[Report 1950] / School Health Services, Moray & Nairn.

Contributors

Moray & Nairn (Scotland). School Health Services.

Publication/Creation

1950.

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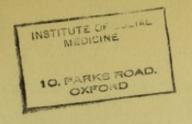
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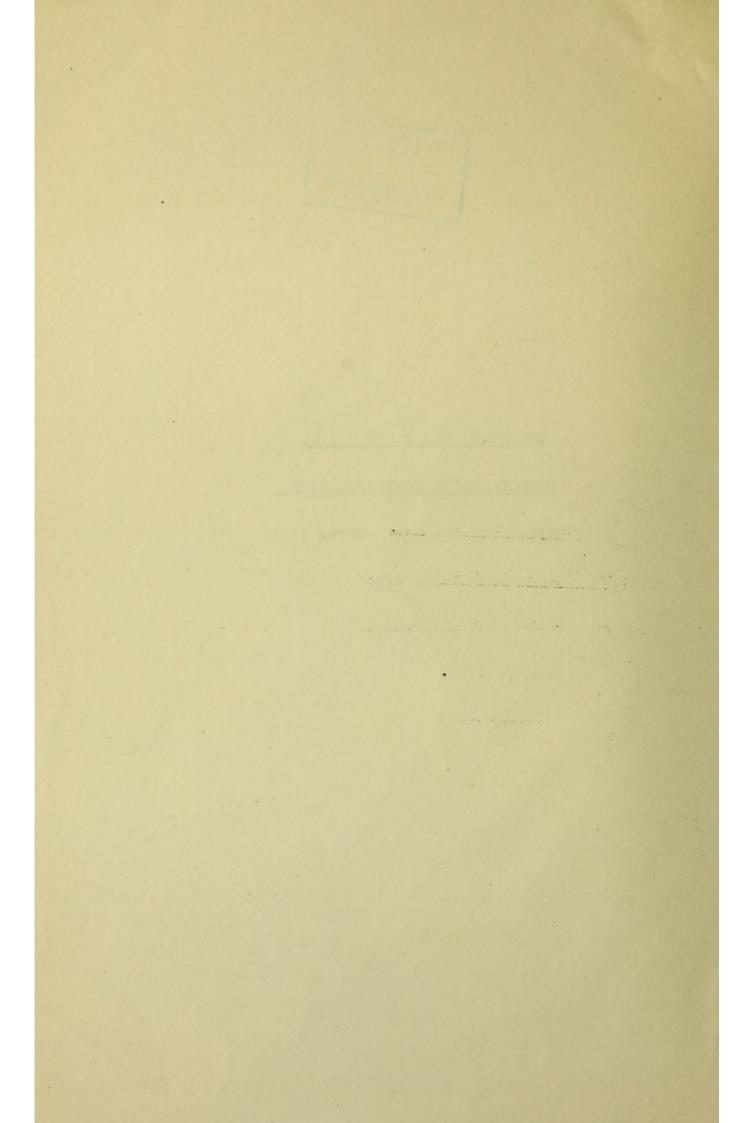


OCHERTY OF FICHAY AND NAIRN.

SCHOOL HEALTH ADMINISTRATION.

Report for the Year ending 31st

July, 1950.



COUNTY OF MORAY AND NAIRN

SCHOOL HEALTH ADMINISTRATION

Report for the Year ending 31st July, 1950

1. LIST OF STAFF

Chief School Medical Officer I.C. Monro, M.D., D.P.H.,

Assistant School Medical Officer Margaret I. Bower, M.B., Ch.B., D.P.H.

Superintendent of School Nurses Miss C.B. Bulloch

DISTRICT NURSES (part-time)

SCHOOLS .

Miss Grace Stewart " Wilhel mina McRae

" Isabella J. Robb

Wrs. Helen S. Cameron (resigned 14.2.50)

Miss Elizabeth Thow (took up duty 29.4.50)

Miss Christine McIennan " Margaret I. Stuart

Miss Margaret McBoyle

Miss Susan M.C. Turner

Miss Mary A. Manson (resigned 30.9.49)

Maggie Gordon (took up duty on 1.11.49)

Miss Annie L. Mark

Miss Margaret Smith (resigned 30.11.49)

" Williamina Gordon (took up duty 1.12.49)

Miss Jean G. Mitchell

Miss Edith Cooper

Wiss Jessie J. Barron

Miss Elizabeth Fowler

Mrs. Evelyn Williams

Miss Marjory Fisher

" Annie Cruickshank

Elgin Academy, West End, East End, Bishopmill, New Elgin, and St. Sylvester's.

Miss Margaret R. Maclean Forres Academy, Rafford, Burgie,
Mrs. Daphne Cummings Kinloss, Findhorn, Dunphail, Logie,
and Half Davoch.

Lossiemouth H.G.P.S. and Drainie School.

St. Andrews Lhanbryde, Garmouth, Urquhart and Cranloch.

Rothes H.C.P.S. and Inchberry.

Grantown Grammar, Cromdale, Advie, Achnarrow and Dava.

Milne's Institution, Bogmoor and Balnacoul.

Dyke, Kintessack and Conicavel.

Dallas, Kellas and Pluscarden.

Burghead. Duffus H.G.P.S., Keam and Roseisle.

Knockando, Archiestown, Kirdels and Carron.

Alves, Spynie and Mosstowie.

Birnie and Clackmarras.

Rose's Academy, Millbank, Links Dept.,

Auldearn, Colonel Campbell's, Ferness, Moyness and Fornighty.

. " Catherine Falconer Cawdor, Clumas, Barivan, Geddes and Delnies.

Miss McGruer

Balcroy School.

Dental Attendant

Miss R. MacShane (resigned 28.4.50)
Miss H.K. Strachan (took up duty
17.7.50)

Clerk

Miss M.D. Currer.

2. General Statistics .-

GOHOLOZ GOSOZOGZO	The state of the s
Estimated population of the area	58,600
Number of schools	thomas to debendanting
(a) Primary under (b) Senior Secondary Education Junior Secondary Authority	49 5 8
Other Schools Nursery Girls' Technical	1
Pre-Nursing Centre	1
(c) (l) Special Schools	Nil
(11) Special classes in ordinary schools	1
(d) In receipt of grant from Education	AND TO SHARE THE PARTY OF THE P
Authority and under medical in-	65
Number of children on the Registers at 31st July, 1950	8,475 + Nursery 67 Technical 29 Pre-Nursing 44
Number of children in average attend- ance for the year ending 31st July, 1950	7,836

Sanitary Condition of the Schools.

A large amount of work was again carried out in improving the

condition of premises.

Schools at which repainting of classrooms, cloakrooms, lobbies etc. were carried out included, Achnarrow, Alves, Balnacoul, Burgie, Keam, Refford, Dyke, Forres Academy, (primary and secondary department) East End School Elgin, Springfield, Elgin Academy, Elgin Girls' Technical, Bishopmill, New Elgin, Grantown Grammar, Kirdels, Knockando, Rothes, Milne's Institution, St. Andrews Ihanbryde, Delnies, Fornighty, Millbank and Nairn Academy.

Additional Accommodation for domestic science has been provided at Nairn Academy. The new classrooms at Rothes School and St. Andrews Lhanbryde were in use throughout the year.

Desks. At a number of schools modern desks, and chairs and tables for infants were supplied, replacing in some cases old desks of unsuitable size and type.

Lighting. Electric lighting was introduced at the East End School Elgin, at New Elgin, Knockando, Logie, Dunphail, and Urquhart Schools. Except at the East End and New Elgin Schools, the lighting was previously provided by means of paraffin lamps.

Heating. A system of central heating was installed at Burghead School, and at Dyke. Work was started on a similar installation at Alves (primary department). At Achnarrow, and in the senior room at/

at Drainie School, new heating stoves were put in.

Levatories. The new lavatories at the East End School were completed by the time the school reopened in August, 1950. At Urquhart School the lavatories were reconstructed and the individual flush type put in instead of the old trough type. With the introduction of the new individual flush lavatories into the boys' block at New Elgin the work of bringing up to date the lavatories at this school was completed. New lavatories were also put in at the Girls' Technical School, Elgin, and two additional lavatories at Cawdor School. Work on the lavatory blocks at Hopeman was almost completed, and at Grantown Grammar School a start was made with the building of the new block for girls. Work on the new water supply and lavatories at Bogmoor had but begun at the end of the year.

Wesh Hand Besins. Additional besins were put in at Burghead School, at Grantown Grammar School, and at lossiemouth, where the small inadequate basins in one part of the school were replaced by basins of more satisfactory size and design.

Hygienic Drinking Fountains were put in at Kinloss, Dallas, Burghead, and at Grantown Grammar Schools and Elgin Academy.

Playgrounds. Two large playgrounds were surfaced in asphalt - the East End School Elgin, and Grantown Grammar School. The approach of the Rose Nursery School was paved.

The condition of many playgrounds is still unsatisfactory, mainly because of the waterlogged state of the ground in wet weather, and, in some cases, the extremely rough nature of the surface.

ORGANISATION AND ADMINISTRATION.

- A. System and Extent of Medical Inspection and Treatment.
 Systematic inspection was carried out in children belonging to
 the following age-groups:-
 - (1) Entrants, that is children born in 1944, or in the years 1943, 1942, 1941, if they had not previously been examined.
 - (2) the 9 year old age-group, born in 1940.
 - (3) 13 year old age-group, born in 1936. (4) 16 year old age-group, born in 1933.

Children born in 1942 were examined for visual acuity and hearing. Children not in these age-groups examined for various reasons,
are noted in the report as special cases. Children previously found
to be suffering from defects were re-examined and kept under observation. Visits were made to schools in connection with infectious
disease, and for the purpose of aiphtheria immunisation.

With regard to medical treatment, the consultants of the North Eastern and the Northern Regional Hospital Boards, continued to hold clinics for the treatment of defective vision and squint in school children. The medical officer arranged attendances at these clinics of children whose parents wished them to have treatment carried out there. Otherwise all children found to require treatment were referred to the family doctor. Since the establishment at the hospitals of consultant paedriactric, ear nose and throat, and orthopaedic outpatient clinics, an increasing number of children are found at medical inspection to be under specialist supervision and treatment for their disabilities.

B. System and Extent of Dental Treatment. The vacancy caused by the resignation of the dental officer in December, 1948 remained unfilled. Since there appeared to be no prospect, in existing circumstances, of making an appointment, the Joint County Council decided to put into operation a scheme for the dental inspection of the children. Two retired dental practitioners in the area, on being approached, agreed to undertake the inspection, working on a sessional basis./

basis. Parents of children found to require treatment were advised that this was available under the dental services of the National Health Service. Details of the schools inspected, numbers etc. will be found on page and in Table V at the end of the report.

C. School Nursing and Arrangements for Following Up. The Queen's District Nursing Sisters carried out the duties, as in past years, making regular visits to the schools for the purpose of cleanliness inspections, assisting at medical inspections, treating minor ailments and paying "follow up" home visits where necessary. During the year 780 school visits were made and 782 home visits. The knowledge which the sisters possess of the background of the children makes these visits a valuable link between the school and

the home.

D. Co-ordination with the Public Health Service and with other departments of the Authority which render services to children.

There is no change to note in arrangements previously described. Co-ordination is maintained with the Children's Officer regarding cases of boarded out children, and with the Welfare Department also in certain cases of mental defect.

E. Co-operation with voluntary bodies and other outside agencies. There was, as formerly, co-operation with the Royal Scottish Society for the Prevention of Cruelty to Children, concerning cases of neglect.

With the permanent appointment again of an inspector to the area, helpful supervision and guidance of problem families has been resumed by the Society.

F. Co-operation with teachers and parents. Thanks are due to teachers for their co-operation and help in all aspects of the School Health Service, including their help with arrangements for carrying out diphtheria immunisation in the schools.

THE FINDINGS OF MEDICAL INSPECTION

The number of children inspected systematically during the year was 2403, of whom there were 1253 boys and 1150 girls. 1386 or 57.68% of those examined were found to be free from defects, an improvement on the figures for last year when the percentage was 50.92%. 513 or 21.35% were suffering from defects from which complete recovery could be expected within a few weeks, and 15.23% from less remediable conditions. Table 111 at the end of the report shows the classification in full.

Nutrition. - 58 children, 34 boys and 24 girls or 2.4% of the 2403 examined systematically were found to be below average in nutrition. The percentage for last year was 4.63%. Special cases defective 12.

	Boys	a locality		Girls										
Number Examined	Average Age	Height ins.	Weight lbs.	Number Exemined	Average Age	Height ins.	Weight lbs.							
486 374 363 30	5-5/12 9-4/12 13-4/12 16-3/12	43.31 51.71 58.73 66.78	43.79 63.96 90.84 136.91	440 337 330 43	5-5/12 9-4/12 13-4/12 16-4/12	43.08 51.17 60. 63.54	42.52 61.91 98.41 120.81							

Clothing and footwear. 34 children or 1.41% were found to be wearing unsatisfactory clothing, and 16 or .66% unsatisfactory boots or shoes. There were 24 special cases. With regard to clothing, there is a practice which is pften found associated with severe colds, and/

and sore throats among the children and that is the donning of thin summer garments in April or early in May, and continuing to wear them however cold the weather may be later on.

Uncleanliness (heel and body) There was a marked decrease in the number of children found to have head nits, 47 or 1.99%. 7 had head vermin. There was no case of infestation with body lice. In 1.91% of the children, 24 boys and 22 girls the body was in a dirty condition. Special cases 28.

Condition of the Skin. The number of cases of scabies was 6 or .25%, a decrease from last year. There was one case of ringworm of the body, no cases of ringworm of the scalp. There were five cases of impetigo, all.slight. 78 children were found suffering from other conditions, such as urticaria, furunculosis, seborrhoea, psoriasis, ichthyosis.

- 6. Mouth and Teeth. In the case of 104 children (4.34%) the mouth was in an unhealthy state. This is an increase from last year, when the percentage was 1.74. The numbers affected were highest among the entrants, (boys 5.56%, girls 6.14%).
- 7. Naso-pharynx. 2403 children were examined systematically and the following defects found .-

(a) Nose	1.	Obstruction requiring				
		observation .	. 5	2	or	2.17%
	2.	Obstruction requiring				
		operative treatment			or	1%
	3.	Other diseases	10	7	or-	4.46%

Special Cases - number found defective - 54

(b) Throat.-1. Tonsils requiring 2. Tonsils requiring operative operative treatment 4.62% 110 or 3. Other diseases 22 or .91%

Special Cases - number found defective - 114

(c) Glands. 1 Requiring observation 118 or 4.9% 2. Requiring operative treatment

Special Cases - number found defective - 43

The incidence of defects in this group is in general much the same as it was last year, except for a slight increase in "other diseases" of the nose and throat.

8. Eyes - External Eye Diseases .-

Blepheritis ·	12 or .49%
Conjunctivitis	5 or .21%
Strabismus	52 or 2.17%
Corneal Opacities	1 or .04%
Other Diseases	12 or .49%

Special Cases - number found defective 25, - 13 being cases of strabismus.

The incidence of squint remains constant from year to year at between 2 and 3%, the other conditions tending to decline, opacities of the cornea, in particular, are seen much less frequently.

(b) 1477 children were examined for visual acuity, and 108 or 7.37% were found to have fair vision, and 37 or 2.52% bad vision. There were 42 special cases.

75 or 3.13% of the 2403 children examined systematically

were wearing glasses. Special cases 10.

(c) 672 children in the 7 year old age group were examined for visual acuity. 58 or 8.63% were found to have fair vision, and 14 or 2.08% to have bad vision. 12 or 1.78% of the children in this group were wearing glasses.

127 children in routine, special and 7 year old age groups were recommended for refraction.

9. Ears. - Of the 2403 children examined systematically 7 or :29% were found to be suffering from otorrhoes. There were 4 special cases.

As there was a widespread epidemic of measles during the year in which many children suffered from otitis media it was satisfactory to find so few cases of discharging ears.

Hearing. - 27 or 1.12% were suffering from deafness, (Grade 1), and 6 or .24% from deafness (Grade 11A). 1 or .04% had deafness, (Grade 111).

Special cases - 5 (Grade 1), 4(Grade 11A), and 1 (Grade 11b).

10. Speech. - 17 or .68% of the 2403 children examijed had speech defects. In boys the incidence was 1.28%. There were 2 special cases.

There were 3 cases of stemmering, or .13%. (2 boys and 1 girl).

11. Mental and Nervous Conditions. Of the number examined systematically 34 children or 1.38? were dull and 8 or .33% backward. 3 or .12% were mentally deficient. Of the children examined specially regarding these conditions 24 were dull, and 3 were backward. 2 cases were mentally deficient (educable), and 5 were maladjusted, showing behaviour difficulties.

12. Circulatory System .-

(a) Organic Heart Disease 1. Congenital 2. Acquired 8 or 19 or	·33% ·79%
Special cases - number found defective - 9-	
(b) Functional conditions i 39 or	1.63%
(c) Anaemia 25 or	1.04%
Special cases - number found defective - 11	

13. Lungs.2403 children were exemined systematically.

Chronic Bronchitis	The first of	11	or	.45%
Suspected Tuberculosis		5	or	.21%
Other Conditions	4	48	or	2%

Special cases - number found defective - 9

Cases of suspected tuberculosis were referred to the tuberculosis

physician, for X-ray and other investigation.

Bronchial catarrh was chiefly found in the younger children especially in those living in unhealthy home conditions, which are a potent cause of spread of minor respiratory infections.

14.	Deformities				
	(a) Congenita		10	or	. 427
	(b) Acquired	(infantile paralysis)	- 11		-
	(c) Acquired	(probable rickets)	6	or	.24%
	(d) Acquired	(Other causes)	. 27	or	1.12%

- 15. Infectious Diseases .- 4 children examined systematically were found to be suffering from infectious disease. 3 of these were cases of rubella, and one a case of mumps. There were 6 special cases, all suffering from rubella.
- 16. Other Diseases or Defects. 69 children or 2.86% were found to be suffering from other diseases or defects, such as rhoumatism, chores, habit spasm, enuresis, glandular deficiencies, chronic appendicitis and chronic dyspepsia. There were 22 special cases.

Medical Examinations carried out apart from . school inspections.

Students in preliminary training for the teaching profession

Students for entrance to the pre-nursing centre at Elgin The examination included a chest X-ray in each case.

15

Examined in the Remand Home

40 home visits were made by the medical officer.

MEDICAL TREATMENT.

A. Minor Ailments .-

The following figures relate to the number of cases of minor ailments which were treated by the school nurses in their various districts .-

1.	Cuts, bruises, sprains and minor	
	injuries	337
2.	Diseases of the ear	72
3.	Diseases of the eye, excluding	
	defective vision	20
4.	Diseases of the skin - Ringworm	12
	Scabies	39
	Impetigo	39 63
	Other diseases	175

B. Defective Vision and Squint .- Children were seen by Dr. D.F. Ritchie at clinics held at the Elgin School Clinic and at Leanchoil Hospital, Forres, and by Dr. Theodore Chalmers, at the Town and County Hospital, Nairn, by arrangement with the respective Hospital Boards.

Ophthalmic prescriptions from Dr. Ritchie were dealt with through the supplementary ophthalmic services, by the Local Executive Council, and in Nairnshire Dr. Chalmers' prescriptions were dealt with by the Northern Regional Hospital Board.

At the clinics Dr. Ritchie carried out a full ophthalmic examination in 53 children, 6 of whom were aged 5 years; 20 aged 7; 12 aged 9; 13 aged 13, and 2 aged 16 years. These had been seen in school at inspections of the routine age groups. He also saw 11 others of various ages seen in school as special cases. In some cases where he wished to make a further examination Dr. Ritchie recalled children to his hospital clinic.

Dr. Chalmers examined 9 children - 4 aged 7 years; 2 aged 9

years; 1 aged 16 years and 2 others.

50 children were examined under other arrangements by the specialists, at their hospital clinics, or houses, or by ophthelmic opticians.

Nose and Throat (operative treatment) Under the hospital service regular and frequent clinics are held at the hospitals in the area. The specialists at these clinics, now examine cases recommended for tonsillectomy/

tonsillectomy before operation, and where necessary X-ray and other diagnostic procedures are carried out. There are long waiting lists, and in July 1949 operations for removal of tonsils and adenoids, were stopped for a time because of the occurrence of cases of poliomyelitis in the Elgin district. During the year 102 school children were found on re-examination to have had treatment.

Dental Inspection and Treatment. Dental inspection was started in November 1949 by Mr. Cormack and Mr. Gillieron. The following schools were inspected - Elgin East End, West End, St. Sylvester's, New Elgin, Pluscarden, Mosstowie, Kellas; Dallas, Alves, Forres Academy, Burgie, Rafford, Kintessack, Dyke, Half Davoch, Dunphail, Logie, Kinloss and Findhorn.

Owing to illness, Mr. Cormack was unable to continue work from

December onwards.

In all 2,633 children were inspected, in 40 three hour sessions.

of these children 1,675 or 63% were found to require treatment.

Miss MacShane, dental attendant, resigned during the year, and Miss Strachan was appointed in her place.

Special Schools and Classes. There are no special schools in the

At one special class in Elgin East End School, there are 18 area.

mentally handicapped children.

At the Royal Blind School Edinburgh, there are 4 children. At Donaldson's School for the Deaf, there are 4 children, St. Vincent's School for Deaf Children, Tollcross, Glasgow,

One deaf child is being educated at the school for physically handieapped children in Aberdeen.

At the Colony for Epileptics, Bridge of Weir, there is 1 child. Westerles School for Spastics, Edinburgh. One child was discharged during the year. One child was examined for admission by the specialists at Westerles but was considered too seriously handicapped for admission. Her condition is to be reassessed later.

Challenger Lodge, Edinburgh. One child suffering from paralysis following poliomyelitis is receiving education.

Stracathro Hospital classes, 3 children.
Gullane Convalescent Home - one child was admitted for a short period.

Baldovan Certified Institution - There are at present two children, of whom one was admitted during the year.

Wave rley Park Certified Institution, Kirkintilloch - 1 child.

St. Joseph's Certified Institution, Rosewell - 1 child.
At Woodlands Home Cults (Certified Institution) there are 3 children of school age.

Home Teaching. - Two physically handicapped children are re-

Child Guidance. - 5 children were referred for advice and treatment, to the Child Guidance Clinic, Department of Psychological Medicine, Aberdeen.

Other Activities in Relation to the Health of School Children.

Meals and Milk in Schools Scheme. During the year, full meals were served at all the schools in the two Counties with the exception of Achnarrow, a remote school where there were 6 children on the roll. During the year, full meals were The average number of children taking meals daily in December 1949 was 4,542, and in June 1950, it was 4,382.

The average number of children taking milk daily was around 6,561 or 75%. In many rural schools, in all of them in Nairnshire, 100% of the children were taking milk regularly.

56.27% of the milk supplied to the schools was T.T. 43.64%

was H.T.

Samples/

Samples of the milk were taken from time to time for examination, and in the case of the one school (roll 6) where the milk being supplied was not of these designations, the supply was kept under close supervision.

Diphtheria Immunisation, was again carried out in the schools. 511 children of the 5 year old group were given a reinforting inoculation, and 93 primary inoculations were completed. The immunising agent used in all cases was P.T.A.P.

TABLE 1.

Total number of children examined at :-

Α.		Systematic Examinations	Other Systematic Examinations
	Entrants	737	189
Ordinary Schools	Second Age Group	711	
50110015	Third Age Group	693	
Secondary Schools	Fourth Age Group	73	
		2;214	189
B. Othe	r exeminations.		

B. Other examinations: -

Special Cases	1,798
Re-inspections by Medical Officer	289
	2,087

Number of individual children inspected at systematic examinations who were notified to parents as requiring treatment (excluding uncleanliness and dental caries):-

Entrants	67
Second Age Group	77
Third Age Group	75
Fourth Age Group	3
Other systematic examinations	18
	240

TABLE IL

Systematic Examinations

Return of number and percentage of individual children in each age-group suffering from particular defects.

	Birls	1.39	.52	2.1	2.6			60.	1.13	60.	.35	1	1.48		5.09	4.78	-	2.35	1.13	4.61	20 00	20.00	28		4.78		,	100	2.35	en et de
Ages	1150	16	9:	77	300	1	1	-	. 13	7	7	1	17		57	52		27	13	. 53	211	077	101	}	55	1		- 16	27	
A11	Boys	1.44	000	1.20	1.9.1		1	.32	1.76	1	97.		2.07		2.71	3.91		1.99	.88	4.31	. 0	2 63	000	3	.5.03			40	1.99	ratione-
	Bo 1253	18	92	97	20	1	1	7	22	1	2	1	58		式	67		52	11	25	101	17-	100	4	. 63	1		00	25.7	
đnoa	Girls	1	-	1	1 1	1	1	1	2.32	1	1	1	1		1	4.65		1	i	1				-	,	-			1	
93	43	1	1	1	1 1	1	1	1	-	1	1	1	1		1	N		1	1	1,			1 1		1	1		3 1	1	
Pourth Age Group	Boys 3	1	1	1	1 1	1	1	1	3.33	1	1	1	3:33		1	.1		1	1	1			1 1		:	1		3,33	:	
Po	30 E	-	1	1	1 1	1	1	1	-	1	1	1	7		1	1		1	1	1			1 1		'	1		7		
dno	Girls %	5.	×	10.0	2.12	1	1	1	.91			1	1.51			3.64			.91	1,81	1 00	4.00	7.74		1.81		-	. 1.51	1.81	
Se G	330	7,	12	2"	7	- 1	1	1	2	1 .	1	1	2		10	12			2	9	36	2 1	3 1		9	1		500	110	
Third Age Group	2 68	.82	.27	170	1.93		1	1	1.65	1	1	1	.82		3.31	2.2-		-27	.27	1.93	2 00	0000	7. C	000	2.75			625	1,38	
H	Boys 363	2	-1 -	40	10	- 1	1	1	9	1.	1	1	2		12				-	7			30		10	1	- 7	22	150	
dno	1.0	68.	2.2	00.0	2.08		1	-	1.19	1	.57	1	1.19		2.67	4.15		2.67	.89	2.67	0	700	1.1.8	1	3.86	1		il C	2.37	Maria e
Se G	Cirls 537	20	101	77	7	1	1	1	4	10	N	1	-	•	6	177		6					N L		13	1		1.6	100	
Second Age Group	78	1.87	20.0	100	2.41	-	1	.27	2.14	1	17.		2.67		2.94	3.74		• 54	.27	5.61	-1	/ · · · ·	0000	100	3.21	;		-27	2,14	
Se	Bo 374	7	00	0 -	6	1	1	7	00	17	7	1	100	7	11	Ä	-	01	-	21	00	0.0	7	+ •	12	1	-1	A .	100	
	115	2.73	16.	1.00	1.82	1	1	.23	1.14	.23	67.	1	1.82		2.73	6.14		3.86	1.59	8.64	0000	17.000 17.000	200	1	8,18	1	-	040	2.96	
nts	Girls 440	12	44	0 -	4 80	1	1	-	2	7,	7	1	00	-	12	27	-	17	7	38		_	2.0	-	36	-		2	17	
Patrents	Boys	1.65	1.2	th	1.65	-		.62	1.44	1,	17.	1	2.47		2.36	5.56		4.53	1.85	5.35	1000	1000	2.0	4067	8.475	,		.21	2.17	
	Bc 4.86	00	0 1	- 1	00	1	1	2	1	1,	7	1	12		11	27		22	0	26	-	-	17		77	1	-		101	
Total exom- ined	80	2403	-	.=	-5	=	=	. :	-	= ; =		=			= ,		-		_	= ,	, =	-	- =		=	=	1		Majora ma	107 to 11 1
E 0 1	118	-	-	2	1	- G	-		_	-	-	-		-	-		-	n	t	_		-	_		_	_		-	-	
Jar.cot	1700	unsatisfactory	universal octory	Tread person	Bod; dirty	Pody yermin	Tend-Tingwo.m	D. setigo	Other Dis.	Body-Tiarrorm	Capter		Cohor Dis.	stete	Slightly defective	Mouth & teeth unhealthy	Masopherynx (*) Mere -	denoids deq. of servation	" req. oper. treatment	tuon.	Throat - (1) Toerils	require ng ope erve ton	11) Med. Oper. Testment	o) Glands () read wind	u de la	eq. oper. treat.	terms! -	Pepharitas	onjunctivity otrebirms	Sc_meal/
Sture of Darcot		ar unse	ann to	ecour.			(a) Tend			(b) Body				5. Nutritions L State	tly det	teeth	rynx (is Req.	ed. obe	Other conlituon	ot - (-	יווני חק	· Oper	Te (1	observation	ed.	~	1	. 7	C
Tetu	- 10	Clothing	Footgeer una	THEST			4. Skin (e							Wutrit	Shigh	douth d	Masoph	denois		0	H	ibeat (11, 1000	Cland	opse	(11)	Syes +	Diseases		
			2 ×				14.							5		6.	7.	1.	11.	1111	(9)	1.	で	15			8,1			
	- 1	-			-	-			-		-	-	•	1		_	-					-				-		-		

TAME 11 contd.

12. Circulatory System (a) Organic Heart Discase- 1. Congenital 11. Acquired (b)/	10. Speech - Defective Articulation Stammering 11. Mental & Mervous Cond. Backward Dull Mentally Defic. (Euc) " (Ined) Hervous or Unstable Behaviour Difficult	(b) Defective Hearing Grade 1 11b 111	Refraction Refraction Refraction 9. Ears - (a) Diseases Otorrhoea Other Diseases	Cornesl Opecities Other Diseases Other Diseases Other Diseases Other Diseases Other Diseases Fair Vision Bad Vision	No ture of Defect
rstem (a) Discose-	tive ation ing us Cond. [Eule) [Table ing itable ing it	Hearing "	Jusses - 2403	sectites 2403 sases and 1477 ion 1477	'Lutai syam- inud all rges
5 1.03	13 2.68 1 .21 1 .21 3 .62	5 .1.03	2 1.65	3 .62	Entrants Boys G
3 1 2 2 3 -68 -23	1 .23	1115	2 .46	1 .23	otris Girls
1.07	1 .27	6. 1.61	13 3.48 17 13 3.48 22 2 .54 2 2 - 54 2	21 5.61 33	8 8
7 .2.08	3 - 1 - 3 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	1.19 4	7, 5.04 114 2, 6.53 111 2, 59 2 1, 3 -	9.79 22 1.48 12	77
55	1 27 1 27 1 27 1 27 2 55 1 1	1.1 3	3.86 19 3.03 12 2 .55 1	.82 2 6.06 26 2.3.31 12	Third Age C
61,	1.21	1 1 91	5.76 1 3.64 2	7.9 1	620
11	111111 133	1111	5.33	6.55	h Age
	Tricker ()	1,1.1-1	9.3		
95.72	16 1.28 2 .17 2 2.07 2 2.07 2 1.6 1.48	-	34 2.71 2.71 - 32	8 .64 44 5.74 17 2.22	A11 Boys 1253 1 08
153	121105 55	12 1	33 55	284 +	dges Girl
.87	· 08 - 75 - 44	-06	3.56	9.01 2.82	1 40

	[oto			-			-						-								
Meture of Defect	cxam-		Entronts	its		300	Second Age Group	ge Gre	dna	Thi	Third Age Group	5 Gro	dn	Four	-4	Grou	d.		All Ages	1 ges	
	r III	Boys 486	18	Girls 9440		374 374	Boys	Girls 337 &		363		Girls 330	0) PE	Boys 30	20	Girls		Boys 1253	13	1150	Girls
(b) Functional Ansomic 13. Jungs - Chr. Bronchitis	2403	0.4500	1.03	OHON	20389	1-4min	1.87	00110	1.78	7 1 1 6 2	1.65	M4114	1.21	1111	1111	4111	24.32	97 ⁰ 00	1.12	2122	1 8888
Other Deformation - Other - Congenies - Infentile		2 70	14.	7 -2	16.	1	1		; r:	\ A	-27	\ H		1 1			2.32	1 m 1	42.	7 ~ 1	.61
	5 5 5 5	1 100	-62	1 0 4	94.	1 401	.27	1 1001	1.48	1 1 MZ	- 85	1 111		IHI	3.33	1 101	4.65	494	1.28	1 2 1 1	71.
15. Infectious Discases 15. Other Discases or Infects	=	-16	3.29	ι ω	OJ.	121	3.21	2	3.56		-	12	3.64	1	i	1	1	72 .	2.95	32	2.78
Maria Constitution of the		- 8			-				131		1										

14

TABLE 111

	TOTALS		Children suffering (or suspected to be suffering) from defects less remedial than 11 and 111. (a) There complete recovery considered possible (b) There improvement only considered possible	Thildren suffering from ailments (other than 11) from which complete recovery is anticipated within a few weeks		(a) Def. Vision not worse than 6/12 better eye (b) Con. of mouth & teeth requiring treat- ment (c) Both (a) and (b)	- Free from defects	Classification
	926	144	132	298	29	29	455	No.
	100%	15.55	14.25 1.3	32.18	3.13	3.13	41.6	a
44.57	711	129	i19 -	128	53	15 15	101	No.
and a second of the second	100%	18.14	16.74	18.	7.46	5.2 2.12	56.4	86
-	693	87	81 7	80.	84	35	478	No.
	200%	12.55	11.69	11.54	6.93	1.88	68.98	æ
	73	0	μΩ	7	8	100	52	No.
	100%	8.21	6.85 1.36	9.6	10.96	8.22	71.23	26
	2403	366	337 29	513	138	78 59	1386	No.
	100%	15.23	14.02 1.21	21.35	5.74	3.25 2.45 .04	57.68	a

Return of all exceptional children of school age in the area.

	Disability	At ordinary schools		At no school or Institution	Total
1.	Blind	-	4	-	4
2.	Partially Sighted	2	-	-	2 .
3.	Deaf Grade 1	160		_	160
	Grade 11A	31	-	-	
	Grade 11B Grade 111	1	- 6.	Brings of	31 2 7
4.	Defective Speech	131	_	_	131
	and Stemmering	30	-	-	30
	requiring special educational measures				
5	Nontelly defective				
5.	children (between 5 and 16 years)				
	(a) Educable	29	23	10	62
	(b) Ineducable	-/	5	9	14
6.	Epilepsy				
	(a) Mild	18	amplion party	and the first war	18.
	(b) Severe	Facetal	1	-	1
7.	Physically defection children (between 5 and 16 years)	ve			
	(a) Non-pulmonary	15	_	In hospital	17
	(b) General ortho- paedic conds.	165	1	18	184
	(c) Organic heart			10	104
	disease (d) Other causes	122	- 73	-	122
	of ill-health	-	- 19		7 -
8.	Multiple defects		· · · · · · · · · · · · · · · · · · ·		
	1. 5(b) 7 (b)	-	-	4	. 4
	2. 5(b) & 6(a)	-,	-		-
	3. 5(b) & 6(b) 4. 5(b) & 1.	-			-
	5. 5(a) & 7(b)		STATE OF THE	Resident IV. Burn	ax -
	5. 5(a) & 7(b) 6. 5(a) & 6(a)	-	1		· · i
PARTY.	1. 5(b) 7 (b) 2. 5(b) & 6(a) 3. 5(b) & 6(b) 4. 5(b) & 1. 5(a) & 7(b) 6. 5(a) & 6(b) 7. 5(a) & 6(b) 8. 5(a) & 3.	-	-	- 47 (3	-
	8. 5(a) & 7(a) 9. 5(a) & 3.	1		1	2
	10. 5(a) & 1. 11. Other multiple	-	-	american -	1
	defects	5 -	- 1/4	-	

TABLE V

Dental Inspection and Treatment

1. Number examined at different age-groups:-

		y School
		Dental
		Officer
	Age	ALL VALUE
	4 years	197
	5 "	233
	6 "	295
	5 " 6 " 7 " 8 "	359
	9 "	290
	10 "	302
	11 "	227
	12 "	150
	12 " 13 " 14 "	37
	15 "	10
		3
	17 "	4
		2,633
		- The second
		. /==
	Number found to require treatment.	1,675
2.	Mulloct Tours	
	Number actually treated by the School	
3.	Number actually treated by the Dental Officer	VE TOZB
	Dental Officer	
	and by children	
4.	Number of attendances made by children	-
4a	for treatment Number of children whose treatment has	-
451	been completed	
-	Number of fillings:-	of the state of th
5.	(a) nermanent teeth	001111111111111111111111111111111111111
	(b) temporary teeth	
6	Number of extractions:-	29 25 162
0.	(a) permanent teeth (b) temporary teeth	
**	(b) temporary teeth	1000
7.	Number of administrations of a general	
25	anacsthetic for extractions.	-
	(a) gas (b) chloroform	-
	(b) entereterm	
8.	Other operations:-	= 1007
	(a) permanent teeth (b) temporary teeth	10202-
	(B) cemporary	
	is to improprien	40
9.	Half days devoted to inspection	



