight or whose sight is or is likely to become so defective that they require education by methods not involving the use of sight."

Pupils found to be blind are admitted to special residential schools. One girl aged 4 years was ascertained and awaits placement. Three other girls attended the Liverpool School for the Blind, Condover Hall School for the Blind and the Overley Hall Sunshine Home Nursery School.

A girl aged 4 years, who is thought to be suffering from severe mental retardation in addition to her blindness is attending the junior training centre. Her case is still under review.

# Partially Sighted Pupils:—

"Pupils who by reason of defective vision cannot follow the normal regime of ordinary schools without detriment to their sight or to their educational development, but can be educated by special methods involving the use of sight."

One girl was ascertained and admitted to the Higginshaw Special School.

### Higginshaw Special School

	Boys	Girls	Total
Number on register, 1st January	3	5	8
(7 extra district)			
Number admitted during the year	2	2	4
Number discharged during the year	_	1	1
Number on register, 31st December (9 extra district)	5	6	11

The girl who left school returned to an ordinary school.

Two boys and a girl attended a special class for senior pupils in Manchester.

# Deaf Pupils:-

"Pupils who have no hearing or whose hearing is so defective that they require education by methods used for deaf pupils without naturally acquired speech or language."

Five children were maintained in schools outside Oldham and four were still attending at the end of the year.

### Partially Hearing Pupils:—

"Pupils who have some naturally acquired speech and language but whose hearing is so defective that they require for their education special arrangements or facilities though not necessarily all the educational methods used for deaf pupils."

### Beever Special School

	Boys	Girls	Total
Number on register, 1st January (10 extra district)	22	11	33
Number admitted during the year (2 extra district)	2	1	3
Number discharged during the year	_	1	1
Number on register, 31st December (12 extra district)	24	11	35

One girl attended the School for the Partially Hearing, Southport.

Mr. J. N. Appleton, Consultant Aural Surgeon, sees children on admission to the Beever Special School and, when necessary, any special treatment that may be required is arranged at the Central Clinic or the Oldham and District General Hospital.

# Pupils Suspected of Deafness

Children are referred mainly following routine screening for hearing at child welfare centres and in their first year at school. A few referrals come from other sources such as routine medical inspection and referrals by teachers.

Those who fail the screening test are tested by the Committee's Audiologist.

Cases of special difficulty are referred to Professor I. G. Taylor at the Department of Audiology and Education of the Deaf, Manchester University.

# Educationally Sub-normal Pupils:-

"Pupils who, by reason of limited ability or other conditions resulting in educational retardation, require some specialisel form of education wholly or partly in substitution for the education normally given in ordinary schools."

### MARLAND FOLD SPECIAL SCHOOL

Number on register, 1st January (12 extra district)	Boys 63	Girls 44	Total 107
Number admitted during year	16	18	34
Number discharged during year	9	16	25
Number on register, 31st December (11 West Riding C.C.)	70	46	116

### Children discharged during the year:-

(a)	At 16 years	5	7	12
(b)	At 15 years	1	2	3
(c)	Transferred to Hospital	_	1	1
(d)	Transferred to Training Centre	1	TOWN THE	1
(e)	Left the district	2	5	7
(f)	Excluded	_	1	1

Three boys attended residential schools and were in attendance at the end of the year.

Ten boys and 14 girls were ascertained to be in need of special educational treatment. Seven children were awaiting places at the end of the year, one of whom was accepted for the waiting list of a residential school. Eight children were formally ascertained as unsuitable for education at school.

# Epileptic Pupils:-

"Pupils who by reason of epilepsy cannot be educated under the normal regime of ordinary schools without detriment to themselves or other pupils."

Two boys were ascertained, one was admitted to the Soss Moss Residential School and one to the Colthurst House Special School. Altogether four boys and one girl were attending residential schools at the end of the year.

# Maladjusted Pupils:—

"Pupils who show evidence of emotional instability or psychological disturbance and require special educational treatment in order to effect their personal, social or educational readjustment."

One girl was ascertained. Ten children attended the special class at the Scottfield Infant School and three were attending at the end of the year.

One boy and one girl were newly admitted to residential schools, two boys and two girls were maintained altogether.

# Physically Handicapped Pupils:-

"Pupils not suffering solely from a defect of sight or hearing who by reason of disease or crippling defect cannot, without detriment to their health or educational development, be satisfactorily educated under the normal regime of ordinary school."

### HIGGINSHAW SPECIAL SCHOOL

	Boys	Girls	Total
Number on register, 1st January (9 extra district)	17	17	34
Number admitted during the year	3	5	8
Number discharged during the year	3	7	10
Number on register, 31st December (12 extra district)	17	15	32

The children admitted suffered from the following disabilities:-

Congenital Heart	4
Spina Bifida	1
Fragilitas Ossium	1
Right Hemiparesis	1
Ataxic tetraplegia	1

Children were discharged as follows:-

Two boys and one girls left aged 16 years.

One boy and three girls were transferred to ordinary school. Two girls were transferred to the school for educationally sub-normal children.

One girl died.

### RESIDENTIAL SPECIAL SCHOOLS

The following children were maintained at residential schools during the year:—

### Bethesda Special School, Cheadle, Cheshire

- (a) A girl aged 15 years suffering from multiple congenital deformities of the legs—Admitted September, 1959.—(VL).
- (b) A boy aged 14 years suffering from cerebral palsy—Admitted 1964.—(AD).
- (c) A boy aged 11 years suffering from spina bifida with paraplegia—Admitted September, 1961.—(DW).
  - (d) A boy aged 14 years suffering from cerebral palsy (right hemiplegia)—Admitted September, 1961.—(MW).

- (e) A girl aged 10 years suffering from paralysis following poliomyelitis—Admitted September, 1962.—(TG).
  - (f) A girl aged 8 years suffering from spina bifida— Admitted September, 1966.—(CH).
  - (g) A boy aged 14 years suffering from spina bifida with paraplegia—Admitted September, 1963.—(MJD).
  - (h) A girl aged 12 years suffering from spina bifida,-(PJ).

### Talbot House School, Glossop

- (a) A girl aged 14 years suffering from cerebral palsy (spastic quadriplegia)—Admitted October, 1960.—(GB).
- (b) A girl aged 11 years suffering from simple spastic diplegia—Admitted August, 1962.—(IB).
- (c) A girl aged 7 years suffering from cerebral palsy (spastic diplegia)—Admitted January, 1964.—(SH).
- (d) A boy aged 5 years suffering from cerebral palsy (spastic quadriplegia)—Admitted August, 1967.—(JM).

### Delicate Pupils:-

"Pupils not falling under any other category, who
by reason of impaired physical condition need a
change of environment and cannot, without risk
to their health or educational development, be
educated under the normal regime of ordinary
schools."

During the year 18 boys and 10 girls were ascertained.

The Strinesdale Open Air School provides accommodation for 30 resident and 90 non-resident delicate pupils.

Admissions during the year were as follows (excluding other authorities' children):—

	Boys	Girls	Total
Recurrent Bronchitis/Asthma	6	6	12
Recurrent respiratory infections	4	4	8
Debility or social debility	6	1	7
Primary tuberculosis	_	1	1
School phobia	1	_	1
	_	-	
	17	12	29
	_		

Ten boys and 11 girls were discharged.

### HOSPITAL TEACHING

The Oldham Royal Infirmary and the Oldham and District General Hospital each have a full-time teacher appointed for the children admitted for in-patient treatment.

# Pupils Suffering from Speech Defects:-

"Pupils who on account of defect or lack of speech not due to deafness require special educational treatment."

Speech therapy continued to be available at the Central Clinic, Cannon Street. Sessions continued to be held at Marland Fold Special School, Strinesdale. Open Air School, Higginshaw Special School, Limeside and Limehurst Schools. The Spastics Society's Day Centre, Heathbank, Windsor Road, was also visited regularly, and Scottfield Special Unit occasionally. Again the trend previously noted, showing an increase in the number of children treated with a multiplicity of handicaps, continued. Progress with these children is slow and benefits from close co-operation between all departments concerned.

The work of this department has continued to benefit from the co-operation between ourselves and the audiology clinic.

The following figures relate to the work of the department:-

Number receiving treatment on January 1st, 1967	:
With speech defect	73
With stammer	17
Pre-school	6
	96
	_
New cases admitted during year:—  With speech defect	60
With stammer	8
Pre-school	1
	_
	69
	_

Number discharged during the year:-	
With speech defect	ims of
With stammer 6	PROFFIE
- Cristina and the condition of the last state and the condition	
54	
lesof to send they are taken on white to places of focal	d seriod
The 54 children mentioned above were discharged following reasons:—	for the
With satisfactory speech	
Left the district 7	
Transferred to other treatment 2	
Withdrawn—unsuitable for treatment 1	
Withdrawn—no co-operation 11	
Number receiving treatment December 31st  Number on waiting list	
Withdrawn from waiting list during year:-	
Treatment not needed 6	
Withdrawn, no co-operation 4	
most the can enough out you are blide and the looks on	
10	
THE RESERVE LABOUR DESIGNATION OF THE PROPERTY	
Number of parents interviewed 110	
Number of parents' appointments not kept—	
no excuse given	
Number of schools visited concerning special cases	
cases	
Tionie visits	

We wish to express our thanks for the continued co-operation of headteachers and school welfare officers during the year.

### CASTLESHAW RESIDENTIAL CENTRE

This centre is situated at Delph and parties of children are accommodated for a week during the period April to October. A warden and his wife are in residence throughout the year and they are responsible for the maintenance of the building and its contents.

Each party consists of 28 children with two teachers. The parties assemble at their ordinary schools at 9 a.m. on a Monday and return the following Friday afternoon, leaving Castleshaw Centre about 1-30 p.m. In some cases the duration of the stay

is extended to include the week-end. The children are conveyed to and from the camp by special 'bus and are medically examined before going.

The curriculum allows the children to take full advantage of the surrounding countryside, including camping, canoeing and horse riding, and they are taken on visits to places of local interest. In the evenings special recreational activities are arranged by the teachers in charge of the parties.

The cost to the parents is £1 5s. per week, per child, but no child is debarred from attending because of the parents' inability to pay. An extra charge is made for the week-end.

The camp is also used throughout the year by various youth organisations who arrange for parties to attend at week-ends.

### ATTENDANCE CENTRE—MEDICAL EXAMINATIONS

The Chief Constable at the request of the Home Secretary, has undertaken responsibility for an attendance centre as provided in the Criminal Justice Act, 1948. The centre is held on Saturday afternoons at Waterloo School and the children and young persons are sent from the Juvenile Courts in the area.

The instruction includes physical training and drill, and in cases where there is evidence before the court of medical or physical defect, the boy concerned is medically examined. This also applies where a parent requests a medical examination because of some previous medical history.

# MEDICAL EXAMINATIONS OF TEACHERS AND ENTRANTS TO COURSES OF TRAINING

Teachers entering the service of the authority from other authorities are examined by medical officers of the department as to their fitness for employment. During the year 70 teachers were examined.

Entrants to the teaching profession completing an approved course of training continue to be examined by the college medical officer but in other cases the medical examination is arranged by the Principal School Medical Officer of the appointing authority. These examinations require the completion and forwarding of form 28 RQ together with a medical report and x-ray report to the Department of Education and Science. Thirty nine medical reports (16 males and 23 females) were completed.

### Candidates for Training Colleges

During the year 119 candidates (37 males, 82 females) were examined and all were passed fit for admission. Medical reports were completed and forwarded with form 4 RTC to the appropriate college authority.

### Ministry of Health Circular 248/52

- (i) All teachers are X-rayed on appointment but this is waived in the case of new entrants who have recently undergone an X-ray examination on completion of their course of training and received a satisfactory report.
- (ii) All teachers are urged to take advantage of the facilities provided by the Mass Miniature Radiography Service for periodic examination.
- (iii) All staff employed in the School Health Service are X-rayed on appointment and at subsequent intervals.

### Examination of School Meals Staff

The scheme for the examination and chest X-ray, on appointment of all new entrants to the School Meals Service was continued.

During the year 140 new entrants were examined. In a few cases commencement of employment was deferred but finally it was necessary to debar only one applicant from employment.

### PROVISION OF MEALS

1 am indebted to Mrs. F. Thompson, Organiser of School Meals, for the following report:—

The nursery kitchen in St. Anne's R.C. Nursery and Infant School has been closed along with the school. The pupils have been transferred to the former Clarksfield County Infant School premises and the existing school meals scullery has been converted into a temporary nursery cooking kitchen.

A fire on the school premises destroyed the nursery section and kitchen at Richmond County Infants School. The nursery section is now in the former Domestic Science building which is adjacent to the infant school. Meals at? cooked for the nursery children in the Richmond County Primary School kitchen and transported across to the centre.

The 1967 programme for hygienic improvements included the replacement of several outworn sinks and washup units with stainless steel units. Improvements to bin areas at three of the Authority's kitchens have been carried out.

The schedule of interior and exterior decorating of the Authority's kitchens and sculleries has been completed.

The Authority has installed additional replacement items of heavy equipment (stainless steel wherever possible) such as food preparation machines, mixers, slicers, fish friers, roasting and steaming ovens, boiling pans and refrigerators.

Seventeen members of the School Meals Service were successful in gaining catering certificates.

Three supervisors attended a month's training course at Lancashire County Council's Training Centre, Chadderton.

The Authority has 34 self-contained canteens providing meals to school children. Meals are also cooked and served on the premises to three nursery schools and two nursery classes.

The average number of children having school meals per day at the end of the year was:—

> On Payment 7,125 Free 1,212

This shows a reduction of 2,100 per day, this is due to the effect of sanctions imposed by the National Union of Teachers during the autumn term, 1967.

Milk in Schools

The plovision of free milk to all children in schools maintained by the Authority and to non-maintained schools has continued. The average number of individual children provided with milk was 16,124 and during the year 2,845,726 one third pints of milk were consumed.

### PHYSICAL EDUCATION

Mr. L. F. Reid continues to be solely responsible for the whole of the physical education of both boys and girls in all establishments under the Oldham Education Authority and I am indebted to him for the following report:—

# 1. Staff

Mr. W. Andrew resigned in November after completing 22 years service with the authority as a full-time swimming instructor. This has left one full-time man, and one full-time and three part-time women instructors. A replacement for Mr. Andrew, man or woman, is at present being sought.

There are still four full-time and three part-time dance accompanists working in a peripatetic capacity.

Teachers of boys' physical education in all the schools have been adequate but it has not been possible to obtain enough teachers for the girls.

# 2. Facilities and Equipment

Improvements are still being made to P.E. facilities though there are still schools in need of further improvements. This applies in particular to the acreage and distribution of playing fields which lags behind the rate and quantity of school building and school pupils are therefore involved in a rather burdensome amount of journeying by public and private transport. Furthermore with the recent wet conditions and the structure of the playing fields, activities on many occasions have had to be cancelled.

Fixed and portable apparatus is constantly being replaced and added to where necessary and inspected and repaired regularly.

Plimsolls have been supplied to the schools as requested by the headteachers but unfortunately not without delay in delivery. In view of this every effort is being made this year to place orders at a much earlier date.

A high standard of cleanliness in the gymnasia, halls and ancillary rooms is being maintained due to the concern and diligence of the caretakers and cleaners.

Swimming continues to play a major part in the physical education programme and includes instruction in all the strokes, diving, though only to a very elementary level since there is a distinct shortage of diving boards, personal survival and life saving. An improvement in the standard of swimming has been shown in the number of junior school pupils qualifying for the advanced test. Schools have continued to take part in nationally recognised awards.

It has been possible with the willingness and encouragement of the headteacher and School Managers of St. Hilda's Primary School to install a classroom swimming pool in one section of the HORSA huts and this has proved to be a source of pride and enjoyment coupled with a marked improvement not only in the standard of swimming but also in the confidence gained particularly by the younger age groups.

Extensive use is still made of the grounds of the Parks Department throughout the year and the Parks Director, his staff and the school groundsmen have faced the never-ending task of maintaining the playing fields at a satisfactory state.

Castleshaw Camp School now renamed "Castleshaw Residential Centre" has been used during the summer months by school parties. The activities have included canoeing, camp craft and horse-riding and for an experimental period the Castleshaw Lower Reservoir was made available for canoeing only, by the Waterworks Committee.

Unfortunately owing to the numerous difficulties involved, only one group was able to enjoy this extension to the facilities at the Centre. It is hoped that this discouraging response will not result in this experiment being in any way curtailed. The proximity of the reservoir to Castleshaw and the immense opportunities it affords for canoeing, sailing and indeed certain academic studies should be sufficient for much heavier use.

It is felt with the improvement of showering, drying and storage facilities together with the employment of qualified instructing staff based on this centre the all year round use of the Centre and the participation in such activities as the surrounding countryside affo.ds, would be ensured.

Extensive use is being made of the Alexandra Park Lake during the summer months by parties of school pupils for the purpose of canoeing instruction and a limited amount of sailing.

Work is still regrettably incompleted on the playing fields at Kaskenmoor School and Blue Coat School. A start is expected to be made in the very near future on the Hollinwood Reservoir site. Unfortunately the purchase of Hope Congregational playing fields is further delayed. Makeshift alternative arrangements are possible but far from satisfactory, and the town as a whole remains well below its minimum statutory requirements for existing schools.

### 3. Courses

Three girls and three boys have attended junior Outward Bound Courses and one girl and one boy attended standard Outward Bound courses. In view of the greater number of senior pupils expected to stay on at school it is hoped that the number attending the standard courses may be increased.

There is a Canoeing Instruction Course for more advanced pupils in process at Hathershaw Baths one evening per week during the Autumn and Spring terms. Classes are also arranged during the winter months at Central Baths for school pupils to receive instruction in Life Saving and to be examined for the awards of the Royal Life Saving Society.

Teachers courses have been arranged covering Athletics and Basketball.

During the year the Oldham Schools Basketball Association and the Oldham Schools Tennis Association were formed by interested teachers and each has already formulated a most encouraging programme of activities. The Basketball Association has had intertown fixtures with promising results and the Tennis Association held a most successful Schools Tennis Tournament during the summer term in Alexandra Park.

### 4. Conclusion

The width of the Physical Education programme in the schools would not be possible without the extensive use that is made throughout the year of the Parks Department grounds, the Public Swimming Baths and the transport provided by the Passenger Transport Department. Our grateful thanks are due to the Chief Officers and the staffs of each of these departments for their persistently kind co-operation.

The numerous Oldham Schools Associations continue to flourish and provide the opportunity for school pupils to enjoy their chosen activity up to the highest level and affords for social interchange between schools, towns and counties. This is of course as a result of the devoted efforts of interested teachers who so effectively give of their time and experience.

This report would be incomplete without special reference and due thanks for the extra time and energy that is without question given by all the teachers, instructors and accompanists in a sustained effort to ensure every school pupil's enjoyment of a meaningful physical education programme.

# MEDICAL INSPECTION AND TREATMENT RETURNS

Year ended 31st December, 1967

PART 1-Medical Inspection of Pupils Attending Maintained Primary and Secondary Schools (including Nursery and Special Schools) Where selective medical examinations are being carried out the number of pupils who have been "interviewed" or "discussed" at case conferences and found not to warrant a medical examination, are shown in Column 5. NOTES: -1

Pupils found at Periodic Inspection to require treatment for a defect are not excluded from Columns Si

(6), (7) and (8) by reason of the fact that they were already under treatment for that defect. Columns (6), (7) and (8) relate to individual pupils and not to defects. 3

TABLE A-Periodic Medical Inspections

A con	No or	Physical C Pupils 1	Physical Condition of Pupils Inspected	No. of Pupils	Pupils four (excludin	Pupils found to require treatment (excluding dental diseases and infestation with vermin)	atment ss and
inspected	Pupils			warrant a medical		THE PARTY WATER	(111)
(By year of Birth)	who have received a full medical examination	Satisfactory No.	Unsatisfactory No.	examination (See Note 1 above)	For defective vision (excluding squint)	For any other condition recorded at Part II	Total individual pupils
(1)	(2)	(3)	(4)	(5)	(9)	(2)	(8)
1963 and later	437	437	1	1		29	27
1962	603	603	1		4	29	32
1961	401	401	1	1	1	20	20
1960	11	11	1	1		}	2
1959	4	4	1			1	'
1958	2	2	1		-	1	
1957	1	1	1	1	1	-	-
1956	259	259	1	708	14	21	30
1955	103	103	1	339	4	6	1 2
1954	1	1	1	-	-	)	1
1953	601	601	1	1	13	63	16
1952 and earlier	746	746		1	16	-	17
Total	3169	3169	1	1047	53	114	155
				2021	00	2 2 6	100

### TABLE B-Other Inspections

Notes:—A special inspection is one that is carried out at the special request of a parent, doctor, nurse, teacher or other person.

A re-inspection is an inspection arising out of one of the periodic medical inspections or out of a special inspection.

Number of Special Inspections	394
Number of Re-inspections	112
Total	506

### TABLE C-Infestation with Vermin

Notes: —All cases of infestation, however slight, are included in this Table.

The return relates to individual pupils and not to instances of infestation.

	infestation.	
(a)	Total number of individual examinations of pupils in schools by school nurses	36,473
(b)	Total number of individual pupils found to be infested	1,036
(c)	Number of individual pupils in respect of whom cleansing notices were issued (Section 54 (2), Education Act, 1944)	_
(d)	Number of individual pupils in respect of whom cleansing orders were issued (Section 54 (3), Education Act,	

1944)

### TABLE D-Screening Tests of Vision and Hearing

- 1. Is the vision of entrants tested? No.
- 2. If the vision of entrants is not tested, at what age is the first vision test carried out? ......

Children in their second year at an infants' school. Ages vary from 5+ to 6+.

3. How frequently is vision testing repeated throughout a child's school life? .....

Annually.

4. (a) Is colour vision testing ..... undertaken? (b) If so at what age? .....

Yes.

- 10 years to 11 years of age. and 14 to 15 years of age.
- (c) Are both boys and girls tested? ......

Yes.

5. By whom is vision testing carried out? .....

School Nurse.

6. By whom is colour vision testing School Nurse and carried out? .....

School Medical Officer.

7. Is audiometric testing of entrants carried out? .....

Yes

8. By whom is audiometric testing carried out? ..... Health Visitor/School Nurses.

# PART II —Defects found by Periodic and Special Medical Inspection during the year

Note:—All defects, including defects of pupils at Nursery and Special Schools, noted at periodic and special medical inspections, are included in these Tables, whether or not they were under treatment or observation at the time of the inspection. These Tables include separately the number of pupils found to require treatment (T) and the number of pupils found to require observation (O).

TABLE A-Periodic Inspections

ode efect No. (1)	Defect or Disease (2)		Entrants	Leavers	Others	Total
4	Skin	TO	2 26	16	-8	2 50
5	Eyes— (a) Vision (b) Squint (c) Other	T O T O T O	4 6 24 37 - 5	$ \begin{array}{c} 29 \\ 266 \\ 1 \\ 17 \\ - \\ 2 \end{array} $	19 41 1 5	52 313 26 59 7
6	Ears— (a) Hearing (b) Otitis Media (c) Other	T O T O	8 16 5 7 1	$\begin{array}{c} \frac{1}{3} \\ -\frac{4}{1} \end{array}$	8 13 3 3 1 1 3	17 32 8 14 1 5
7	Nose and Throat	T O	14 31 12	6	6 12 3	20 49
8	Speech	O	15	3	4	16 22
9	Lymphatic Glands	T O	5	=	she Zino	2 5
10	Heart	TO	7 7	_	1 6	3 13
11	Lungs	T	12	8	1	21
12	Develop- mental— (a) Hernia (b) Other	TO	$-\frac{1}{9}$	<u>-</u> - 1	_ _ 1 3	1 9 1 11
13	Orthopædic— (a) Posture .  (b) Feet (c) Other	T O T O	3 1 4 10		$-\frac{1}{7}$ $-\frac{1}{5}$	5 2 13 
14	Nervous System— (a) Epilepsy (b) Other	T O T O	- <u>8</u> - <u>1</u>	- 6 - 1		$\frac{16}{3}$
15	Psycho- logical— (a) Develop- ment (b) Stability	T O T O	$\frac{\overline{21}}{2}$	_ _ _ 1	2 15 — 5	$\begin{bmatrix} 2\\ 36\\ \hline 8 \end{bmatrix}$
16	Abdomen	T	1	2	3	5
17	Other	T	2 17	1 6	4 32	7 55

# TABLE B-Special Inspections

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

Defect		Special Ir	nspections
Code No.	Defect or Disease	Pupils requiring Treatment	Pupils requiring Observation
(1)	(2)	(3)	(4)
4	Skin		3
5	Eyes:		0
J	(a) Vision	0.10	
	(b) Squint	248	95
	(c) Other	1	2
		-	
6	Ears:	Late IC years to	
	(a) Hearing	4	
	(b) Otitis Media	1	1
_	(c) Other	1	1
7	Nose and Throat		12
8	Speech	7	15
9	Lymphatic Glands	Studies -	10 to 1
10	Heart		7
11	Lungs	-	18
12	Developmental:		
	(a) Hernia	_	4
	(b) Other	_	2
13	Orthopædic:		
	(a) Posture	_	4
	(b) Feet	<u> </u>	2
	(c) Other	1	9
14	Nervous System:		
	(a) Epilepsy	1	2
	(b) Other		1
15	Psychological:		- HUNTH 181
	(a) Development	6	27
	(b) Stability	2	3
16	Abdomen		1
17	Other	1	23

PART III-Treatment of Pupils Attending Maintained Primary and Secondary Schools (including Nursery and Special Schools)

Notes:- The following tables show the total numbers of:-

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

### TABLE A-Eye Diseases, Defective Vision and Squint

		of cases known e been dealt with
External and other, excluding errors	of	
refraction and squint		11
Errors of refraction (including squint)		2,671
Total		2,682
Number of pupils for whom spectacles v	vere	
prescribed		1,778

### TABLE B-Diseases and Defects of Ear, Nose and Throat

Number	er of cases known
	ave been dealt
Booking and the territories also growth absorpers	with
Received operative treatment:	
(a) for diseases of the ear	164
(b) for adenoids and chronic tonsilitis	499
(c) for other nose and throat conditions	81
Received other forms of treatment	22
Total	766
	REF 01
Total number of pupils in schools who are known	
to have been provided with hearing aids:	
*(a) In 1967	5
(b) In previous years	49
* A pupil recorded at (a) above is not recorded at	(b) in respect of

of the supply of a hearing aid in a previous year.

### TABLE C-Orthopaedic and Postural Defects

Num	ber of	cases	known
	to ha	ve bee	n
	tre	ated	
out-			

Pupils	treated	at	clinics	or	out-	er cerce
patients	s' depart	ment	s			507

### TABLE D-Diseases of the Skin

(excluding uncleanliness, for which see Table C of Part 1)

concer children under Mattonal Haalth Square	to have been treated
Ringworm:	
(a) Scalp	word non-
(b) Body	
Scables	103
Impetigo	45
Other skin diseases	45
Total	193

### TABLE E-Child Guidance Treatment

Number of cases known to have been treated ...... 150

Pupils treated at Child Guidance Clinics 15	Pupils	treated	at	Child	Guidance	Clinics		150
---	--------	---------	----	-------	----------	---------	--	-----

### TABLE F-Speech Therapy

Number of cases known to have been treated

# Pupils treated by speech therapists ....... 165

### TABLE G-Other Treatment Given

Number of cases known to have been treated (a) Pupils with minor ailments ...... 254 (b) Pupils who received convalescent treatment under School Health Service arrangements (c) Pupils who received B.C.G. vaccination 790 (d) Chiropody 254 70 (e) Orthoptic Total ..... 1,368

## SCHOOL DENTAL SERVICE

Pupils referred to hospital consultant .....

1. Attendances and Treatment				
	Ages 5-9	Ages 10-14	Ages 15 & ove	r Total
First Visit	2,539	1,915	461	4,915
Subsequent Visits	1,457	4,300	1,353	7,110
Total Visits	3,996	6,215	1,814	12,025
Additional courses of treatment commenced	71	71	25	167
Fillings in permanent teeth	900	3,877	1,377	6,154
Fillings in deciduous teeth	428	75	_	503
Permanent teeth filled	724	3,291	1,275	5,290
Deciduous teeth filled	397	89	10000 (	486
Permanent teeth extracted	492	1,424	375	2,291
Deciduous teeth extracted	5,012	1,288	Number	6,300
General Anaesthetics	1,766	524	63	2,353
Emergencies	381	522	132	1,035
Number of pupils X-rayed	365			
Prophylaxis	558			
Teeth otherwise conserved	7			
Number of teeth root filled	43			
Inlays	1			
Crowns	25			
Courses of treatment completed	3,705			
2. Orthodontics				
Cases remaining from previous year		293		
New cases commenced during				
year		55		
Cases completed during year		17		
Cases discontinued during year		4		
No of removable appliances				
fitted		77		
No. of fixed appliances fitted		3		

4

### 3. Prosthetics

	Ages 5-9	Ages 10-14	Ages 15 & over	Total
Pupils supplied with F.U. or F.L. (first time)	_		3	4
Pupils supplied with other dentures (first time)	5	47	30	82
Number of dentures supplied	6	50	33	89

### 4. Anaesthetics

General anaesthetics administered by Dental Officers-NIL

# 5. Inspections

(a)	First inspection at school. Number of pupils	3,846
(b)	First inspection at clinic. Number of pupils	3,783
	Number of a $+$ b found to require treatment	5,933
	Number of a + b offered treatment	5,602
(c)	Pupils re-inspected at school or clinic	1,350
	Number of (c) found to require treatment	972

### 6. Sessions

Devoted to treatment	1,412
Devoted to inspection	188
Devoted to dental health education	- CIO

				& solitonradia sel to	

Handicapped Pupils Requiring Education at Special Schools Approved under Section 9 (5)

of the Education Act, 1944, or Boarding in Boarding Homes

P.S. Deaf Pt. Hg. P.H. Del. Mal. E.S.N. (2) (3) (4) (5) (6) (7) (8) (7) (7) (8) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7	1			82											
as needing special boys 1 2 18 - 10 14 nees?  (i) of those included girls - 1 1 - 1 2 10 1 14 14 14 15 15 15 15 15 15 15 15 15 15 15 15 15		During the calendar yea 31st December, 19	r ended 67	ed to	Blind (1)	(2)	Deaf (3)	Pt. Hg.	P.H. (5)	(6)	Mal.   (7)	E.S.N. (8)	Epil.	(9)   Sp. Df.   Total (9)   (10)   (11)	Total (11)
(ii) of those assessed girls - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		How many handicapped newly assessed as n educational treatment at or in boarding homes?	children were eeding special special schools		- H	- 11	1.1	- н	60 64	18 10	- 1	10 14	. 23 .		30
(iii) of those assessed boys 1 1 1 1 6 1 1 1 1 1 1 1 1 1 1 1 1		many child- were newly	f those included it A above	boys	1.1		1.1		2121	16		126	81	1 1	26 27
(iii) TOTAL newly girls - 1 - 1 3 17 1 12 1 13 and (ii) and (iii)			f those assessed prior to January, 987	boys		11	1 1				н,	91			6 4
(a) day places boys 4 (b) boarding boys girls 1 1 places girls 1		(iii)	m	boys	1.1	- 11	1 1	. 11	60 60	17		13 13	63 1	1.1	35
(a) day places boys 2 (b) boarding boys 1 places girls 1		As at 18th January,	1968												
(b) boarding boys 1 places girls 1			(a) day places	boys	1 1		1.1		1.1		7-1	4.01	1 1	1 1	4.01
			(b) boarding places	boys girls	11	1.1	1.1	1.1	1.1	1.1	1 1	н.	1 1		

B. As at 18th January, 1968  How many pupils, from the registers of Authority's area were on the registers of Strong a pecial special special special special units and boarding boys classes not forming part of a special schools and special boarding board of special schools and special schools under day girls strangements made by the boarding girls special school by the boarding girls special school by the satisfiest school special schools and units special schools and special schools spiris special schools spiris spiri					Blind (1)	P.S. (2)	Deaf (3)	Pt. Hg. (4)	P.H. (5)	Del. (6)	Mal. (7)	E.S.N. (8)	Epil. (9)	Sp. Df. (10)	Total (11)
(a) Maintained special schools day girls classes not forming part of a special units and boarding girls classes not forming part of a special school) regardless by what authority they are not forming part of a special school sudder day girls classes not forming part of a special school sudder day girls classes not forming part of a special school sudder day girls classes and forming part of a special school sudder day girls classes and units part of a special classes and units boarding boys capped pupils being classes and units for boys capped pupils being classes and units for boys classes and schools; girls classes and schools; girls classes and schools; girls classes and schools; girls classes and units; under section 56 of the Education day are classes and units; under section 56 of the Education day are se	m	As at 18th January, 1968 How many pupils from Authority's area were on													
schools and special units and boarding birls classes not forming part of a special units and boarding boys ools (other than hospital schools and special boarding boys of special schools and special boarding boys or a special schools under day girls of a special schools under day girls or a special school wherever situated a school boys or a special classes and units boys or a special classes and units boys or a special classes and units boys or a special school such a special schools; girls or a special school such a special sch		special	day	boys	,	. 6	-	14	11	85.5		65			130
special school: segardless by what authority the more forming part of a special school and classes and special boarding boys special schools under day girls strangements made by the boarding boys special classes and units authority.  (4) Special classes and units boys special school.  Number of handi- (i) in hospitals boys secondance under (ii) in other groups girls classes and units arrangements made e.g. units for boys secondance under (ii) in other groups girls shool.  Capped pupils being spastics, etc. girls secondance with special schools; boys secondance with special schools; boys secondance of handicapped children spastics, etc. girls secondance with special schools; boys secondance of handicapped children requiring places in special schools; boys secondance in special schools; boys secondance conditions are schools; boys secondance conditions spacial schools; boys secondance in special schools; boys secondance conditions spacial schools; boys secondance conditions special schools; girls secondance conditions special schools; boys secondance conditions special classes and conditions c		schools and special units and classes not forming part of a	boarding	boys girls		4 1 1		0 1 1	00	300		201	84		125
(2) Non-mantained special schools day boys colors (cherr than hospital special schools and special school) a special school) boarding boys carrangements made by the boarding boys capped pupils being capped children boys capped children boys capped children boys capped children ceceiving education as special schools; girls capped pupils being capped pupils being capped pupils being capped children boys capped pupils being capped children ceceiving education as special schools; girls capped pupils being capped children ceceiving education as special schools; girls capped children ceceiving education in special schools; girls capped children ceceiving education as special classes and children ceceiving education of the Education children ceceiving education of controls capped children ceceiving capped children		what authority they are maintained.													
special schools and special boarding boys and to the special schools and closuring part of a special school)  (3) Independent schools under day girls arrangements made by the boarding boys arrangements made by the boarding boys of the authority.  (4) Special classes and units boarding boys of the authority in spastics, etc.  Number of handicapped children requiring places in special schools; special schools; girls of the Education and the fill at home requiring places in special schools; girls of the Education and the Education		Non-maintained spec	day	boys					, ,				, ,		
(4) Special school)  (5) Independent schools under day girls authority.  (6) Special school authority.  (7) Special school authority.  (8) Special school authority.  (9) Special school authority.  (9) Special school authority in special schools; boys accordance with special schools.  (9) Special school authority in special schools; boys arrangements made e.g. units for boys arrangements made e.g. units girls at home girls arrangements made e.g. units girls arrangements arrangements made e.g. units girls arrangements arrangements made e.g. units girls arrangements ar			boarding	boys	1 00		- 63	- 1	44		н.		н.		10
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or forming part of a special classes and units boys boys caped pupils being educated under (i) in hospitals by the authority in spastics, etc. Beducation Act, 1944.  Total number of handicapped children requiring places in special schools; girls captured by the authority in special schools; girls celeiving education in special schools; girls celeiving education accordance in special schools; girls celeiving education in special schools; girls conditions are section 56 of the Education accordance conditions are section 56 of the Education conditions are sections and conditions are section 56 of the Education conditions are sections and conditions are			boarding	boys	,	,	i	1	,	1	20	1	1	,	67.0
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capped pupils being capped under groups educated under groups educated under (ii) in other groups arrangements made e.g. units for boys by the authority in spastics, etc. girls	O	of handi-	spitals	boys	-									-	
arrangements made e.g. units for boys by the authority in spastics, etc. girls  Section 56 of the (iii) at home  Education Act, 1944.  Total number of handicapped children requiring places in special schools; boys receiving education in special schools; girls independent schools; special classes and units; under section 56 of the Education  Act. 1944.		pupils being	ner groups	girls		,		,	,	,	,			,	1
Total number of handicapped children requiring places in special schools; girls   1   2   2   14   16   47    Total number of handicapped children requiring places in special schools; girls   5   3   2   9   14   43    Total number of handicapped children requiring places in special schools; girls   5   3   2   9   14   43    Act 1944		made	units for	boys		, ,		1 1					, ,	, ,	
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