#### Contributors

Renfrewshire (Scotland). County Council.

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# COUNTY OF RENFREW.

AC. 4623

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# **EDUCATION COMMITTEE**



INSTITUTE OF SOCIAL MEDICINE

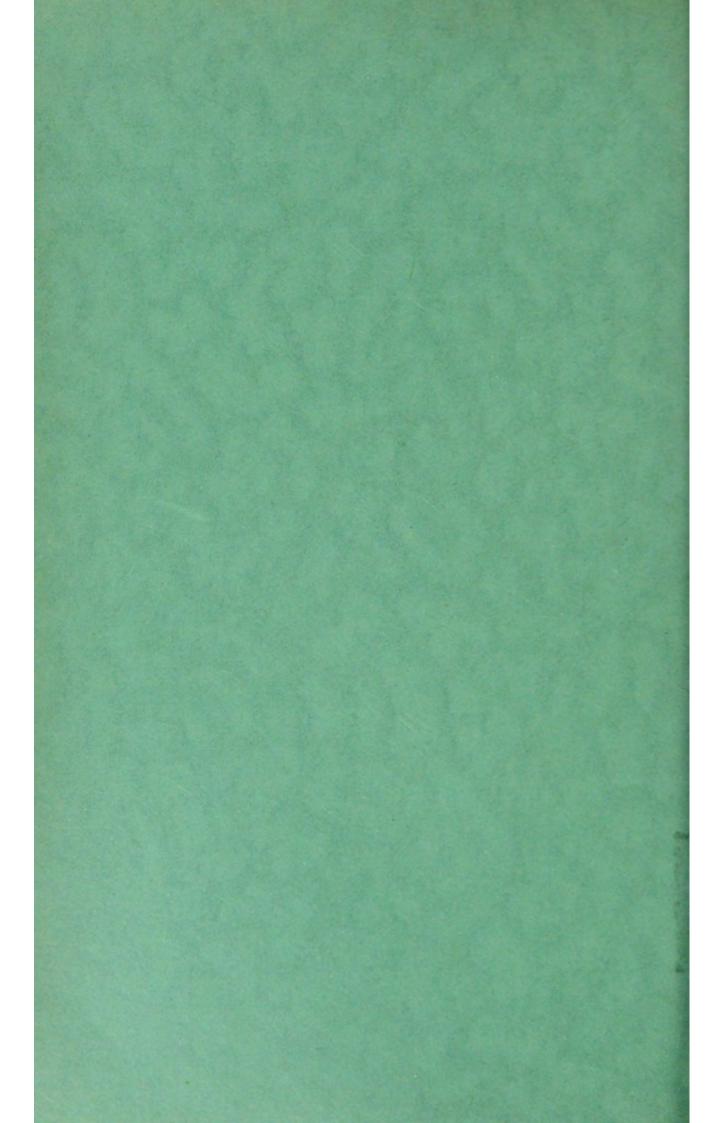
16. PARKS ROAD

# THIRTY-SECOND ANNUAL REPORT

On Medical Inspection, Supervision, and Treatment of School Children,

for the

Year Ended 31st July, 1951



# COUNTY OF RENFREW.

# **EDUCATION COMMITTEE**



# THIRTY-SECOND ANNUAL REPORT

On Medical Inspection, Supervision, and Treatment of School Children,

for the

Year Ended 31st July, 1951

Printed by Alexander Gardner Ltd., 11 Dyers' Wynd, Paisley. To the Chairman and Members of the Education Committee of the County Council of the County of Renfrew.

# LADIES AND GENTLEMEN,

I have the honour to present the Annual Report on Medical Inspection, Supervision, and Treatment of School Children in the County of Renfrew for the year ended 31st July, 1951. The Report has been prepared by Dr. C. D. Rankin, Chief Executive School Medical Officer, and is compiled in accordance with the revised form set out in Part II. of the Appendix to Circular N.M. & C. No. 60/1938.

I am,

Your faithfully,

J. S. M. GRAY, County Medical Officer.

#### LIST OF STAFF.

Chief Administrative School Medical Officer-J. S. M. Gray, M.B., D.P.H.

## (a) Whole-time School Service.

Chief Executive School Medical Officer-C. D. Rankin, M.D., D.P.H.

School Medical Officers-

Chief Dental Officer-M. Paterson, L.D.S.

School Dental Officers-

E. R. Sloan, L.D.S. C. Stewart, L.D.S. J. Wright, L.D.S. D. Dowie, L.D.S. (left 29/10/50).
M. Couchlin, L.D.S.
J. Hair, L.D.S. (app. 28/5/51).

School Nurses-

Paisley Burgh-E. Robb. J. MacInnes. D. Hally. M. Neil. Greenock Burgh-M. Fulton. M. M'Callum. M. Brockie. G. M'William.

Physiotherapist-M. Sivewright, M.C.S.P. Clerk-R. Brown.

Audiometrists-

R. Seedhouse.

#### Mrs. Craig.

#### Clerks-

Paisley Burgh— County— B. Love (left 28/3/51). S. M'Lelland. E. Stewart (app. 7/4/51). M. Conway (app. 9/4/51).

Greenock Burgh-M. Rankin. M. Mackinnon.

Clinic Attendants-

Paisley Burgh-E. Mason. County— C. Wade. A. Wright. Mrs. Hamilton (app. 2/10/50).

Dental Clinic Attendants-

J. Stewart. A. Glancey.

C. M'Gonigle. A. M'Tavish. M. Lowson. Greenock Burgh-S, Donald.

E. Muggins. J. Ferguson.

#### (b) Part-time School Service.

Specialist Medical Officers-

Oculist-J. B. Adams, M.B.

Aurist-J. C. Watt, M.B.

Dermatologist-R. W. Carslaw, M.D.

Orthopædist-A. Keith, F.R.C.S.

School Medical Officers-

G. J. Sturrock, M.B., D.P.H.A. F. Dickson, M.B., D.P.H.G. M'Lintock, M.D., D.P.H.

M. Chapman, M.B. (left 15/4/51). M. MacArthur, M.B. (app. 16/7/51).

School Nurses-

M. Canfield. E. Paul. W. Callan. M. MacLean. J. Frederick. M. Robb. M. Kennedy. J. Rae (left 15/1/51). M. Power M. Gibson B. M'Ninch M. Mitchell. E. M'Quade. I. Steele. R. Long. N. Short (left 5/3/51). C. Caldwell,
A. Armstrong (app. 22/1/51).
M. Sweeney (app. 1/5/51).
J. Guy (app. 1/2/51).

Clinic Attendants-

Mrs. Rew. S. Gardiner. A. Doyle. M. Scorgie.

Principal Educational, Psychologist-V. M'Laren, M.A., Ed.B., Ph.D.

Master of Works-T. Hepburn, A.R.I.A.S.

During the year, 13,401 ROUTINE MEDICAL INSPEC-TIONS were completed of pupils born in the years 1934, 1937, and 1941, along with all new Entrants. 2,526 children born in 1943 had their Vision and Hearing tested.

157 children attending NURSERY SCHOOLS were also inspected, and 1,203 children were examined prior to going to Camp Schools and Switzerland. 28.2 per cent. of all children examined at the Routine Inspections were notified to the parents as requiring treatment (excluding uncleanliness and dental caries).

Medical Officers are instructed to work in co-operation with the family doctor. The ethical question of one doctor taking to do with another doctor's patient should not arise if the delicacy of the position is realised by both, and each is prepared to respect the efforts of the other to do his best for the most important member involved, viz., the child.

The School Nurses paid 1,210 Home Visits during the year and made 10,863 re-examinations.

MEDICAL INSPECTION OF SCHOOL CHILDREN has now been in operation since 1908. Children to-day are better shod and clad and are cleaner, although there still remain numbers of cases of head-nits, which require much supervision and treatment to prevent the spread of infection.

Rickets as a crippling disease has now disappeared. Crippling deformities to-day arise mainly from the various forms of paralysis.

Tuberculous disease of bones, joints, glands, and skin is now comparatively much rarer.

Children are heavier and taller at all ages. (The value of milk as an addition to the child's diet in promoting growth was established after experiment with school children.)

The problems of dental caries are still unsolved. Formerly the best teeth were found amongst the scholars in the poorer schools but this is no longer true.

Diseases of the Ear and Defective Vision are still prevalent.

Warts and Infantile Eczema are up-to-date problems for the Skin Specialist. A new approach to the treatment of Defects of Speech is now possible by the recognition of defective hearing within the range of the normal frequencies of sound used in speech. In the Ear, Nose, and Throat Specialist's report, the results of the hearing tests conducted in 4,407 children born in the year 1941 are given. These tests have been carried out by two Audiometrists using both the Gramophone and the Pure Tone Audiometers.

After recovering from tubercular meningitis treated with Streptomycin, four children are now in attendance at the Schools for the Deaf. It would appear that their lives have been saved at the expense of their hearing.

The ORTHOPAEDIC CLINICS are now well established, but to relieve congestion at these clinics and the time of the physiotherapist, all cases of postural deformities will be dealt with at the Remedial Clinics where classes are already organised and held regularly. Every outbreak of Infantile Paralysis leaves behind a number of children who will have to attend the Orthopaedic Clinics for long periods.

There are 9 Centres for CHILD GUIDANCE and PSYCHO-LOGICAL treatment, where 236 children attended on account of some emotional maladjustment or behaviour disorder and 231 for SPEECH THERAPY.

The SPECIAL SCHOOLS continue to give excellent service to the physically and mentally handicapped, to the blind and the deaf.

The SPECIALISTS' SERVICES of the REGIONAL HOSPITAL BOARD are detailed in the tables under their respective headings of "Eyes"—"Ear, Nose, and Throat"— "Skin"—and "Orthopaedics."

Reports of the SANITARY CONDITION of the SCHOOLS are made regularly and are forwarded to the Master of Works for attention. A short report by the Master of Works is included.

The Organisation and Administration were fully detailed in the Report for the year ending 31st July, 1936.

The SCHOOL HEALTH SERVICE has played, and continues to play, a great part in the life, health, and happiness of the children. The ultimate value to the nation cannot be estimated.

I thank the Office Staff for the preparation of the tables and statistics for this report which has entailed much exacting work.

> C. D. RANKIN, M.D., D.P.H., Chief Executive School Medical Officer.

#### MASTER OF WORKS REPORT.

The cleansing of all schools is the responsibility of the Master of Works' Department and is carried out by Janitors and Cleaners. Cleaners are allocated on the basis of one cleaner per 500 square yards of floor space. The Janitor is directly responsible to the Master of Works for the carrying out of his duties and the reporting of any repairs or maintenance work which comes to his notice. He is also responsible for the supervision of the cleansing staff and the maintenance of a high standard of cleanliness throughout all premises in accordance with the Authority's Cleansing Regulations.

Improvements to Education Property during the past year have been somewhat delayed, but every endeavour has been made to obtain the maximum benefit for the outlays expended. A detailed list of necessary repairs and maintenance has been prepared, which it is intended to overtake during the present financial year.

The progressive practice of improving playground surfaces with asphalt-surfacing instead of the usual tar-mac finish is now showing the benefit of the past few years' programmes of work. The worst playgrounds have now been dealt with. Expenditure, therefore, in this direction should be gradually reduced in the future.

The completion of the installation of electric lighting in all schools in the County has now been reached.

The damage caused by dry rot in several buildings is causing concern and considerable expense. The reason for this is thought to be the lack of adequate attention to the lead work and parapets, etc., during the war years. It is pleasing to report that final agreement has now been reached with the War Damage Commission as to the extent of the repair work to be carried out. Most of this is already instructed, though the final adjustment of several claims is still outstanding.

The improvement of the lavatory provision at schools is a major problem, and to make permanent improvements it is realised that drastic alterations must be undertaken, and, with this in mind, several capital works' projects are now contemplated.

The maintenance of grounds and grass plots, etc., is now undertaken by a newly-appointed groundsman.

New schools under construction are making reasonable progress, and the difficulties owing to the lack of labour and materials are being overcome. It is hoped to commence next year other projects for which plans are presently being prepared. The Library Service has been increased by the addition of several branches.

# 2. GENERAL STATISTICS.

Population of the area,			324,652
Number of Schools-			
(a) Primary, under Education Authority,			49
(b) Secondary, ,, ,, ,, ,,			39
<ul> <li>(c) (i) Special Schools,</li> <li>(ii) Special classes in ordinary schools,</li> </ul>	····		8
(d) In receipt of grant from Education	Auth	ority	
and under Medical Inspection,			_
Number of children on the registers,		·	50,530
Number of children in average attendance,			45,659

# 5. FINDINGS OF MEDICAL INSPECTION.

No. Examined-13,401

		No. Defects	0,000	Special Cases
1.	CLOTHING-	Delects	%age	Cases
	Unsatisfactory	53	0.39	523
2.	FOOTGEAR-			
4.	Unsatisfactory	43	0.32	174
0				
3.	UNCLEANLINESS-	1 100	0.07	7 489
	(a) Head (b) Body	$1,109 \\ 80$	8·27 0·59	$7,462 \\ 732$
4.	SKIN—			
	(a) Head— Ringworm	6	0.04	11
	Impetigo	27	0.20	119
	Other Diseases	161	1.20	132
	(b) Body—			
	Ringworm	15 17	0.11	79
	Impetigo Scabies	12	0·12 0·08	149 29
	Other Diseases	283	2.11	395
5	NUTRITIONAL STATE-			
	Slightly defective	203	1.51	41
	Bad	200	0.00	-
6.	MOUTH AND TEETH-			
0.	Unhealthy	1,030	7.68	35
7	NASO-PHARYNX-			
1.	(a) Nose—			
	(i) Obstruction, requiring			
	observation	161	1.20	
	(ii) Obstruction (probably			
	adenoids), requiring operative treatment	114	0.85	166
	(iii) Other Conditions	262	1.95	
	(b) Throat—		2.00	
	(i) Tonsils requiring			
	observation	1,155	8.61	
	(ii) Tonsils requiring	501	9.79	283
	operative treatment (c) Glands—	501	3.73	
	(i) requiring observation	332	2.47 )	
	(ii) requiring operative	002	~	17
	treatment	9	0.06	

			No. Defects	%age	Special Cases
8.	EYES-			10	Gubbb
	(a) External Diseases-				
	Blepharitis		261	1.94	
	Conjunctivitis		40	0.29	
	Corneal Opacities		5	0.03	- 234
	Strabismus		370	2.76	
	Other Diseases		42	0.31	
	(b) Visual Acuity-				
	No. examined—8,8	528			
	With Glasses-		105	1.00	
	Good	••••	105	1.23	
	Fair		217	2.55	
	Bad Without Glasses—		39	0.46	
	Good		7,178	84.17	1,525
	Fair		796	9.33	
	Bad		193	2.26	
	Recommended for		050		
	refraction	••••	852	6.35	
9.	EARS-				
	(a) Diseases-			)	
	Otorrhœa		106	0.79	- 192
	Other Diseases		123	0.91	
	(b) Defective Hearing—				
	Grade I		20	0.14	
	Grade IIa		4	0.05	133
	Grade IIb		1		200
	Grade III		3	0.02	
10.	SPEECH-				
	Defective Articulation		44	0.32	24
	Stammering			0.13	14
11,					
	(a) Backward		10	0.02	
	(b) Dull (intrinsically)		8	0.02	
	(c) Mentally defective				
	(educable)		4	0.05	and the second
	(d) Mentally defective				- 17
	(ineducable)	•••	1		
	(e) Highly nervous or		***	0.13	
	unstable		56	0.41	
	(f) Difficult in behaviour		87	0.64	

		No. Defects	%age	Special Cases
12.	CIRCULATORY SYSTEM-			
	<ul> <li>(a) Organic Heart Disease—</li> <li>(i) Congenital</li> <li>(ii) Acquired</li> <li>(b) Functional Conditions</li> </ul>	59 72 100	$\begin{array}{c} 0.44 \\ 0.53 \\ 0.74 \end{array} \right\}$	42
13.	LUNGS-			
	Chronic Bronchitis Suspected Tuberculosis Other Diseases	$\begin{array}{c}156\\50\\243\end{array}$	$\begin{array}{c} 1.15 \\ 0.37 \\ 1.81 \end{array} \right\}$	7
14.	DEFORMITIES-			
	<ul> <li>(a) Congenital</li> <li>(b) Acquired (Inf. Paralysis)</li> <li>(c) Acquired (prob. Rickets)</li> <li>(d) Acquired (other causes)</li> </ul>	$60 \\ 11 \\ 74 \\ 148$	$\begin{array}{c} 0.44 \\ 0.08 \\ 0.55 \\ 1.10 \end{array}$	13
15,	INFECTIOUS DISEASE	9	0.06	8
16.	OTHER DISEASES OR DEFECTS	227	1.70	1,702

.

# Table showing attendances at Inspection Clinics.

Tonsils and Adenoids,	88
Disasses of Far Ness and Threat	805
,, ,, Skin,	580
.,, ,, Eye,	170
", " Nervous System,	42
" " Alimentary System,	29
,, ,, Heart,	156
,, ,, Lungs,	235
	5
,, ,, Mouth and Teeth,	11
Epilepsy,	5
1. · ·	50
	11
	231
	13
	42
*	12
	106
• • • • • • • • • • • • • • • • • • •	2
	14
	54
	119
	29
Davalaraia	
Others	160
Others,	
Examined for Schools for Physically and Handicapped—	Mentally
Mentally Handicapped,	63
Physically Handicapped,	51
Deaf,	11
Sight-Saving,	7
Re-examinations in Schools for Physics Mentally Handicapped—	ally and
Mentally Handicapped,	119
Physically Handicapped,	181
Dial Marga Dec(Mat	100
Examined for Employment Licences,	255
In co-operation with M.O.H:-	
Constal T. La La La	29
Total,	3,798

# Table I.

Total number of	f childr	en exa	mined	at :			
(a) Systemati	ic Exan	ninatio	ons,				
Entrants,							4,873
Born 1941,							4,372
Born 1937,							3,918
Born 1934,							238
			т	otal,			13,401
			1	otal,			
(b) Born 194 (Vision		 earing	only)		• • • •		2,526
(1101011		B	011-57				
(c) Other Ex	aminat	ions,					
Nursery School	ls,						157
Special cases,		,					39,906
Re-inspections	by Med	lical O	fficers,				3,398
			Т	`otal,			43,461
			1	otai,		***	10,101

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

All age groups,	3,78	85
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$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
4.97         150         7.62         3         2.29         6         5.61         477         6.73         543           1         0         4         7         6         7         6         7         6         543         543           1         0         7         6         7<
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
328974-9232:2943:745638·115942:92592:992383·432631:43261:322383·432631:43261:322383·432631:43261:322002·8813210·0560·0930:21 $\frac{45}{10}$ $\frac{228}{10}$ $\frac{1}{10}$ $\frac{0.93}{10}$ $\frac{125}{123}$ $\frac{180}{103}$ 1361:97 $\frac{26}{10}$ $\frac{132}{10}$ 60·0930:05 $\frac{1}{1}$ $\frac{0.76}{10}$ $\frac{1}{1}$ $\frac{0.93}{10}$ $\frac{125}{123}$ $\frac{180}{007}$ $\frac{136}{123}$ 0:05 $\frac{1}{1}$ $\frac{0.93}{10}$ $\frac{125}{123}$ $\frac{190}{007}$ $\frac{136}{123}$ $\frac{136}{123}$ 0:05 $\frac{1}{1}$ $\frac{0.93}{10}$ $\frac{125}{123}$ $\frac{190}{007}$ $\frac{157}{123}$ $\frac{157}{123}$
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	_																	
16		Girls	% Age	1.62	81-84 10-51 2-65	10-01 1-02 1-13	0-19	0-20	0-02	0-02	0.03	0-56	0.98 0-29	0.42 0.48 0.48 0.48				
		0-	No. 6,458	4,195 68 119	22 441 111	420	- 1 22	13		-	-28	%\$3	69 18	22 55 4 4 1 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5				
VIIV			Boys	% Age	0-85 2-26	0-39 86-41 8-19 1-89	9-92 0-43 0-72	0-03	0-46 0-17	0.10	0.04	0.45	0-33	1-34 2-33 2-33	0.47			
		Bo	No. 6,934	<b>4,333</b> 37 98	3744	630 50 30	04-0	32	1-10	6	1 12 14	8%8	82 162 162	8°92%				
		rls	% Age	5.61 7.48	0.95 9-35 2-80	0-93	111,1	11	11	1	111	0.93	1-0-03	3.74				
034		:5-	No. 107	.000	- 60%		1111	11	11	1	111	- 54	+1-	11-71				
Rorn 1034		10	% Age	0-76	4.26 6-87 3-05	<u>50</u>	0.76	11	11	1	111	0-76	0-76	0.76				
		Boys	ISI	-00				11	11	1	111	1-1	11-	111-1				
-			% Age	1-58	0.41 7-72 2-99	8 94 0-71 0 56	0.05	0.15	0.10	0-05	10.1	0-41 0-81 1-12	0-96 0-15 0-71	0.20				
d.		Girls	No. 9	31				100	1~	-	191	8 22 22	6.0.4	4-=%ut				
-Contd	Born 19	_	% Age 1	1.08			0.05	0-36 0-15	0-10	1	0-02	0-05 0-72 0-26	0-51	0.21 0.15 0.31 0.36				
	-	Boys		47		_	001	37 00	-12			-40	26 0.	4000 g				
	-		No. 1,950		11	-				1	11	_	- 4	1-				
Table	Born 1941	Girls	% Age	1.46	79-81 13-16 2-31	12·12 1·37 1·18	0-03	0.28	0.05	1	0-33	0.99	0-61 0-28 1-37	0-52 0-14 0-14 1-79				
1941			No. 2,120	36.31	1692 279 49	23	1 1 10 7	9 -	-1	1	7 26	19 19	29 <sup>6</sup>	======				
Rom			Boys	% Age	6-02	9.68 9.68 1.77	0-75	0-0-0 40-0 40-0 60-0 60-0	0-13	0-04	1	0.71	0-09 0-27 0-62	1-06 0-31 2-57	0-67 0-71 0-75 0-75			
		B	No. 2,252	~ <del>.</del>	0 218 218 40	22 22 17	0	mm	1-	1	102	1402	24 7 58	519579				
		Girls	% Age	11	1 111	0-27 1-02 1-59	0-18	0-31 0-18	0-04	1	0.00	0-75 0-35 0-75	1-37 0-44 1-63	1-53 0-04 0-27				
ante		0	No 2,263	11	1 111	9 83	4	1-4	1-	1	191	1.81	310	2-9205				
Fute				Entrants		ys	% Age	11		0.46	0-23	0-84	0.19	0.11	0.61	0.77	2:25 0:61 2:95	0.53
		Boys	No. 2,610	11	1 1 1 1	23	•	23	nm	3	36	20 21 21	59 716	29 29				
	Total Examined at All Ages			(b) Visual Acuity (with glasses) -8,528- Good	Without Classes			Defective articulation	(a) Backward			(a) Organic reart Usease (i) Congenital (ii) Acquired (b) Eunctional Conditions		and the second				

tal -	% Age of pupils examined	55-35	5.44 4.30 0.23	16.6	30-27	3.58 0.82	4.40	100-00
Total	No. examined	7,418	729 577 31	1,337	4,056	480	590	13,401
1934	% Age of pupils examined	63-02	12·60 2·52 	15.12	17-22	4.20	4.62	100.00
Born 1934	No. examined	150	30 6	36	41	10	11	238
1937	% Age of pupils examined	62.10	7-04 4-64 0-10	11.78	21.06	3.67 1.38	5.05	100.00
Born 1937	No. examined	2,433	276 182 4	462	825	144	198	3,918
161	% Age of pupils examined	53-57	9.63 3.73 0.62	13-98	28.66	3.27	3.79	100.00
D3FH 1941	No. examined	2,342	421 163 27	611	1,253	143	166	4,372
ants	% Age of pupils examined	51.16	0-04 4-63	4.67	39.75	3.75 0.65	4.40	100.00
SHERRES	No, examined	2,493	2 226 	228	1,937	183	215	4,873
	Classification	I. Children free from defects	<ul> <li>II. Children (otherwise free from defects) who suffer from :</li></ul>	Total	III. Children suffering from ailments (other than those mentioned in II) from which complete re- covery is anticipated within a few weeks	<ul> <li>IV. Children suffering from (or suspected to be suffering from) defect less remediable than defects specified in II or III, distinguishing cases:— <ul> <li>(a) Where complete cure or restoration of function (in the case of eye defect full corrections)isconsidered possible (b) Where improvement only is considered possible, e.g., without complete restoration of function</li> </ul> </li> </ul>	Total	Total number examined

# Table IV.

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

Disability	At Ordinary Schools	At Special Schools or Classes	Total
1. Blind	-	13	13
<ul> <li>2. Partially sighted : <ul> <li>(a) Refraction errors in which the curriculum of an ordinary school would adversely affect the eye condition</li> <li>(b) Other conditions of the eye</li> </ul> </li> </ul>	=	46 8	46 8
3. Deaf : Grade I Grade IIa Grade IIb Grade III	20 7 —		$\frac{20}{7}$ $\frac{44}{44}$
<ul> <li>4. Defective Speech : <ul> <li>(a) Defects of articulation requiring special educational measures</li> <li>(b) Stammering requiring special educational measures</li> </ul> </li> </ul>	46 18	34 5	80 23
<ul> <li>5. Mentally Handicapped (Children between 5 and 16 years) ;</li> <li>(a) Educable (I.Q. approx. 50-70)</li> <li>(b) Ineducable (I.Q. generally less than 50)</li> </ul>	38	390 16	428 16
<ul> <li>6. Epilepsy ;</li> <li>(a) Mild and occasional</li> <li>(b) Severe (suitable for care in a residential school)</li> </ul>	_	8	8
<ul> <li>7. PhysicallyHandicapped(Children between 5 and 16 years) :</li> <li>(a) Non - pulmonary tuberculosis (excl. cervical glands)</li> <li>(b) General orthopædic condi-</li> </ul>	_	31	31
(c) Organic heart disease (d) Other causes of ill-health	131 227	30 24 137	30 155 364
8. Multiple defects : (a) Deaf Mutes, (b) Paralysis and Mentally Handicapped	-	6	6 3
<ul><li>(c) Paralysis, Mentally Handi- cappedandDefectiveSpeech</li><li>(d) Defective Vision and Men-</li></ul>	-	48	48
tally Handicapped	-	22	22
			1353

Heights	(in	inches)	)-Boys.
---------	-----	---------	---------

Average rieight 43.4 01.9 09.9 07.1	Average Age Number Examined Average Height		5. 7/12 2,610 43·2	9. 7/12 2,252 51·9	13. 5/12 1,950 59·9	16. 9/12 131 67.7
-------------------------------------	--	--	--------------------------	--------------------------	---------------------------	-------------------------

# Weights (in pounds)-Boys.

Average Age	···	5. 7/12	9. 7/12	13. 5/12	16. 9/12
Number Examined		2,610	2,252	1,950	131
Average Weight		43.2	63.2	89.2	135.0

# Heights (in inches)-Girls.

Average Age	 5. 6/12	9 7/12	13. 5/12	16. 7/12
Number Examined	2,263	2,110	1,968	107
Average Height	42 <sup>.</sup> 8	51·2	59 <sup>.</sup> 5	64 <sup>.</sup> 8

# Weights (in pounds)-Girls.

Average Age	 5. 6/12	9. 7/12	13. 5/12	16. 7/12
Number Examined	 2,263	2,120	1,968	107
Average Weight	 41 4	61.5	93.3	121.3

MINOR AILMENTS CLINIC.

# 6 A. (1).-CUTS, Etc.

786	2,261	2.9
:	• ::	:
:		
p		:
Total number of children treated	Total number of attendances	Average attendance per child

LATC	CTUTOT	394 82 71 63 158	68	61
			2	2261
Connort	COLLOCK	9     1   0	8	18
Port-	Glasgow	206 11 13 17 4	251	882
Tohnotonia	annamnof	53 32 88 88	225	358
Donfrom	TACHILICAN	34 9 14 10 8	75	320
Rowhood	nautited	9 1 1	12	81
Greenock	Sinclair St.	32 3 14 16	65	187
Gree	Brymner St Sinclair St.	15 7 6 16	49	174
Daielau	Corore +	39 6 35 25	83	241
Disease	Compare	Cuts Bruises Sprains Minor Injuries Other Conditions	Total Cases	Total Attendances

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# 6 A. (2) .- DISEASES OF EAR, NOSE, AND THROAT.

879	7,686	8-7
		:
		****
****		****
Total number of children treated	Total number of attendances	Average attendance per child

		Greenock	nock				-		
Disease	Paisley	Brymner Street	Sinclair Street	Barrhead	Renfrew	Johnstone	Fort- Glasgow	Gourock	TOTALS
Otorrhoea and Otitis Media	143	47	17	4	26	25	93	7	362
Enlarged Tonsils and Adenoids		cı	4	1	13	1	33	01	27
Enlarged Turbinates and Deviation									
of Septum	1	1	-	1	I	1	1	1	C1
Cerumen in Ears	37	34	16	1	41	93	22	57	245
Pharyngitis	1	1	1	1	1	67	1	1	67
Laryngitis	I	. 1	1	1	1	1	1	1	1
Rhinitis	8	5	1	!	1	16	1	1	29
Tonsillitis	5	1	1	8	33	14	-1	5	34
Other Conditions	69	12	17	23	19	32	4	-	177
Total Cases	264	102	56	35	102	184	122	14	879
Total Attendances	2,348	1,346	855	552	595	1,362	609	19	7,686

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	TOTAL	301 254 137 135	827	3,712
	Gourock	4   01 01	8	19
Dout	Glasgow	8 10 -1 8 0	75	232
	Johnstone	20 59 8 8	135	524
	Renfrew	54 22 30	122	446
	Barrhead	1016	45	406
lock	Sinclair Street	20 57 20	97	532
Greenock	Brymner Street	$\frac{19}{55}$	108	660
	Paisley	99 58 31	237	893
	Disease	Conjunctivitis (Simple, Purulent and Phlyctenular) Blepharitis Hordeolum Other Diseases,	Total Cases	Total Attendances

MINOR AILMENTS CLINIC. 6 A. (4).-DISEASES OF SKIN.

5,697 25,355 4•5 ::: ::: :;: ::: : : : Total number of children treated Total number of attendances ... Average attendance per child ...

			-	
	TOTALS	$\begin{array}{c} 13\\ 13\\ 26\\ 192\\ 639\\ 639\\ 192\\ 192\\ 22\\ 17\\ 81\\ 676\end{array}$	5,697	25,355
	Gourock	8   14 0   8   8   8   9   8   9   9   9   9   9	73	324
1	Glasgow	2 14 31 49 49 10 10 10 2 9	1,347	6,886
	Johnstone	$\begin{array}{c} & & \\$	1,086	3,741
	Renfrew	$ \begin{array}{c}     1 \\     24 \\     295 \\     24 \\     23 \\     3 \\     6 \\     6 \\     6 \\     76 \\     76 \\     76 \\     76 \\     70 \\$	460	2,312
	Barrhead	$\begin{array}{c} 6 \\ 6 \\ 6 \\ 1 \\ 2 \\ 2 \\ 2 \\ 1 \\ 2 \\ 2 \\ 2 \\ 2 \\ 2$	332	2,410
Greenock	Sinclair Street	$ \begin{array}{c} 14\\ 14\\ 21\\ 130\\ 1\\ 3\\ -1\\ -1\\ -1\\ -2\\ -2\\ -1\\ -2\\ -2\\ -2\\ -2\\ -2\\ -2\\ -2\\ -2\\ -2\\ -2$	510	2,316
Gree	Brymner Street	27 6 12 92 9 9 182 9 30 30 156	567	2,513
	Paisley	$\begin{array}{c} & 4 \\ & 3 \\ & 3 \\ & 51 \\ & 12 \\ & 12 \\ & 12 \\ & 12 \\ & 12 \\ & 230 \\ & 230 \end{array}$	1,322	4,853
				s
Disease			-	idance
		Scalp, Body, ead ody	Total Cases	Total Attendances
		Ringworm, Scalp, Ringworm, Scalp, Scabies Impetigo, Head Impetigo, Body Eczema Septic Sores Herpes Psoriasis Seborrhoea Alopecia Dermatitis Other Conditions	Total	Total
		Ringworm, Ringworm, Scabies Impetigo, 1 Impetigo, 1 Eczema Septic Sore Herpes Psoriasis Seborrhoea Alopecia Dermatitis Other Conc		
			-	-

# IV. RINGWORM AND FAVUS.

(a)	Drug Treatment:— Ringworm Head					13
	Ringworm Body,					79
(b)	X-Ray Treatment,					2
(c)	Sun-Light Treatmont,					39
	(Children has a sun light	traatme	ant for	voriou	andition	10

(Children have sun-light treatment for various conditions-Bronchitis, Asthma, Alopecia, Debility, etc.)

# V. GENERAL TREATMENT.

Other cases attending Clinics, in	neludi	ing Ge	neral	
Medical and Surgical Cases, etc.,				511
Attendances of above,				615
Total attendances at Minor Ailments	Clin	ics		39 629

#### 6. B. EYE SPECIALIST'S REPORT.

There have been no notable changes in the work of the Specialist Eye Service during the year. The number of children examined continues to be high and various additional sessions have been undertaken. Clinics have continued as formerly at Paisley, Greenock, Port Glasgow, Johnstone, Barrhead, and Renfrew, with periodic visits to Sight-Saving Classes in order to maintain contact with children there.

Whilst the delay in the supply of glasses is now largely a thing of the past, the difficulties arising from children losing or breaking these still exist. Re-tests within a short period are not undertaken for those reasons alone (except in special circumstances), and it is pointed out that while the Executive Council gives every consideration to any recommendations we may make, the authority to supply glasses rests solely with it.

It need hardly be pointed out that in many cases, particularly Myopes, the education and the future of the child may be seriously affected by the want of properly correcting glasses.

Apart from refractive errors, the other cases dealt with were of the usual type—inflammatory conditions, squint, congenital defects, etc.

The liaison which exists with the Eye Infirmaries in Paisley and Greenock provides for operative or other special treatment which may be found necessary.

I have to record my appreciation of the help of the School Medical, Nursing and Clerical Staff, and also those parents who have co-operated in the work.

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TABLE showing (1) Total Number Treated.(2) Number Treated by Glasses.(3) Number Otherwise Treated.

umber	Otherwise Treated	6 6 27 27 8 8 8 11 11	150
Number o	Glasses Ordered	521 302 116 82 100 62 100	1,192
	Attendances	844 655 157 154 154 133 274 27	2,244
Number of Re-Visits	Girls	111 152 10 10 19 19 4	383
Number o	Boys	64 125 17 17 68 14 1	294
Number of Pupils Examined	Girls	368 212 72 64 67 42 17	842
Number of P	Boys	301 166 70 64 61 58 58	725
		Paisley Greenock Port-Glasgow Barrhead Johnstone Renfrew	Total

Glasses Ordered, CHILD WELFARE. ... 10

9

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.... No. Examided,

### 6. C. EAR, NOSE, AND THROAT SPECIALIST'S REPORT.

Throughout the year Routine Visits have been paid regularly to the various clinics and to the Special Schools in Paisley and Greenock.

706 children were recommended to have tonsils and adenoids removed, mostly for the improvement or conservation of hearing, and in a few cases for the improvement of the child's general health.

The co-operation of the family doctor is always sought in these cases by the despatch, from the clinic, of a report on the condition found and treatment recommended.

A great deal of work has been directed towards the discovery of minor degrees of deafness as well as to improving hearing and conserving what remains of hearing so that appropriate educational means may be employed to ensure that the child may become an independent social and economic unit in adult life.

During the year an Audiometric Survey was carried out in 4,407 children born in 1941. 'The tests were carried out by the Authority's two Audlometrists using both the Gramophone and the Pure Tone Audiometers.

Of 226 children who were finally selected for the Pure Tone Audiometer Test, 31 children were Graded 1; 21 children were Graded 2a; 2 children were Graded 2b; and 66 children had some degree of deafness in one ear only. Thus 1.49 per cent. of the total children examined had some degree of deafness in one ear, and 1.22 per cent. in both ears.

I desire to thank all those who so willingly co-operated the family doctors, the parents, the children themselves, and especially the nurses who by their patient expert work have contributed greatly to the improvement of the children.

Details of the Ear, Nose, and Throat Clinic are given in the table following.

6 C .-- SPECIALIST'S EAR, NOSE, AND THROAT CLINIC.

-		-	-	-				
TOTAL	142	830	35	83	165	1,255	1,980	706
Gourock	1	1	1	1	1.	7	1	7
Port- Glasgow	23	83	6	1	37	152	178	106
Johnstone	13	45	1	31	ũ	94	207	65
Renfrew	14	37	I	ũ	32	88	115	70
Barrhead	3	24	1	õ	13	46	155	31
Greenock	52	366	11	40	26	495	792	169
Paisley	37	268	14	61	52	373	526	268
Diseases	Otorrhoea and Otitis Media,	Enlarged Tonsils and Adenoids,	Cerumen,	Rhinitis,	Other Conditions,	Total Cases,	Total Attendances,	Operations Advised,

Nose and Throat Operations completed ....

346

CHILD WELFARE.

18

Operations Advised, ...

Cases 35

Attendances

46

#### 6. D. ORTHOPAEDIC SPECIALIST'S REPORT

The work in the Orthopaedic Department has followed in most respects that done in previous years. There has again been a great increase in the number of patients seen and treated. As a result, the problems of space and of personnel for carrying out the treatments have become more acute than ever. In the case of those conditions where treatment can advantageously be given by classes, accommodation is not sufficiently often available for the number of classes required and there is considerable overcrowding. Where individual treatments are required, as in the case of patients suffering from Infantile Paralysis and Cerebral Palsy, the time of the Physiotherapist is too fully occupied to allow of more than a bare minimum of attention being given to each patient. To allow the service to develop as it is at present doing, more room and staff is required, otherwise the number of patients will have to be restricted.

Details of the work will be found in the following table :---

6 D.-Specialist's Orthopædic Clinics.

1	Childre	Children Treated	Atten	Attendances							1
Arcas	Over 5 years	5 years 5 years.	Treat- ment.	Clinics.	Shoes altered.	Plasters applied.	Splints fitted.	In hospital.	Awaiting hospital.	Still under treatment.	Dis- charged.
Paisley	140	82	2,503	420	212	54	23	9	12	179	43
Greenock	112	30	1,609	314	92	36	15	1	14	117	25
Port Glasgow	22	63	204	43	21	4	5	I	c1	16	80
Barrhead	29	23	435	111	46	9	33	1	I	43	6
Renfrew	- 16	L	279	48	19	5	33	1	1	17	9
Johnstone	31	21	386	109	42	11	10	1	33	48	4
Gourock	9	1	109	17	10	I	1	1	1	1-	1
Total	356	166	5,525	1,062	442	112	60	8	32	427	95
								110 11			

Torticollis, Tuberculosis (Bones, Joints and Hips), Deformities, Infantile Paralysis, Spastic Paraplegia, etc. The following is a list of conditions for which children attended the Orthopædic Clinics :---

#### 6. E. CHIEF DENTAL OFFICER'S REPORT.

Inspection and treatment were carried out this year, by the School Dental Officers, on children in the 6, 10, and 11 years age groups. Acceptance rate as usual was high, and the attendance of the children at the Clinics for treatment satisfactory.

The condition of the teeth in the older age groups is good.

Throughout the year there were numerous requests from parents desiring treatment for their children at the School Clinics. With the depleted dental staff it is not possible to carry out routine treatment on any further age groups.

The Mobile Dental Unit has been garaged since last October, when Mr. Dowie, the dental officer in charge, resigned to take up an appointment with the Eastern Regional Hospital Board. It is to be regretted if this valuable asset to the School Health Service is to remain out of commission.

The summary showing the amount of work done will be found in the following table :---

				and meatine	
No. of childre	en who we	re—		by dental offic	ers-
			(a) Sustamatia	(b) Special and	
Arro			Systematic	Special and emergency	
Age.	•	(	chammanons	cases	Total
~				Cases	Total
5			2,826	_	2,826
$\begin{array}{c} 6\\ 7\end{array}$			2,020	1	2,020
8				î	î
9			1,570		1,570
10			2,526		2,526
11			3,122	_	3,122
12			_	2	2
13					-
14				_	
15			-	1. I	-
Tota	1		10,044	4	10,048
100			10,011	T	
(2)	Found to	require	e treat-		
	ment			8,125	
(2a)	No. accep	oting tr	eatment	7,144	
	Actually				
(0)	school der			5,836	
(4)	No. of				
(-)	made by				
	treatment			14,084	
(5)	Fillings :				
(-)	(a) Perma		eeth	4,588	
	(b) Temp			1,892	
(6)	Extractio				
(-)	(a) Perma		eeth	238	
	(b) Temp			4,835	
(7)	No. of ad				
	of a gener				
	for extrac				
(8)	Other ope	eration	s:		
	(a) Perma			1,578	
	(b) Temp			967	
. (9)	Half-days	-			
(*)	inspection			232	
	Half-day:				
	treatmen			1,618	
(10	0) No. of c	hildren	treated		
	under pri				
	ments				

# Table V. 6 E.-Dental Inspection and Treatment.

#### 6. F. SKIN SPECIALIST'S REPORT.

The work of the Clinics in Paisley and Greenock has not shown any significant change from last year. The number of new cases and of attendances is slightly less, but the ratio of new cases to attendances shows an improvement being now 1 to 2.3 (last year 1 to 3.2). As mentioned last year, I feel that this is a rough measure of the success of the Clinics. The children have all been saved the expense and loss of school time of a visit to Glasgow. I believe that with a wider knowledge of the scope of the Clinics, the work can be considerably expanded with a corresponding saving of travelling expense and loss of school attendance.

The occurrence of warts in school children is more than a cosmetic problem, as, being contageous, failure to treat the affected children allows of spread to others. There is still, however, no simple remedy for this common condition. Encouragement of parents to bring the children while warts are still few in number and therefore more easily treated, will, it is hoped, be of great value in combating spread.

Infantile eczema during the past year has on the whole been less severe, and the impression is that earlier resort to treatment is being practised.

No change in the disease pattern over the year has been noted. The co-operation received from the staff and from the patients has been most stimulating.

Details of the work will be found in the following table :---

6 F.-SKIN SPECIALIST'S CLINIC.

254

...

...

Total number treated,

Gourock TOTALS 147 102 849 254 20 1 --Port-Glasgow 17 19 67 01 1 Greenock Barrhead Renfrew Johnstone 849 9 12 18 63 1 ... 1-00 4 24 ... Total number of attendances, 12 62 20 00 1 12 53 126 405 -Paisley 36 227 53 63 4 \*\*\* ... .... ... .... .... ... ... ... Total Attendances, \*\*\* ... .... .... Child Welfare, School Age, Ante-Natal, \*\*\* Total,

### 7. SPECIAL SCHOOLS AND CLASSES.

The following Special Schools are under the jurisdiction of the Education Committee of the Renfrew County Council:—

	No. or	n Roll
	Boys	Girls
Sandyford School, Paisley.		
Physically Handicapped	85	51
Mentally Handicapped	144	94
Laighpark School, Paisley.		
Blind	4	5
Sight-Saving	15	17
Gateside School, Paisley.		
Deaf Mute and Defective Hearing	19	10
Glenburn School, Greenock.		
Physically Handicapped	57	34
Mentally Handicapped	105	63
Sight-Saving	8	12
Garvel School, Greenock.		
Deaf Mute and Defective Hearing	4	11
Epileptic Colony School,		
Bridge of Weir	21	18
Kersland Occupational Centre	15	11
Holeburn Occupational Centre	10	11

12 Physically handicapped children were fit to be returned to the ordinary schools during the year from Sandyford and Glenburn Schools.

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1 20			
Still receiving treatment.	90	15	105
Passed out as improved enough to benefit from school gymnastics alone.	49	8	57
Number of Attendances.	2,549	565	3,114
Treated	139	23	162
Treatment continued from last year.	89	1	96
Advised Treatment.	64	8	72
Examined.	166	6	175
	:		:
	:		
	Paisley	Johnstone	Total

Table showing for each month during session 1950-1951 the number of pupils absent through infectious diseases.

B.-Contacts.

37

A.-Actual Cases.

 $\begin{array}{c} 786 \\ 55 \\ 55 \\ -- \\ 32 \\ 1,786 \\ 808 \\ 2,169 \\ 1,549 \\ 13 \\ 366 \end{array}$ TOTALS. Contacts. Actual Cases. 39 1 ġ June. 356 82 187 13 15 0 01 20 Y. 54 13 Ŕ May.  $324 \\ 101 \\ 337 \\ 82 \\ 82$ 208 12 ¥. 15 14 23 01 Ŕ April.  $\begin{array}{c}
5\\
197\\
166\\
247\\
247\\
90\\
\end{array}$ 15 17 A. 19 19 4 00 m March. 327 125 237 163 163 28 18 Y. 25 16 12 12 Ŕ February. 73 23  $168 \\ 133 \\ 218 \\ 224 \\ 224$ A. 3 10 00 1- 4 38 -'n 1991. January, 35  $\begin{array}{c}
 95 \\
 36 \\
 343 \\
 310 \\
 310 \\
 \end{array}$ 9 A. 79 33 50 - - 61 00 'n December. 219 259 103 32 18 A. 39 - 10 m 1 00 'n November. 128  $\begin{array}{c}
 52 \\
 24 \\
 231 \\
 216 \\
 216 \\
 \end{array}$ 23 Y. 8 8 3 1 11 ġ October. 54 98 131 214 20 25 ¥. 40 10 00 17 A 1820' September, 10 G4 L 4 4 37 26 ¥. Measles .... Whooping Cough : : Enteric Fever Scarlet Fever Chickenpox Diphtheria Pneumonia Mumps .... Others ....

7,564

629

6,905

58

599

103

887

81

737

55

904

60

851

64

906

43

640

54

678

76

417

65

10

5

Totals

### FINDINGS OF MEDICAL INSPECTION.

### NURSERY SCHOOLS

### NUMBER EXAMINED-157.

							No. of	1	Per-
3. UNCLEA							Defects.	cer	itage.
1				*****			12		7.64
(D)	Body,			******	******		1		.64
-4. SKIN—									
	Head :								
				*****		******	1		.64
	Others, Body:			*****		*****	2		1.27
	Impeties						1		.64
	Othors					******	3		1.91
5. NUTRITI									
	itly Defective.						5		3.18
			+			*****	,		5.10
	AND TEETI								
				*****	*****		11		7.01
7. NASO-PH									
(a) ]	Nose:								
	1. Obstruction						5		3.18
(b)	3. Other Con Throat:	laitions,			*****		8		5.09
	1. Tonsils ree	auiring	observ	ation			15		9.55
	2. Requiring						3		1.91
	Glands:						-		
	1. Requiring	observat	tion,				2		1.27
8. EYES-									
	pismus,						4		2.55
9. EARS-									
	Other conditio	ns.					7		4.46
	Grade 1,						1		.64
10. SPEECH-									
	mering,						1		.64
	and the second states of					******	1		.04
11. MENTAL	Dull								15
	Highly nervou			*****	*****		1		.64
(f) I	Difficult in bel	haviour.		******	*****	******	3		.64
12. CIRCULA				******		******			
	Organic Hear								100
	1. Congenital						6		3.82
	Functional He					******	2		1.27
13. LUNGS-							-		
	nic Bronchitis						2		1.27
	ected Tubercu						ī		.64
Othe	r Diseases,						2		1.27
14. DEFORM									1
	Congenital,						Å		2.55
(b)	Acquired (Inf	antile P	aralysi	s),			2		1.27
(c) /	Acquired (Pro	bably R	ickets).				4		2.55
(d) /	Acquired (Oth	ner Caus	ies),				1		.64
15. INFECTIO	OUS DISEAS	E.					1		.64
16. OTHER D									.64
LOT OTTICK L	OUTOES ON	DEFE	.15,				I		

Nursery Schools.

## F. Heights (in inches)-Boys.

Average	Age		 	 4.5/12
Number	Examined	1	 	 76
Average	Height		 	 40.6

## F. Weights (in pounds)-Boys.

Average Age	 	 4. 5/12
Number Examined	 	 76
Average Weight	 	 39.3

## F. Heights (in inches)-Girls.

Average Age		 	 4. 6/12
Number Examine	ed	 	 81
Average Height		 	 39.9

## F. Weights (in pounds)-Girls.

Average Age	 	 	4. 6/12
Number Examined	 	 	81
Average Weight	 	 	37.3

	Nature of Defect.	1	Boys.	G	irls.	T	otal.
	Number examined—157.	No. 76	Per- centage.	No. 81.	Per- centage.	No. 157.	Per-
-	. Cleanliness : —						
	(a) Head,	. 4	5.26	8	9.87	12	7.64
	(b) Body,	-		1	1.23	1	.63
4	i. Skin:— (a) Head—						
	Impetigo,	-	1.21	1	1.23	1	.63
	Others,	1	1.31	1	1.23	2	1.27
	Impetigo,	-		1	1.23	1	.63
	Others,	2	2.63	1	1.23	3	1.91
2	. Nutrition : — Slightly defective,	1	1.31	4	4.93	5	3.18
6	. Mouth and Teeth unhealthy,	4	15.26	7	8.46	11	7.01
7	. Naso-Pharynx : —						
	(a) Nose—		5.26				
	<ol> <li>Obs. requiring observation,</li> <li>Other conditions,</li> </ol>		5.26 6.57	1 3	1.23 3.70	5	3.18 5.09
	(b) Throat—	,					
	<ol> <li>Tonsils requiring observation,</li> <li>Tonsils requiring op. treatment.</li> </ol>		7.89	9	11.11 3.70	15 3	9.55 1.91
	(c) Glands—						
0	1. Requiring observation,		-	2	2.46	2	1.27
0	Eyes : — Strabismus,	3	3.94	1	1.23	4	2.54
9	Ears: —	-	5.71	-			
	(a) Other conditions,	2	2.63	5	6.17	7	4.45
10	(b) Grade 1,	1	1.31	-	7	1	.63
10.	Speech : Stammering,	_		1	1.23	1	.63
11.	Mental Condition :			-	A.4.5	*	
	(b) Dull,	1	1.31	_	-	1	.63
	(e) Highly nervous,	1	1.31	2	2.46	3	1.91
12.	Circulatory System :						
	(a) Organic Heart Disease-						
	1. Congenital, (b) Functional Heart Disease,	2	2.63	4	4.93	6	3.82
13.	Lungs:				1.25	-	
	Chronic Bronchitis,	2	2.63		_	2	1.27
	Suspected Tuberculosis,	1	1.31 1.31	1	1.23	1 2	.63
14.	Deformities :					-	STA -
	(a) Congenital, (b) Acquired (Inf. Par.),	1	1.31	3	3.70	-	2.54
	(c) Acquired (Prob. Rickets).	2	2.63	2	2.46		1.27
10	(d) Other causes,	-	_	1	1.23	1	.63
	Infectious Disease,	1	1.31		-	1	.63
10.	Other Diseases or Defects,	1	1.31	-	-	1	.63

## Nursery Schools-Table II.

Nursery Schools.

Nursery Schools-Table III.

Percentage	54.41	4.46	36-31	3.82	100.00
No. Examined	87	- 1	57	9	157
Classification	I. Children free from defects	<ul> <li>II. Children (otherwise free from defects) who suffer from :</li> <li>(a) Defective vision not worse than 6/12 in the better eye with or without glasses</li> <li>(b) Conditions of the mouth and teeth requiring attention</li> </ul>	III. Children suffering from ailments (other than those mentioned in II) from which complete recovery is anticipated within a few weeks	<ul> <li>IV. Children suffering from defects less remediable than defects specified in II or III, distinguishing cases :</li> <li>(a) Where complete cure or restoration of function is considered possible</li></ul>	Total number examined

## Number of Cases and Attendances from School

## PAISLEY AREA

School	No. on Roll	Cuts and Bruises	and ises	Ear, Nose & Throat	Nose roat	Eye	e	Skin	in	Oth	Others	To	TOTAL
	TIONT	Cases	Att.	Cases	Att.	Cases	Att.	Cases	Att.	Cases	Att.	Cases	Att.
Abercorn	977	3	5	8	99	4	80	49	144	1	1	64	225
Camphill	926	1	1	1	00	3	8	33	24	I	1		41
Carbrook Street	682	4	10	13	112	16	52	87	300	1	1	120	474
Craigielea	631		33	36	268	15	79	136	605	1		194	985
East	639	57	33	6	180	1-	31	53	192	1	1	11	406
	652	5	18	21	108	17	50	93	319	1	1	136	495
Grammar	1253	1	[	1	1	1	1	1	-	1		1	1
	344	1	1	4	29	8	22	16	122	1	1	28	174
	670	4	24	16	169	5	15	67	246		1	92	454
Nethercraigs	46	1		1	1	1	1	1	1	1	1	L	1
North	600	1	9	12	146	~	6	48	168		I	64	329
Ralston	264			1	1	1	1	-	1		1	1	
Catherine's	199	18	40	14	249	28	105	178	601	1	1	238	995
-	256	1	1	67	1-	-	18	29	115	1	1	38	140
St. James'	789 -	9	10	20	127	15	53	62	197	1	1	103	387
St. Margaret's	444	1	67	67	II	c1	4	15	38	1	I	20	55
St. Mary's	1159	12	24	26	308	22	117	135	544		1	195	993
St. Mirin's	954	5		31	258	24	59	119	423	1	I	180	708
South	1196	67	1	13	116	19	102	59	182	1.	1	93	407
West	1057	8	38	24	132	32	113	118	460	1	1	183	744
Williamsburgh	648	2	10	6	49	10	48	44	152	I	I	68	259
John Neilson	1104	1	1	3	2	[	1	8	11	1	1	11	16
Sandyford	364	1	1	i	1	1	I	33	10	1	1	3	10
TOTALS	16,444	83	241	264	2348	237	893	1322	4853	0	01	1908	8337
and the second		and the second se		AND REAL PROPERTY.	A ACTIVITY OF A CONTRACT								

Number of Cases and Attendances from School

GREENOCK AREA

$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$		No. on	Cuts and Bruises	and	Ear, Nose & Throat	Nose roat	Eye	e	Skin	Е	Others	ers	To	TOTAL
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	School	IIOM	Cases	Att.	Cases	Att.	Cases	Att.	Cases	Att.	Cases	Att.	Cases	Att.
wan       534       1       2       4       68       1       1       2       8       67       7         le Place       367       6       24       1       99       11       11       2       8       6       7       119       11         tr       367       6       24       4       48       6       86       8       104       27       119 </td <td></td> <td>918</td> <td>1</td> <td>1</td> <td>1</td> <td>1</td> <td>1</td> <td>1</td> <td>1</td> <td>5</td> <td>1</td> <td>1</td> <td>. 1</td> <td>61</td>		918	1	1	1	1	1	1	1	5	1	1	. 1	61
$\left[ \begin{array}{cccccccccccccccccccccccccccccccccccc$	****	524	1	c1	4	68	-	67	00	19	1	L	14	139
eknowes       367       6       23       4       8       6       1       6       43       206       1         rt	ace	551	61	4	11	66	=	114	25	116	- 1	-	20	334
tr $1$ $1$ $8$ $0$ $8$ $104$ $27$ $119$ $-1$ un $210$ $-1$		367	9	23	4	48	61	86	43	206	1	1	20	364
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		596	1	00	9	86	00	104	27	611	1	1	42	317
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		15	1	1	I	I	1	1	1.	1	1	1	1	1
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	urn	280	1	1	Ι	1	1	10	-	6	1	1	- 1	6
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		783	1	1	+	40	1	24	51	00	L	1	-	29
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		21	1	1	1	1	1	1	1	1:	1	1	1	1
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		611	1	1	5	205	4	11	14	45	1	1	23	267
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		506	ũ	12	c1	53	10	13	21	102	1	1	33	180
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		518	01	13	6	69	00	L	6	45	1	[	53	134
typuri       501       6       17       14       248       19       89       105       515       6         rms Street       733       -       -       1       1       3       23       6       34       15       515       6         must Street       733       -       -       3       23       37       150       37       16       37       16       37       16       37       10       37       10       37       37       16       37       10		619	~	8	6	108	31	105	40	204		1	65	425
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		501	9	17	14	248	19	89	105	515	9	9	150	875
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		733	1	1	:0	23	9	34	15	82		1	24	139
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		542	1	1	9	101	00	12	37	150	~	3	20	267
$ \begin{array}{ccccc} \text{Columba's} & \begin{array}{ccccccccccccccccccccccccccccccccccc$		191	1	1	00	11		1	1	4		ſ	4	15
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Columba's	608	1	~	67	22		1	6	37	1	1	12	62
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Lawrence Boys'	493	25	11	16	227	14	93	136	601	10	10	201	1002
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Lawrence Girls'	524	6	32	13	251	34	104	66	553	5	2	160	945
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	. Mary's, Patrick Street	1820	22	76	15	178	9	34	117	515	16	17	176	820
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Mary's, Annexe	ROAT	33	2	1-	29	00	16	23	83	57	67	38	135
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Mary's, Huts		1	5	1	14	10	52	18	56	-	1	30	127
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Mary's Infants	1003	1	1	5	31	5	9	21	96	1	1	801	133
Mungo's	Mary's Girls'		5	20	33	17	13	79	32	162	1	1	54	339
	Mungo's	782	21	61	16	213	33	201	200	842	9	9	276	1323
12 245 114 281 158 9901 905 1109 1077 4890 51		1	1	1	1	1	1	1	73	215	1	1	72	215
TO 0701 1101 7011 007 1077 001 100 111 010	TOTALS	13,345	114	361	158	2201	205	1192	1077	4829	51	52	1605	8635

	~					-						-	
School	No. on Roll	Cuts and Bruises	and ses	Ear, ] & Th	čar, Nose & Throat	Eye	e •	Skin	in	Others	ers	To	TOTAL
TOOTTOO	HONT	Cases	Atť.	Cases	Att.	Cases	Att.	Cases	Att.	Cases	Att.	Cases	Att.
Barrhead High	997	4	35	13	300	24	244	146	1131	8	14	195	1724
Busby	319	1	1	67	9	1	1	13	27	ଚା ଚ	c1 (	17	35
Carolside	632	1-	9	10		•	1	1 00	I	00		400	101
Porlachom	175	T	TO	1	94	-1	1	23	120	01	+1 +1	00	TAT
Eastwood	740	i 1				11		11		1 01	1 01	1 01	1 01
	454	1	1	1	1	1	1	1	3	1	-1	1	0
**** ****	274	1	1	c1	01	1	1	-	34	67	61	11	38
Neilston	340	1	2	1	61	4	30	19	166	4	4	29	266
Netherlee	629	1	1	1	9	1	1	0	15	01	19	2	40
	686	4	20	6	137	14	111	86	730	10	10	123	1008
	155		1	01	67	1	1	10	27	1	1	13	30
-St. Thomas'	174	67	11	1	1	1	14	15	131	1	1	19	157
Thornliebank	328	I	1	3	3	1	I	6	12	0	3	15	18
Uplawmoor	44	1	1	[	1	1	1	1	1	1.	1	1	1
TOTALS	6419	12	81	35	552	45	406	332	2403	49	76	473	3518

## Number of Cases and Attendances from School

## BARRHEAD AREA

## Number of Cases and Attendances from School

## RENFREW AREA

	No. on	Cuts and Bruises	and ises	Ear, Nose & Throat	Nose roat	Eye	e	Skin	ii	Oth	Others	To	TOTAL
School	Koll	Cases	Att.	Cases	Att.	Cases	Att.	Cases	Att.	Cases	Att.	Cases	Att.
Blythswood	641	18	58	31	230	34	110	112	570	7	8	202	976
Inchinnan	148	1	[	61	18	1	1	1	5	1	1	4	24
Moorpark	822	16	87	12	78	29	118	118	746	12	12	187	1041
Renfrew High	493	19	66	23	154	28	81	11	311	2	7	154	619
St. James'	323	22	109	33	113	27	127	147	667	5	2	234	1021
Rålston	264	I	1	1	1	1	1		1	1	1	ł	1
Orphan Homes	676	1	I	I	1	I	I	I	1	1	1	1	1
Erskine	167	1	1	I	2	4	10	5	13	1	I	10	25
fotals	3534	75	320	102	595	122	446	460	2312	32	33	161	3706

## Number of Cases and Attendances from School

## JOHNSTONE AREA

-														
	Cehool	No. on	Cuts and Bruises	and ses	Ear, Nose & Throat	Nose roat	Eye	e	Skin	ц	Others	ers	TOTAL	AL
-	Inomo	HOM	Cases	Att.	Cases	Att.	Cases	Att.	Cases	Att.	Cases	Att.	Cases	Att.
	Bridge-of-Weir	346	1	1	1	1	1	1	1	1	1	1	11	1
	Elderslie	342 183	14	25	10	277	00 C1	25 6	38	34			53 S	470
-		91	.0	3	1	1	1	1	1	1	1	1	3	33
		354	75	109	51	208	4	151	319	1307	- 10	- 12	493	141
	Kilmacolm	196	1		- 67	500	•	1	. 1	1	1	1	10	L
-	Linwood	209	5	5	3	9	1	3	5	14	1	1	14	28
	Lochwinnoch	320	1	1	61	57	1	1	1	1	67	01	5	0
	St. Conval's	203	67	67	3	13	1	9	17	46	I	1	24	68
-	St. Fillan's	104	1	11	67	67	1	67	4	16	1	1	00	31
_	St. Margaret's	1002	102	172	83	325	75	317	717	2107	1-	2	984	2928
-	Thorn	567	16	23	14	244	~	9	39	125	-	-	19	402
-														
	IOTALS	5055	225	358	184	1362	135	524	1911	3816	33	33	1738	6093

47

## MINOR AILMENTS CLINIC Number of Cases and Attendances from School

PORT-GLASGOW AREA

Inches			No. on	Cuts and Bruises	and ses	Ear, Nose & Throat	Nose roat	Eye	0	Skin	Ë.	Others	ers	To	TOTAL
SCI100			TION	Cases	Att.	Cases	Att.	Cases	Att.	Cases	Att.	Cases	Att.	Cases	Att.
Chapelton			311	12	59	18	134	÷1	69	23	140	1	1	56	337
Clune Park			1051	65	226	20	104	7	19	342	2120	-1	1	434	2469
High			636	24	84	17	55	9	19	72	404	03	3	122	565
Jean Street			524	25	94	18	59	10	55	63	288	1	1	116	463
St. John's		:	900	57	225	55	158	13	65	350	1847	1	1	443	2296
The Holy Family	-		737	68	194	27	66	37	104	497	2087	I	1	629	2484
											-				
TOTALS	!	1	4159	251	882	. 122	- 609	75	232	1347	6886	5	5	1800	8614

School	No. on Roll	Cuts and Bruises	and ses	Ear, Nose & Throat	Nose roat	Eye	ę	Skin	E.	Oth	Others	Tot	TOTAL
	HONT	Cases	Att.	Cases	Att.	Cases	Att.	Cases Att.	Att.	Cases	Cases Att.	Cases Att.	Att.
Eastern	241	63	9	~	4	~	1	18	186	1	01	27	205
High School	783	5	4	3	9	67	4	23	42	1	1	30	56
St. Ninian's	154	4	8	90	6	60	80	32	- 96	61	4	49	125
Inverkip	83	1	•[	I	I	1	1	1	1	1	1	1	1.
TOTALS	1261	80	18	14	19	00	19	73	324	60	9	106	386

# Number of Cases and Attendances from School

GOUROCK AREA