

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

Contributors

Moray & Nairn (Scotland). School Health Services.

Publication/Creation

1950.

Persistent URL

<https://wellcomecollection.org/works/pjmv8vcu>

License and attribution

You have permission to make copies of this work under a Creative Commons, Attribution license.

This licence permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited. See the Legal Code for further information.

Image source should be attributed as specified in the full catalogue record. If no source is given the image should be attributed to Wellcome Collection.



Wellcome Collection
183 Euston Road
London NW1 2BE UK
T +44 (0)20 7611 8722
E library@wellcomecollection.org
<https://wellcomecollection.org>

39/12/50

1030

INSTITUTE OF SOCIAL
MEDICINE
10, PARKS ROAD,
OXFORD

SOCIETY OF MORAY 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
<u>DISTRICT NURSES (part-time)</u>	<u>SCHOOLS</u>
Miss Grace Stewart	Elgin Academy, West End, East End,
" Wilhelmina McRae	Bishopmill, New Elgin, and St.
" Isabella J. Robb	Sylvester's.
Mrs. Helen S. Cameron (resigned 14.2.50)	
Miss Elizabeth Thow (took up duty 29.4.50)	
Miss Margaret R. Maclean	Forres Academy, Rafford, Burgie,
Mrs. Daphne Cummings	Kinloss, Findhorn, Dunphail, Logie,
Miss Murdina Campbell	and Half Devoch.
Miss Christina McLennan	Lossiemouth H.G.P.S. and Drainie
" Margaret I. Stuart	School.
Miss Margaret McBoyle	St. Andrews Lhanbryde, Garmouth,
	Urquhart and Cranloch.
Miss Susan M.C. Turner	Roths H.G.P.S. and Inchberry.
Miss Mary A. Manson (resigned 30.9.49)	Grantown Grammar, Cromdale, Advie,
" Maggie Gordon (took up duty on 1.11.49)	Achnarrow and Dava.
Miss Annie I. Mark	Milne's Institution, Bogmoor and
	Balnacoul.
Miss Margaret Smith (resigned 30.11.49)	Dyke, Kintessack and Conicavel.
" Williamina Gordon (took up duty 1.12.49)	
Miss Jean G. Mitchell	Dallas, Kellas and Pluscarden.
Miss Edith Cooper	Burghead, Duffus H.G.P.S., Keam and Roseisle.
Miss Jessie J. Barron	Knockando, Archiestown, Kirdels and Carron.
Miss Elizabeth Fowler	Alves, Spynie and Mosstowie.
Mrs. Evelyn Williams	Birnie and Clackmarras.
Miss Marjory Fisher	Rose's Academy, Millbank, Links Dept.,
" Annie Cruickshank	Auldearn, Colonel Campbell's, Ferness, Moyness and Fornightly.
" Catherine Falconer	Cawdor, Clunas, Berivan, Geddes and Delnies.

at Drainie School, new heating stoves were put in.

Lavatories. 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.

Wash Hand Basins. Additional basins 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 diphtheria 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 paediatric, ear nose and throat, and orthopaedic out-patient 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 6 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 III 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				Girls			
Number Examined	Average Age	Height ins.	Weight lbs.	Number Examined	Average Age	Height ins.	Weight lbs.
486	5-5/12	43.31	43.79	440	5-5/12	43.08	42.52
374	9-4/12	51.71	63.96	337	9-4/12	51.17	61.91
363	13-4/12	58.73	90.84	330	13-4/12	60.	98.41
30	16-3/12	66.78	136.91	43	16-4/12	63.54	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 often 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 (head 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) <u>Nose.</u> -	1. Obstruction requiring observation	52 or	2.17%
	2. Obstruction requiring operative treatment	24 or	1%
	3. Other diseases	107 or	4.46%

Special Cases - number found defective - 54

(b) <u>Throat.</u> -	1. Tonsils requiring observation	240 or	9.99%
	2. Tonsils requiring operative treatment	110 or	4.62%
	3. Other diseases	22 or	.91%

Special Cases - number found defective - 114

(c) <u>Glends.</u>	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.-

Blepharitis	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/

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 otorrhoea. 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 examined had speech defects. In boys the incidence was 1.28%. There were 2 special cases.

There were 3 cases of stammering, 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	8 or	.33%
2. Acquired	19 or	.79%

Special cases - number found defective - 9

(b) Functional conditions 39 or 1.63%

(c) Anaemia 25 or 1.04%

Special cases - number found defective - 11

13. Lungs.-

2403 children were examined systematically.

Chronic Bronchitis	11 or	.45%
Suspected Tuberculosis	5 or	.21%
Other Conditions	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) Congenital	10 or	.42%
(b) Acquired (infantile paralysis)	-	-
(c) Acquired (probable rickets)	6 or	.24%
(d) Acquired (Other causes)	27 or	1.12%

Special/

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 rheumatism, chorea, 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	1
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	2

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	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 Leancoil 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 ophthalmic 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; Dalles, Alves, Forres Academy, Burgie, Rafford, Kintesseck, Dyke, Half Devoch, 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 area.

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

One deaf child is being educated at the school for physically handicapped 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.

Waverley 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 receiving home teaching.

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. 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 reinforcing 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 :-

A.		<u>Systematic Examinations</u>	<u>Other Systematic Examinations</u>
Ordinary Schools	{ Entrants	737	189
	{ Second Age Group	711	
	{ Third Age Group	693	
Secondary Schools	{ Fourth Age Group	73	
		<hr/> 2,214	189

B. Other examinations:-

Special Cases	1,798
Re-inspections by Medical Officer	<u>289</u>
	<u>2,087</u>

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	<u>18</u>
	<u>240</u>

TABLE 11 contd.

Nature of Defect	Total examined All ages	Entrants		Second Age Group		Third Age Group		Fourth Age Group		All Ages	
		Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
		%	%	%	%	%	%	%	%	%	%
(b) Functional Anæmic	2403	9	9	7	8	2	3	-	2	19	21
13. Lungs - Chr. Bronchitis	"	4	1	4	6	6	4	-	-	14	11
T.B. Suspected	"	5	2	3	-	-	1	-	-	8	3
Other Diseases	"	2	3	-	-	-	-	-	-	2	3
14. Deformities - Congenital	"	16	13	5	8	3	3	-	-	24	24
Acquired - Infantile paralysis	"	2	4	-	1	1	1	-	1	3	7
Acquired - Probable Rickets	"	-	-	-	-	-	-	-	-	-	-
Acquired - Other causes	"	3	2	1	-	-	-	-	-	4	2
15. Infectious Diseases	"	6	4	6	5	3	-	1	2	16	11
16. Other Diseases or Defects	"	-	-	-	-	4	-	-	-	4	-
		15	8	12	12	9	12	-	-	37	52
		3.29	1.82	3.21	3.56	2.48	3.64	-	-	2.95	2.78
		1.23	.91	1.61	1.48	1.1	3.64	3.33	4.65	1.28	1.17
		.62	.45	.27	-	.82	-	-	-	.32	.96
		1.85	2.05	1.87	2.37	.55	.91	-	2.32	1.44	1.82
		.83	.23	1.07	1.78	1.65	1.21	-	-	1.12	.96
		1.03	.46	.8	-	-	.3	-	-	.64	.26
		.41	.68	-	-	-	-	-	-	.16	.26
		3.29	2.96	1.34	2.37	.82	.91	-	-	1.91	2.09
		.41	.91	-	.3	.27	.3	-	2.32	.24	.61
		-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-
		1.23	.91	1.61	1.48	1.1	3.64	3.33	4.65	1.28	1.17
		.62	.45	.27	-	.82	-	-	-	.32	.96
		1.85	2.05	1.87	2.37	.55	.91	-	2.32	1.44	1.82
		.83	.23	1.07	1.78	1.65	1.21	-	-	1.12	.96
		1.03	.46	.8	-	-	.3	-	-	.64	.26
		.41	.68	-	-	-	-	-	-	.16	.26
		3.29	2.96	1.34	2.37	.82	.91	-	-	1.91	2.09
		.41	.91	-	.3	.27	.3	-	2.32	.24	.61
		-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-
		1.23	.91	1.61	1.48	1.1	3.64	3.33	4.65	1.28	1.17
		.62	.45	.27	-	.82	-	-	-	.32	.96
		1.85	2.05	1.87	2.37	.55	.91	-	2.32	1.44	1.82
		.83	.23	1.07	1.78	1.65	1.21	-	-	1.12	.96
		1.03	.46	.8	-	-	.3	-	-	.64	.26
		.41	.68	-	-	-	-	-	-	.16	.26
		3.29	2.96	1.34	2.37	.82	.91	-	-	1.91	2.09
		.41	.91	-	.3	.27	.3	-	2.32	.24	.61
		-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-
		1.23	.91	1.61	1.48	1.1	3.64	3.33	4.65	1.28	1.17
		.62	.45	.27	-	.82	-	-	-	.32	.96
		1.85	2.05	1.87	2.37	.55	.91	-	2.32	1.44	1.82
		.83	.23	1.07	1.78	1.65	1.21	-	-	1.12	.96
		1.03	.46	.8	-	-	.3	-	-	.64	.26
		.41	.68	-	-	-	-	-	-	.16	.26
		3.29	2.96	1.34	2.37	.82	.91	-	-	1.91	2.09
		.41	.91	-	.3	.27	.3	-	2.32	.24	.61
		-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-
		1.23	.91	1.61	1.48	1.1	3.64	3.33	4.65	1.28	1.17
		.62	.45	.27	-	.82	-	-	-	.32	.96
		1.85	2.05	1.87	2.37	.55	.91	-	2.32	1.44	1.82
		.83	.23	1.07	1.78	1.65	1.21	-	-	1.12	.96
		1.03	.46	.8	-	-	.3	-	-	.64	.26
		.41	.68	-	-	-	-	-	-	.16	.26
		3.29	2.96	1.34	2.37	.82	.91	-	-	1.91	2.09
		.41	.91	-	.3	.27	.3	-	2.32	.24	.61
		-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-
		1.23	.91	1.61	1.48	1.1	3.64	3.33	4.65	1.28	1.17
		.62	.45	.27	-	.82	-	-	-	.32	.96
		1.85	2.05	1.87	2.37	.55	.91	-	2.32	1.44	1.82
		.83	.23	1.07	1.78	1.65	1.21	-	-	1.12	.96
		1.03	.46	.8	-	-	.3	-	-	.64	.26
		.41	.68	-	-	-	-	-	-	.16	.26
		3.29	2.96	1.34	2.37	.82	.91	-	-	1.91	2.09
		.41	.91	-	.3	.27	.3	-	2.32	.24	.61
		-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-
		1.23	.91	1.61	1.48	1.1	3.64	3.33	4.65	1.28	1.17
		.62	.45	.27	-	.82	-	-	-	.32	.96
		1.85	2.05	1.87	2.37	.55	.91	-	2.32	1.44	1.82
		.83	.23	1.07	1.78	1.65	1.21	-	-	1.12	.96
		1.03	.46	.8	-	-	.3	-	-	.64	.26
		.41	.68	-	-	-	-	-	-	.16	.26
		3.29	2.96	1.34	2.37	.82	.91	-	-	1.91	2.09
		.41	.91	-	.3	.27	.3	-	2.32	.24	.61
		-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-
		1.23	.91	1.61	1.48	1.1	3.64	3.33	4.65	1.28	1.17
		.62	.45	.27	-	.82	-	-	-	.32	.96
		1.85	2.05	1.87	2.37	.55	.91	-	2.32	1.44	1.82
		.83	.23	1.07	1.78	1.65	1.21	-	-	1.12	.96
		1.03	.46	.8	-	-	.3	-	-	.64	.26
		.41	.68	-	-	-	-	-	-	.16	.26
		3.29	2.96	1.34	2.37	.82	.91	-	-	1.91	2.09
		.41	.91	-	.3	.27	.3	-	2.32	.24	.61
		-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-
		1.23	.91	1.61	1.48	1.1	3.64	3.33	4.65	1.28	1.17
		.62	.45	.27	-	.82	-	-	-	.32	.96
		1.85	2.05	1.87	2.37	.55	.91	-	2.32	1.44	1.82
		.83	.23	1.07	1.78	1.65	1.21	-	-	1.12	.96
		1.03	.46	.8	-	-	.3	-	-	.64	.26
		.41	.68	-	-	-	-	-	-	.16	.26
		3.29	2.96	1.34	2.37	.82	.91	-	-	1.91	2.09
		.41	.91	-	.3	.27	.3	-	2.32	.24	.61
		-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-
		1.23	.91	1.61	1.48	1.1	3.64	3.33	4.65	1.28	1.17
		.62	.45	.27	-	.82	-	-	-	.32	.96
		1.85	2.05	1.87	2.37	.55	.91	-	2.32	1.44	1.82
		.83	.23	1.07	1.78	1.65	1.21	-	-	1.12	.96
		1.03	.46	.8	-	-	.3	-	-	.64	.26
		.41	.68	-	-	-	-	-	-	.16	.26
		3.29	2.96	1.34	2.37	.82	.91	-	-	1.91	2.09
		.41	.91	-	.3	.27	.3	-	2.32	.24	.61
		-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-
		1.23	.91	1.61	1.48	1.1	3.64	3.33	4.65	1.28	1.17
		.62	.45	.27	-	.82	-	-	-	.32	.96
		1.85	2.05	1.87	2.37	.55	.91	-	2.32	1.44	1.82
		.83	.23	1.07	1.78	1.65	1.21	-	-	1.12	.96
		1.03	.46	.8	-	-	.3	-	-	.64	.26
		.41	.68	-	-	-	-	-	-	.16	.26
		3.29	2.96	1.34	2.37	.82	.91	-	-	1.91	2.09
		.41	.91	-	.3	.27	.3	-	2.32	.24	.61
		-	-	-	-	-	-	-	-	-	-
		-	-	-	-	-	-	-	-	-	-
		1.23	.91	1.61	1.48	1.1	3.64	3.33	4.65	1.28	1.17
		.62	.45	.27	-	.82	-	-	-	.32	.96
		1.85	2.05	1.87	2.37	.55	.91	-	2.32	1.44	1.82
		.83	.23	1.07	1.78	1.65	1.21	-	-	1.12	.96
		1.03	.46	.8	-	-	.3	-	-	.64	.26
		.41	.68	-							

TABLE 111

Classification	No.		%		No.		%		No.		%		
	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	
Free from defects	455	9.14	401	56.4	478	68.98	52	71.23	1386	57.68			
	(a) Def. vision not worse than 6/12 better eye	-	37	5.2	35	5.05	6	8.22	78	3.25			
	(b) Con. of mouth & teeth requiring treatment	29	3.13	15	2.12	13	1.88	2	2.74	59	2.45		
(c) Both (a) and (b)	-	-	1	.14	-	-	-	-	1	.04			
Children suffering from ailments (other than 11) from which complete recovery is anticipated within a few weeks	29	3.13	53	7.46	48	6.93	8	10.96	138	5.74			
	298	32.18	128	18.	80	11.54	7	9.6	513	21.35			
Children suffering (or suspected to be suffering) from defects less remedial than 11 and 111.	132	14.25	119	16.74	81	11.69	5	6.85	337	14.02			
	(a) where complete recovery considered possible	12	1.3	10	1.4	6	.86	1	1.36	29	1.21		
	(b) where improvement only considered possible	144	15.55	129	18.14	87	12.55	6	8.21	366	15.23		
TOTALS	926	100%	711	100%	693	100%	73	100%	2403	100%			

TABLE IV

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

Disability	At ordinary schools	At special schools or classes	At no school or Institution	Total
1. Blind	-	4	-	4
2. <u>Partially Sighted</u>	2	-	-	2
3. <u>Deaf.-</u>				
Grade 1	160	-	-	160
Grade 11A	31	-	-	31
Grade 11B	2	-	-	2
Grade 111	1	6	-	7
4. <u>Defective Speech and Stammering requiring special educational measures</u>	131	-	-	131
	30	-	-	30
5. <u>Mentally defective children (between 5 and 16 years)</u>				
(a) Educable	29	23	10	62
(b) Ineducable	-	5	9	14
6. <u>Epilepsy.-</u>				
(a) Mild	18	-	-	18
(b) Severe	-	1	-	1
7. <u>Physically defective children (between 5 and 16 years)</u>				
(a) Non-pulmonary T.B.	15	-	In hospital 2	17
(b) General orthopedic conds.	165	1	18	184
(c) Organic heart disease	122	-	-	122
(d) Other causes of ill-health	-	-	-	-
8. <u>Multiple defects.-</u>				
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)	-	-	-	-
6. 5(a) & 6(a)	-	1	-	1
7. 5(a) & 6(b)	-	-	-	-
8. 5(a) & 7(d)	1	-	1	2
9. 5(a) & 3.	-	-	-	-
10. 5(a) & 1.	-	-	-	-
11. Other multiple defects	-	-	-	-

TABLE V
Dental Inspection and Treatment

1. Number examined at different age-groups:-

<u>AGE</u>	<u>By School Dental Officer</u>
4 years	-
5 "	197
6 "	233
7 "	295
8 "	359
9 "	347
10 "	290
11 "	302
12 "	227
13 "	177
14 "	152
15 "	37
16 "	10
17 "	3
18 "	4
	<u>2,633</u>

- | | |
|--|-------|
| 2. Number found to require treatment. | 1,675 |
| 3. Number actually treated by the School Dental Officer | - |
| 4. Number of attendances made by children for treatment | - |
| 4a. Number of children whose treatment has been completed | - |
| 5. Number of fillings:-
(a) permanent teeth
(b) temporary teeth | - |
| 6. Number of extractions:-
(a) permanent teeth
(b) temporary teeth | - |
| 7. Number of administrations of a general anaesthetic for extractions:-
(a) gas
(b) chloroform | - |
| 8. Other operations:-
(a) permanent teeth
(b) temporary teeth | - |
| 9. Half days devoted to inspection | 40 |



