# [Report 1972] / School Medical Officer of Health, East Riding of Yorkshire County Council.

#### **Contributors**

East Riding of Yorkshire (England). County Council.

#### **Publication/Creation**

1972

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EAST RIDING OF YORKSHIRE COUNTY COUNCIL

## ANNUAL REPORT

OF THE

### PRINCIPAL SCHOOL MEDICAL OFFICER

FOR THE YEAR

1972

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### Report of the Principal School Medical Officer

To the Chairman and Members of the Education Committee

I have the honour to submit the Annual Report on the work of the School Health Service for the year 1972.

There have been a number of staff changes in the Department; Dr. P. P. Tiwari was appointed as Medical Officer in February, and Dr. S. Donohue as part-time Medical Officer in September. Dr. R. Jones resigned from her full-time appointment as Medical Officer in the Haltemprice area in June. Mr. D. Mathews, full-time Dental Officer, resigned in May and so far it has only been possible to replace him with a part-time officer. Mrs. A. M. Gough resigned as Senior Speech Therapist in July, and her post was taken over by Mrs. M. R. Lee, who was already a member of the speech therapy staff. One full-time and two part-time speech therapists were appointed thus completing the establishment of speech therapists for the first time in three years. Mrs. A. B. Godfrey, Psychiatric Social Worker, who had been with the Authority since December, 1962, resigned on the 30th April and her position has been taken by Miss P. C. West, a recently qualified social worker, who took up her appointment on the 1st August.

There is considerable uncertainty about the future among the staff of child guidance clinics, particularly social workers, due to the absence of a clearly defined staffing structure for this service. After re-organisation in April, 1974, it is to be hoped that the child guidance service will continue to be staffed on a multi-disciplinary team basis with properly trained and experienced professional workers, on similar lines to those which have been developed in recent years.

An intensive residential course, of two weeks duration, for children who stammer was held in the Driffield Special School during the Easter holiday. As this was the first occasion on which this type of course had been held, all the children attending were carefully assessed both during and after the course to ascertain the extent of the benefit, if any, which resulted from this intensive therapy. The experiment proved worthwhile as most of the children's speech improved, and a follow-up showed that in many cases this improvement was maintained.

As a result of the increasing integration of health visiting staff with the general practitioner services to create "Primary Care Teams" in the community, it has been necessary to appoint a number of part-time school nurses to carry out the more routine school nursing duties, such as inspection for infestation, routine eye testing, and to help at routine medical examinations in schools. However, this policy is not intended to divorce the health visitor entirely from school work, and each health visitor is encouraged to keep in touch with the schools in the practice area in which she works. An in-service training course for all school nurses was held in Beverley at which various aspects of school health service work were considered. This course was appreciated by the staff, many of whom were recently appointed part-time school nurses.

In order to improve the facilities for several subnormal children, the Authority agreed to open two additional centres, both of these in recently vacated school premises, one in the Hedon area and the other in Beverley. These improved facilities, while not ideal, at least made it possible for the children to be taught and looked after in smaller groups with resultant benefits to both the children and staff.

I am indebted to the Chairman and Members of the Committee, and the Chief Education Officer and his staff, for their continued encouragement and support in the work of the School Health Service.

W. FERGUSON
Principal School Medical Officer

May, 1973.

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#### GENERAL STATISTICS

Number of Schools-	- Primary	151
	Secondary	21
	Nursery	1
	Special	3
Number of Pupils—	Primary	27,079
Howdenshire area.	Secondary	17,133
	Nursery	40
	Special (a) From the County	209
	(b) From other Authorities	24
	Total	44,485
Eleron TSA r family	imber of children found infested rosses	
Number of pupils Authorities areas.	attending special schools in other	125

#### MEDICAL INSPECTIONS

The number of pupils who received a full medical examination was 8,012 compared with 7,789 in 1971. In addition 4,694 pupils were screened but not examined. The details relating to these examinations are shown in the tables on page 21.

#### **General Condition**

The assessment of the general condition of all children examined at routine medical inspections is based on the individual opinion of each doctor. Medical Officers record the general condition of the children when examined as either 'satisfactory' or 'unsatisfactory'. The results over the last ten years are shown in the following table:—

Year	No. of pupils inspected	No. found in "unsatisfactory" condition	Percentage
1963	9,251	5 838.02	0.05
1964	8,724	3	0.03
1965	8,298	2	0.03
1966	8,693	5	0.06
1967	7,416	1 100.00	0.01
1968	8,126	3 3 6 10	0.03
1969	7,949	8 1 110 00	0.01
1970	7,939	21.245 5	0.00
1971	7,789	- DC73	0.00
1972	8,012	76.770-	0.00

#### WORK OF SCHOOL NURSES

The school nurses carried out regular routine health surveys in schools and paid follow-up visits where necessary. Their work also included attendance at routine and special examinations in schools, minor ailment clinics and home visits when required.

The following tables show the total number of visits, the number of children examined, and the number found infested:—

Visits to schools:	1971	1972
Number of routine health survey examination sessions	548	566
Number of health survey examinations carried out	67,261	76,770
Number of children found infested	427	513
Number of follow-up visits	77	65
Visits to homes:		
Number of homes visited	764	725
Number of children seen for:—		
Uncleanliness	382	534
Minor ailments	96	88
General condition	5	4 012
Other reasons	474	294
Totals	957	920
	Jeffman 1	

The following table gives particulars of cleanliness inspections carried out over the last ten years:—

Year	Number of examinations	Number of children infested		of	centage school oulation fested
1963	59,868	408	33,635		1.2
1964	62,466	567	33,899		1.7
1965	62,091	415	34,618		1.2
1966	55,740	427	35,390		1.2
1967	60,607	404	36,839		1.09
1968	61,236	277	38,214		1.72
1969	60,941	372	39,739		0.94
1970	71,245	533	41,195		1.3
1971	67,261	427	43,003		0.99
1972	76,770	513	44,485		1.15

#### VISUAL DEFECTS AND EXTERNAL EYE DISEASES

Refraction clinics continued to be held regularly at Anlaby, Beverley, Fulford, Howden, Pocklington and occasionally at Market Weighton.

A doctor seconded by the Regional Hospital Board staffs the Anlaby and Beverley clinics and a School Medical Officer who has been specially trained in refraction work, staffs the clinics in the Howdenshire area.

The total number of children seen at the clinics was 663, and the prescriptions issued totalled 291 of which 248 were for complete spectacles.

In those areas of the County where it has not been possible to hold clinics children have continued to be referred to hospital consultants through their family doctors.

### EAR, NOSE AND THROAT DEFECTS AND DEFECTIVE HEARING

Forty-six children were found at routine and special medical examinations to be in need of treatment for defects of the ear, nose and throat. In addition 1,067 children were referred for observation.

Special audiometric sessions were held throughout the County and 3,632 children were examined by means of the pure tone audiometer. Sixty-two cases in which some degree of deafness was discovered were referred to ear, nose and throat consultants through the family doctor.

A part-time teacher of the deaf is employed by the Authority to visit hearing impaired children in their homes in order to carry out assessment when necessary. In addition, parents of these children are instructed by this teacher in the techniques necessary to help their children so that maximum use can be made of the available hearing. Where a hearing aid has been provided parents are instructed in its use.

#### MINOR AILMENTS

Minor ailment sessions are conducted by the school nurses who refer any case of a more serious nature to the child's family doctor or to the school medical officer.

The table overleaf shows the number of children who attended the minor ailment clinics and the various types of defects which were treated together with the number of children who received home visits by the school nurses.

	19	971	No. of children		
D.f. to	No. of	children			
Defects	attend- ing clinics	receiving home visits	attend- ing clinics	receiving home visits	
Ringworm (head)		2			
Ringworm (body) Scabies	25	9	20	4	
Impetigo	11	4	35	8	
Other skin diseases	111	5	202	12	
Minor eye defects Minor ear defects and	43	21	44	14	
deafness	21	9	24	6	
bruises etc	542	4	385	9	
Totals	753	54	712	53	

The number of attendances for treatment of minor ailments was 1,570 compared with the previous year's figure of 1,486. In addition, school nurses made 106 home visits.

# CHIROPODY

In the Beverley area a chiropody service was provided for school children in the form of a weekly foot clinic held by one of the Authority's full-time chiropodists to which some 176 children made 717 visits for treatment. The chiropodist's services were required mainly for the treatment of verrucae.

An additional foot clinic was opened in February at the Hessle Health Centre and 20 children made 59 visits for treatment. However, the clinic had to be closed temporarily in September when the chiropodist became ill.

#### B.C.G. VACCINATION

B.C.G. vaccination against tuberculosis is available to school children over the age of 13 years and in certain instances it may be offered to children over 10 years of age. It is also available to students at universities and training colleges.

Vaccination was offered to 7,077 children of whom 5,905 (i.e. 83.4%) accepted. A total of 5,114 children were skin tested and of these 4,300 (i.e. 84%) showed a negative result and, therefore, required vaccination. Arrangements were made as far as possible for all children who had a positive skin test to be x-rayed and for this facility to be extended to the members of their families.

It is noteworthy that there was a substantial increase in the total number of skin tests and B.C.G. vaccinations carried out as compared with recent years.

The following table gives the details of the B.C.G. vaccinations carried out during the past ten years:—

Year	No. of school children skin tested	Positive reactors	Negative reactors	Number vaccinated
1963	2,634	586 (22.2%)	1,938	1,907
1964	2,276	368 (16.2%)	1,839	1,838
1965	2,272	490 (21.6%)	1,741	1,726
1966	2,705	488 (18.0%)	2,151	2,137
1967	1,874	260 (13.8%)	1,581	1,573
1968	2,891	308 (10.7%)	2,486	2,444
1969	1,831	86 (4.7%)	1,694	1,683
1970	2,119	258 (12.2%)	1,828	1,806
1971	1,642	339 (20.6%)	1,298	1,298
1972	5,114	814 (15.9%)	4,300	4,247

#### SPEECH THERAPY

The newly appointed Speech Therapists helped considerably in reducing the waiting list and for the first time in several years the number of children awaiting treatment at the end of the year fell below one hundred.

The number of children awaiting and receiving treatment over the past three years reflects the gradually improving staffing position. At the end of 1970, 1971 and 1972 the number of children on the waiting list was 142, 142 and 92 respectively. The number of children who received treatment in the various categories of speech defect is shown in the following table:—

ion on the training schools, especially	No. of children receiving treatment at end of year			No. of children whose treatment was completed		
Type of Speech Defect	1970	1971	1972	1970	1971	1972
Articulation defects	67	56	120	268	120	149
Delayed speech	64	73	106	105	83	147
Dysphasia	13	9	8	1	2	5
Voice disorder	CHE	1	ALPIE I	5	3	3
Cleft palate	3	6	3	5	2	2
Cerebral palsy	2	100-1	4	4	3	_
Stammer	17	13	14	27	22	28
Other defects	2	7	ornot b	31	9	16
Totals	168	165	255	446	244	350

A residential intensive course for stammerers was held at the Driffield Special School for two weeks during the Easter holiday and nine children in the 11 to 14 year old age group attended. In most cases fluency of communication was improved. The individual problems which these stammerers experienced was observed and appropriate courses of action were taken. The treatment was based on the use of the electronic metronome and during the remainder of the year considerable follow-up work was done with the children in their own schools.

#### PROVISION OF MILK AND MEALS

Of those pupils eligible to receive free school milk 8,795 were taking it compared with 8,694 in 1971.

The number of children taking school meals continued to recover from the set-back caused by the price increase in 1971 and at the end of 1972 a total of 26,064 meals a day were being supplied. 64.5% of the pupils are now taking school meals compared with 61% at the end of 1971.

#### HEALTH EDUCATION

Health education talks on a variety of subjects were given by school medical and nursing staff in schools throughout the County.

The following topics are worthy of special mention:—

During the summer term the Headmasters of two secondary schools in the Haltemprice area requested talks on venereal disease to be given to their senior pupils of both sexes. The talks were illustrated with a film strip and each session finished with a discussion and questions. A total of 235 pupils were present and judging by the number and variety of questions put forward there can be little doubt such talks on this subject are fulfilling a need for teenage pupils.

Lectures and demonstrations on mouth to mouth resuscitation were given in a number of schools. Both teaching staff and parents attended for these sessions, and practical instruction on the training model was included. It is hoped that in future more schools, especially those with swimming pools, will take advantage of this type of instruction.

### REPORT OF THE PRINCIPAL SCHOOL DENTAL OFFICER

A full-time Officer who had been with the Authority for a year after qualification decided to move to private practice. However, the staffing situation was partially restored by a private practitioner wishing to assist for five sessions a week.

The vacancy for an Auxiliary still exists and as the demand for this category of ancillary is high, the prospects of filling the post are remote.

The Hessle Health Centre opened in January and while providing first class working conditions for the Dental Officer, also makes attendance for the patients much less of a problem. A start was made to the Health Centre in Beverley but completion is not expected before the autumn of 1973. It is unlikely that work on the Health Centre at Bridlington will be started before the end of 1973.

The process of modernisation of equipment continued.

#### **Dental Health Education**

The publicity given to preventive dentistry during the past year, especially on television, has resulted in a further show of interest in methods designed to protect teeth from caries. Requests for topical application of fluoride have increased and many parents have enquired about fissure sealants. It is too early to assess the value of fissure sealants but it is expected that some workers in this field will claim high reductions in the caries rate. Topical application of fluoride produces a certain amount of benefit but it would seem that some claims may be a trifle optimistic. However, while fluoridation of water supplies is not acceptable to this Authority it is advisable to try out these other measures.

Children at a number of clinics have received topical application of fluoride but unfortunately one application does not make for sound teeth and it is, therefore, a recurrent and time consuming method of prevention. The application of topical fluoride to teeth has provided the Dental Hygienist with a further clinical interest and her returns of work have shown that 27 children under the age of five and 181 children in the five to nine age group, underwent this course of prevention.

For satisfactory reduction of caries, ingestion of fluoride tablets must be commenced during infancy and continued throughout most of school life. It cannot be expected that many parents will supervise the taking of tablets for the greater part of this time but no doubt such children as are at present receiving the tablets will eventually show that some of their teeth are more resistant to caries than others. As a community health measure, water fluoridation is the one certain measure of reducing the incidence of caries and one on which most observers are in agreement as to effectiveness and safety.

The Dental Hygienist continues to spend a proportion of her time visiting schools for the purposes of dental health education. At one large County Primary School the Headmistress arranges for the parents to attend a meeting at the beginning of each term on educational matters but sets time aside for a talk on dental health from a Dental Officer. This co-operation is much appreciated and the response has shown the worthwhile nature of this venture.

#### Inspection and Treatment

Inspection figures revealed little change from the previous year but the number of children requiring treatment dropped by 643.

A sizeable increase in the volume of work was shown in the age group five to nine. In this age group 232 additional children began a course of treatment compared with the previous year but particular reference must be made to an increase of 1,243 for fillings in deciduous teeth. Treatment commenced at an early age is most desirable and it is hoped that these figures indicate a greater awareness on the part of the parents to seek treatment on behalf of their young families. A satisfactory increase of almost 2,000 was shown in the number of fillings for the age group 10 to 14. Extractions for age group five to nine for both deciduous and permanent teeth remained much as before but the extractions for permanent teeth in the age group 10 to 14 increased by 241 and extractions in the age group 15 and over went up by 66. Not surprisingly, therefore, the number of general anaesthetics administered showed an increase of 195 with a larger contribution being made by the dental officers. Courses completed rose from 6,513 to 7,207 and crowns from 42 to 64. Orthodontic returns provided similar figures to last year.

With the staff having remained constant over a period of years and dental visits occurring annually in most areas, parents are placing more reliance on the school service. Clinics for the most part are excellently equipped and with a conscientious staff it is to be expected that a greater number of children will come under the care of the service. The figures for the past year indicate that of the number of children requiring treatment more are accepting the school dental service.

There has been excellent support from the consultants, both surgical and orthodontic. It would seem that the case load, as evidenced by the delays in obtaining appointments, for one orthodontist is becoming increasingly heavy and that further assistance may be indicated. Medical anaesthetists have again been most helpful.

Support from Head Teachers has been maintained and my thanks are due to them.

G. R. SMITH, Principal School Dental Officer.

#### CHILD GUIDANCE CLINIC

Mrs. Godfrey, a part-time Psychiatric Social Worker, resigned in April because she was leaving the district. In August Miss West was appointed as a Social Worker.

The psychiatric cover to the Child Guidance Clinic continues to be inadequate because of the inability to fill a vacant Consultant post; the Regional Hospital Board provides only  $1\frac{1}{2}$  sessions per week.

No additional clinics were started but the clinic in Bridlington was extended to a regular weekly session. It has been possible to contain the waiting list, undertake intensive treatment in a reasonable number of cases, and offer a diagnostic service without too much delay in the majority of cases.

Close liaison has been maintained with the local hospital in-patient units for disturbed children and adolescents. It is presumed that this liaison will increase with the re-organisation of the Health Services in 1974.

A total of 159 cases were referred for child guidance, these being mainly from medical and educational sources. Four hundred and ten clinic sessions were held. The Medical Officer, Educational Psychologists and the Social Workers also made 581 visits to schools and 374 home visits. Of the 159 children referred 83 attended the various clinics regularly for treatment. One hundred and eighty-three cases were closed, and a summary of these cases is given on the following page. At the end of the year 64 children were attending clinics for treatment and 27 cases were on the waiting list.

The following table is a summary of the main types of cases examined by the clinic staff:—

Habit disorders	11
Nervous disorders	17
Behaviour disorders	127
Educational problems	4
inden class of a Total	150

Cases seen at the clinic for the first time were, after diagnosis, placed into the following broad categories according to the type of problem and further clinic work that they would require:—

Clinic	School	Home	Not
Advisory	Advisory	Advisory	followed up
122	10	3	35

### Summary of cases closed

Improved or completed (advice or treatment) Placement (Special School, Children's Homes etc.).	121
Not followed up (lack of co-operation, parents refused treatment, etc.)	35 24
Total	102

daily to be been where a recently vacated infants' school was

#### ENURETIC CLINIC

A total of 3 cases were referred to this clinic during the year. Twenty-four cases were also brought forward from the previous year.

No. of attendances made	53
No. of cases completed	19
No. of uncompleted cases	7
No. of children on the waiting list	_
No. of children who failed appointments	. 1

#### INFECTIOUS DISEASES IN SCHOOLS

An outbreak of dysentery occurred at an Infants' School in the Haltemprice area during March. It commenced with ten children complaining of gastro-intestinal symptoms and, following submission of specimens to the Public Health Laboratory in Hull, it was confirmed that all were suffering from Shigella Sonne infection. Over the next five weeks a total of 236 cases were reported; these were mainly school children but 16 adults were also affected.

An outbreak of plantar warts occurred at a primary school in the Haltemprice area. A foot inspection of all the children was arranged and as a result 20 plantar warts and 5 athlete's foot were detected out of 620 on the roll. All cases were referred to their family doctor for treatment, and the school was advised about preventive steps to minimise this foot infection, including the correct use of footbaths, and a suggestion that all children should wear thin nylon socks when using the swimming pool.

Cases of head infestation continue to occur, but this is controlled by the vigilance of the school nursing staff during routine head inspections.

#### HANDICAPPED PUPILS

The appointment of two additional Educational Psychologists last year enabled many more backward children to be tested during 1972, and as a result there has been a considerable increase in the number of children found to be in need of special education.

The demand for places at the Driffield and Etton Pasture Special Schools continued to exceed the number available. To alleviate the position and also to provide much needed special educational facilities in the south eastern part of the County, a special class was opened in September at Hedon; this centre can accommodate 25 pupils and at the end of the year 17 children were attending.

The premises provided by the Brandesburton Hospital authorities to enable their patients of school age to receive education presented considerable difficulties from an educational point of view and, in November, arrangements were made for the children to be conveyed daily to Beverley where a recently vacated infants' school was placed at their disposal. These premises enable the children to be taught in small groups which is advantageous to both staff and pupils. The children also gain by being in the community and the many visitors to the school, including children from nearby secondary schools, provide a much needed stimulus. There are 48 children on the Brandesburton Hospital School roll and at the end of the year 40 pupils were attending regularly.

The special class for severely mentally handicapped children held in the Cottingham Health Services Clinic was, owing to other clinic activities, limited to only two days a week. To enable the class to operate on a five-day week basis, alternative premises were obtained in May at Sutton Manor near Wawne. Ten children were in full-time attendance at the end of the year.

The total number of children ascertained as handicapped during 1972 was 110 and the following table shows the various categories in which they were placed together with the recommendations for their education:—

Category	Recommended for education in special schools	Recommended for education in prim./sec. schools	Recom- mended for home tuition
Blind	上山 二夏春日	1	I
Partially Hearing	3	1	=
Educationally Sub-normal	37	44*	_
Maladjusted	3	8	=
Delicate	- 12	3	-
Totals	50	59	1

<sup>\*</sup>Included in this figure are 37 children who were recommended for admission to special classes for educationally sub-normal children.

#### SPECIAL ASCERTAINMENT EXAMINATIONS

During the year 94 children were specially examined and results of these examinations are shown in the following table:—

Recommended for admission to a special school for educationally subnormal children	37
Recommended for admission to day special classes	37
Recommended to remain at ordinary school	7
Recommended for remedial teaching	1
Not educationally sub-normal	8
Decision deferred	
Re-examination	4
	-
Total	94

The total number of children on the Register of Handicapped Pupils at the 31st December, 1972, is shown in the following table:—

NIINA 160 t norblide examined wing table (all school	Rec   c   c	Recommended for education in special schools and special classes	mended for educat pecial schools and special classes	ion	Not recommended for special education	nmended ecial ttion	s handidapp	Totals	acapped chal owing to of o enable the
Category	Attending special schools	Attending Attending special special schools classes schools	Attending prim./sec. schools	Not attending school	Attending prim./sec. schools	Not attending school	Boys	Girls	Total
Blind	235 235 235 24 27 3	1111211111	1	33   1   1	15   10   10   10   10   10   10   10	1	284 283 252 253 113 113 113 113	251 4 81 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	277 122 454 454 66 67 83 50 1

Not educationally sub-normal a survival historical continuent and

Details of handicapped pupils admitted to and discharged from special schools during the year are as follows:—

Category	Special School	Maintained 31.12.71	Admitted during 1972	Discharged during 1972	Maintained 31.12.72
Blind and	Condover Hall, Shrewsbury	1	_	_	1
Partially Sighted	Exhall Grange, Warwickshire Henshaw's School, Harrogate.	1 _	1	=	2
	Northfield Open Air, York Royal College for the Blind,	4	-	SHAT	4
	ShrewsburySt. Vincent's School, Liverpool	1 2	=		1 2
	Tapton Mount School, Sheffield	3 6	1	1 3	2 4
Deaf and	Bridge House School,				
Partially	Harewood	2 3	-	-	2 2
Hearing	Mary Hare Grammar School	DADIE OF	riblino t	1900011	LOUI
	for the Deaf, Newbury Partially-hearing Unit, York	1	2		3
	St. John's School, Boston Spa. Sutton School, Hull	1 24	4	- 5	23
	Yorks, Res. School,				
Ajobi	Doncaster	4	A Time	Tell (	4
Educationally Sub-normal	Aycliffe Hospital Special School	- Harri	1	2 1	1
	Brandesburton Hosp, Special School,	21	6	1	26
	Driffield Special School	65	15	10	70
	Etton Pasture, Beverley Fulford Cross School, York	106	22 2	15	113
	Holden Spec. Sc., Hull Lidgett Grove, York,	15	1	3	13 2
	Rawcliffe Spec. Sc		= 0		î
	Rossington Hall, near Doncaster. Rudolf Steiner, Aberdeen	1	= 9	=	1 1
	St. Catherine's Hosp. Spec. School, Doncaster	1		1	-
	Teskey-King Sc., Hull Woodlands School,	3	-	1	2
	Scarborough	1	-	-	1
Epileptic	Sedgwick House, Kendal,	3	-	1	2
Maladjusted	Bladon House, Newton	dane.	Hq		
	Solney	1	1	_	2
	Combs Hill Res. School, Dewsbury	full_pro	n Lyvoi	to allique et	1
	Conyboro School,	D SQIVE	ate to b	utun! en	They we
	Cooksbridge, Sussex  Dedisham School for Autistic	60 Ld	d ellique	lo salm	in libot
	Children, Slinfold Dennington College,	1	-	(mc7 m	1
	Swimbridge	1	-	0 1-11	1
	Eden Grove, Bolton, Nr. Appleby	1	101-7 0	0-0	1
	Friend's Sc., Gt. Ayton Knoll School, Woburn Sands,	1	_	-	1
	Bletchley	1	-	-	1
	Monken Hadley School, Newton Stewart	1		21-18	1
	Moor Top School, Ackworth Peredur Home School, East	2	DOTOR	1	1
	Grinstead	1	don-bu	-	1
	Pitt House School, Torquay Rudolf Steiner, Aberdeen	i	n In Zero	1	1

Physical	Bethesda Special Sc., Cheadle. Chailey Heritage Craft School,	1	di stimu	Tale	1
			1	-	1
	Chantrey School, Sheffield	3	_	1	2
	Frederick Holmes Sc., Hull Ian Tetley Memorial Sc.,	19	1	5	15
	Killinghall		1	_	1
	Irton Hall, Holmrook	1	1	_	2
	Larchfield School, Harrogate	1	-	_	1
	Northfield Special School,				
	York	_	1		1
	Welburn Hall, Kirbymoorside.	3		1	2
	Wilfred Pickles Sc., Tixover		1		1
	Valence School, Westerham	1	1	1	1
	valence school, westernam				Tent Tentil
Delicate	Abbots Lea School,		Tago plan		uaz in
	Liverpool	1	-	_	1
	Children's Convalescent Home		Staff of Street	0.38	
	and School, West Kirby	1	A 18575	-	1
	Cottingham Road Sp. Sc.,		111111111111111111111111111111111111111		
	Hull. Welburn Hall, Kirbymoorside.	2	The state of the s	1	1

The number of children attending special schools during the past ten years is as follows:—

	Blind and partially sighted	Deaf and partially hearing	Educ. Sub- normal	Epileptic	Malad- justed	Physi- cally handi- capped	Delicate	Speech
1963	9	14	89	4	7	19	9	_
1964	10	20	86	2	7	18	9	_
1965	7	23	99	4	7	18	14	_
1966	8	25	104	4	6	22	9	_
1967	10	30	111	3	9	25	10	-
1968	15	35	108	2	9	27	7	1
1969	14	35	106	2	8	29	6	2
1970	16	35	99	3	6	29	4	1
1971	18	35	219	3	15	29	5	_
1972	17	36	235	2	14	27	3	-

#### PHYSICAL EDUCATION

The pupils enjoyed a full programme of physical education and they were fortunate in having qualified teachers in all schools. The total number of pupils in the County continues to grow and some of the large comprehensive schools are now being provided with facilities such as sports halls, which enable the physical education programme to be wider in concept and more satisfying to the older pupils.

These sports halls are fully used by the public in the evenings and at weekends, as are the larger swimming pools. This usage goes part of the way towards achieving the aim of the Sports Council to see established sports centres, which include social amenities, throughout the country. Such a centre is being built by the Haltemprice

U.D.C. and, when ready in 1973, will not only provide the public with recreational facilities, but their swimming pool, sports hall and squash courts will be used during the daytime by some of the neighbouring schools.

It is interesting to note that television coverage of the 1972 Olympic Games has stimulated the interest of pupils in volleyball and gymnastics which were given more viewing time than on previous occasions.

### HYGIENE IN SCHOOL PREMISES

Sixty one reports on the sanitary conditions at schools have been made by the Medical Officers and any defects have been brought to the notice of the Chief Education Officer.

# MEDICAL EXAMINATION OF CANDIDATES FOR ADMISSION TO TRAINING COLLEGES, ETC.

A total of 375 candidates for admission to training colleges and 47 entrants to the teaching profession were examined by the medical staff of the School Health Service.

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

As in past years, the co-operation of school staffs has been invaluable in dealing with the clerical work in connection with medical and dental inspections. For this assistance and for that given by the school welfare officers, I would like to record my appreciation.

### U.D.C. and, when ready in CLINICS not only provide the public

At the end of the year the following clinics were being held:-

Type of Clinic	Location	Frequency of sessions
A. Minor Ailment and other non-specialist examinations and treatment	Hornsea School	Health Visitors use most of the premises mentioned in the previous column as their offices and they are available for about one hour each week-day for the treatment of minor ailments
BIDATES ** LEGES, ETC.	Anlaby Dental Clinic  Beverley Dental Clinic  Bridlington Dental Clinic  Driffield Dental Clinic  Pocklington Health Centre  Withernsea Dental Clinic  Hessle Health Centre	8 sessions weekly 6 sessions weekly 10 sessions weekly 2 sessions weekly 6 sessions weekly 4 sessions weekly 4 sessions weekly
SCHOOL  SCHOOL  RY BODIES  of staffs has been a connection with given and for that given a done and for that given appreciation.	Hessle Penshurst School Hilderthorpe E.S.N. Centre	1 session weekly 4 sessions weekly 1 session weekly 1 session weekly 6 sessions weekly 2 sessions weekly 2 sessions weekly 3 sessions weekly 1 session weekly 2 sessions weekly 2 sessions weekly 1 session weekly 2 sessions weekly 2 sessions weekly 2 sessions weekly 1 session weekly 2 sessions weekly 3 sessions weekly 4 session weekly 5 sessions weekly 6 sessions weekly 7 sessions weekly 8 sessions weekly 9 sessions weekly 9 sessions weekly
D. Ophthalmic	Anlaby Clinic	1 session weekly 1 session weekly 1 session monthly 1 session fortnightly 1 session quarterly 1 session monthly
E. Ultra Violet Light	Beverley School Clinic, Lord Roberts Road	As required
F. Enuretic	Child Guidance Clinic, Beverley	1 session weekly
G. Chiropody	Beverley School Clinic, Lord Roberts Road	1 session weekly

<sup>\*</sup>In addition 7 mobile clinics were in use. †In addition, the speech therapists regularly visited 14 village schools.

#### MEDICAL INSPECTION RETURNS

YEAR ENDED 31st DECEMBER, 1972

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

#### PERIODIC MEDICAL INSPECTIONS

76,77	Number of	Physical condition of pupils inspected		No. of pupils
Age groups inspected (by year of birth)	pupils inspected	Satisfactory	Unsatisfactory	screened but not
(1)	(2)	(3)	(4)	examined (5)
1968 and later	72	72	deably to a	imula — is
1967	2,733	2,733	t molta <del>cti</del> bear	9107
1966	1,699	1,699	_	18
1965	669	669	_	273
1964	190	190	_	208
1963	74	74	_	54
1962	568	568	_	833
1961	829	829		957
1960	315	315	IOT OF IMPE	272
1959	23	23	JAN -	3
1958	472	472	DIVIDES IDEA	1,023
1957 and earlier	368	368		1,053
Totals	8,012	8,012	Bu Dust	4,694

### PUPILS FOUND TO REQUIRE TREATMENT AT PERIODIC MEDICAL INSPECTIONS

(excluding dental diseases and infestation with vermin)

Age groups inspected (by year of birth) (1)	For defective vision (excluding) squint) (2)	For other conditions (3)	Total individual pupils (4)
1968 and later			
1967	17	60	76
1966	22	48	70
1965	21	24	45
1964	7	14	21
1963	6	3	9
1962	18	22	40
1961	25	18	43
1960	8	8	16
1959	_	3	3
1958	15	18	33
1957 and earlier	17	9	26
Totals	156	227	382

#### OTHER INSPECTIONS

Number of special inspections	
Number of re-inspections	3,787
Total	3,941

#### INFESTATION WITH VERMIN

(a)	Total number of individual examinations of pupils in schools by the school nurses or other authorised persons	76,770
(b)	Total number of individual pupils found to be infested	513
(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)	SHELL SHELLY —

# TREATMENT OF PUPILS ATTENDING MAINTAINED PRIMARY AND SECONDARY SCHOOLS (INCLUDING NURSERY AND SPECIAL SCHOOLS)

#### EYE DISEASES, DEFECTIVE VISION AND SQUINT

	known to have been dealt with
External and other, excluding errors of refraction and squint Errors of refraction (including squint)	
Total	
Number of pupils for whom spectacles were prescribed	248

#### DISEASES AND DEFECTS OF EAR, NOSE AND THROAT

	know	oer of cases on to have n treated
Received operative treatment—		
(a) For diseases of the ear		6
(c) For other nose and throat conditions		11
Received other forms of treatment		31
Total		97
		-
Total number of pupils in schools who are known to have been provided with hearing aids—		
(a) In 1972		2
(b) In previous years		14

### ORTHOPAEDIC AND POSTURAL DEFECTS

			Age Age Ag	Number of case known to have been treated
	pils treate	ed at clinic	es or out-patients departments	6 12
			Total	18
			28637 1000Lac - 1000Lac	(a) Einst ins
	of sensel	DISEASES O	F THE SKIN (excluding uncleanliness)	
				Number of case
				known to have been treated
Ringwor	rm—			
(a)	Scalp			
(b)	Body		3994	24
			62	24 43
			.589.c	214
			Total	283
			Billian Florica IV. & C.W. S	ricion.
		C	HILD GUIDANCE TREATMENT	
				Number of case known to have been treated
Punils tr	reated at (	Child Guid	dance Clinics	83
upiis ti	VIS.S	£80.8		nièg ni zanitiri
			SPEECH THERAPY	
			aro mindrana les	Number of case
				known to have been treated
Pupils tr	eated by	speech the	erapists	350
	351		Ambert of gunils X-rayed	
		endar yen	OTHER TREATMENT GIVEN	
		endar yen	OTHER TREATMENT GIVEN	
(a) Pu	pils with	minor ailn	OTHER TREATMENT GIVEN	Number of case
(a) Puj (b) Puj	pils with a pils who a Health	minor ailm received co Service arr	OTHER TREATMENT GIVEN  nents	Number of case known to have been treated
(a) Puj (b) Puj (c) Puj (d) Otl	pils with a pils who a Health a pils who a her than (	minor ailn received co Service arreceived B	OTHER TREATMENT GIVEN	Number of case known to have been treated 765 3,899

## DENTAL INSPECTION AND TREATMENT CARRIED OUT BY THE AUTHORITY

	1	Number o	f pupils		
1. Inspections	Inspected	Requir		Offered treatment	
(a) First inspection—school	33,837	16.0	12	16 400	
(b) First inspection—clinic	2,967	16,8	12	16,498	
(c) Re-inspection—school or clinic	2,539	1,341		1,336	
ovad or neveral Totals	39,343	18,1:	53	17,834	
	to respect of	where .	demotion	snowani.8	
2. Visits	Ages 5-9	Ages 10-14	Ages 15 and ove		
First visit in the calendar year Subsequent visits	4,259	2,896 4,699 7,595	534 1,141 1,675	10,099	
3. Courses of Treatment	TENDENG N	AINTAI	NED PI	MARY	
Additional courses commenced Total courses commenced Courses completed		325 3,221	76 610		
4. Treatment			30000		
	ance Clinics.	hild Guid	D resbess	Pupils trea	
Fillings in permanent teeth  Fillings in deciduous teeth  Permanent teeth filled  Deciduous teeth filled  Permanent teeth extracted  Deciduous teeth extracted  Number of general anaesthetics  Number of emergencies	6,221 3,371 5,307 160 2,925	8,963 458 7,064 396 829 919 364 72	2,217 1,867 170 34 21	6,679 12,302 5,703 1,159 3,844 1,334	
	npista	peach the	ated by s	Papils tre	
Number of pupils X-ra Prophylaxis	ved		351 2,906 208 31 2 64		
5. ORTHODONTICS					
New cases commenced Cases completed durin Cases discontinued dur Number of removable Number of fixed applia Number of pupils ref	during the ye g the year ing the year appliances fitted	ed	90 12		

#### 6. Dentures

	Ages 5-9	Ages 10-14	Ages 15 and over	Total
Number of pupils fitted with dentures for the first time  (a) with full denture	<u></u>	<u></u>	1 6	1 18
Total	1	11	7	19
Number of dentures supplied (first or subsequent time)	2	14	12	28

#### 7. Anaesthetics

Number of general anaesthetics administered by Dental Officers..... 731

#### 8. SESSIONS

	Admini- strative sessions	Number of clinical sessions worked in the year					
		School Service			M. & C.V		
		Inspection at school	Treatment	Dental Health Education	Treatment	Dental Health Education	Total sessions
Dental Officers (inc.P.S.D.O.)	279	242	3,415	4	85	59	4,084
Dental Auxiliaries	_	_	_	-	_	_	_
Dental Hygienists	_	_	227	206	10	13	456
Total	279	242	3,642	210	95	72	4,540

#### DENTAL HYGIENISTS

Ages 5-9	Ages 10-14	Ages 15 and over	Total
329	370	126	825
329	370	126	825
64 393 —	49 419 —	28 154 —	141 966 966
	_	-	966
	329 — 329 — 329 — 64 393	5-9 10-14 329 370 — 329 370 329 370 64 49 393 419	5-9 10-14 and over  329 370 126  329 370 126  329 370 126  64 49 28 393 419 154

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