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COUNTY COUNCIL OF DUNBARTON.

Twenty-Fifth Annual Report
ON THE
Medical Inspection of School Children

1935-1936

(Year ending 31st July, 1936).



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COUNTY COUNCIL OF DUNBARTON.

Twenty-Fifth Annual Report

on the

MEDICAL INSPECTION OF

SCHOOL CHILDREN.

1935-1936.

(Year ending 31st July, 1936).

KIRKINTILLOCH
PRINTED BY D. MACLEOD, LTD.

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PREFACE.

To the County Council
of the County of Dunbarton.

LADIES AND GENTLEMEN,

I herewith submit the Twenty-fifth Annual Report on the Medical Inspection and Treatment of School Children, which has been compiled by the School Medical Officers.

Although there is not very much to call attention to, it is of interest to note that a new county standard of heights and weights has been drawn up by the Medical Officers (Table 7F). This standard is the average of 40,000 children and shows an improvement when compared with the previous (1920-1930) standard in all ages, both for heights and weights except boy entrants, in which case the weight is a little less.

It seems to be difficult to reach a higher standard of cleanliness in the schools. The number of children showing verminous conditions has remained for some years at about eight per cent.

A suggestion has been made that the Education Committee might consider the appointment of Nurses in place of Attendance Officers when vacancies occur, who would be better able to assess the value of Illness Certificates in relation to school absenteeism and could also follow up children whose parents require to be continually reminded about cleanliness and verminous conditions. It would, at any rate, be no more expensive.

For the last few years there have been a considerable number of cases of Scabies (itch) in the urban schools. As the entire household is probably affected, the disease is difficult to eradicate, as the treatment is often unsatisfactorily carried out and the school children are thus re-infected. There can be no doubt that the common towel in schools is also a source of infection, not only in the case of Scabies but also of other skin diseases such as Impetigo, of which there were no fewer than 200 cases during the year. After considering the matter from all aspects, the only satisfactory solution would appear to be the introduction of hot air dryers. At any rate this might be tried in a selected school.

As regards the Orthopædic work, experience has shown that the clinics are being increasingly taken advantage of, but that in certain areas a good deal of time is spent by the children in travelling from, say, the Vale of Leven, Helensburgh or New Kilpatrick, to the nearest clinic. The solution is, of course, the provision of clinic facilities in these areas. This naturally means more staff, and at present it would appear that qualified gymnastic instructresses are very difficult to get. The matter must, however, not be lost sight of.

The question of stammerers was raised with the Director of Education, who is making enquiry into this matter with a view to helping these sufferers, who are definitely handicapped in after life.

It will be noted that the number of Heart cases referred to is more than double last year's total. This does not necessarily mean that more children are suffering from heart conditions, but that fuller records have been kept for this Report.

I am,

Your obedient Servant,

THOMAS LAUDER THOMSON, M.D., D.P.H.

88 COLLEGE STREET,
DUMBARTON.

County Council of Dunbarton.

SCHOOL MEDICAL STAFF.

Supervising School Medical Officer.

T. LAUDER THOMSON, M.D., D.P.H.

School Medical Officers.

MILDRED M. L. CATHELS, M.B., D.P.H.

ANDREW D. COWAN, M.B., D.P.H.

CHARLES C. SLORACH, M.B., D.P.H.

Dental Surgeons.

ALFRED C. S. MARTIN, L.D.S.

ELIZABETH M'KENDRICK, L.D.S.

VERA PUGH, L.D.S.

MARGARET E. CASSIE, L.D.S.

Ophthalmic Surgeon.

JAMES N. TENNENT, M.B., D.O.M.S., B.Sc. (part-time).

Ear, Nose, and Throat Specialist.

JAMES KERR LOVE, M.D. (part-time).

Dermatologist.

J. GOODWIN TOMKINSON, M.D. (part-time).

Nurse in Charge, Orthopædic Clinics.

MORAG GALLOWAY.

Instructresses at Orthopædic Clinics (part-time).

E. LOWE. J. MASTERTON. N. G. C. WILSON.

Inspection and Clinic Nurses.

C. M. JEFFREY.

*E. LYLE.

J. SCOTT.

M. GILMOUR.

S. DOUGHERTY.

§K. STEVENSON.

E. STEVENSON.

†E. YULE.

‡M. MACDONALD.

* Resigned 15th November, 1935.

§ Commenced duty 16th November, 1935.

† Resigned 15th February, 1936.

‡ Commenced duty 12th February, 1936.

Nurses for Special Schools.

J. L. THOMSON.

J. MACDONALD.

Dental Attendants.

ANNIE RAE. MARION A. W. JAMIESON. HENRY M'MANUS.

BETTY MARTIN.

Attendant at Orthopædic Clinics.

EVELYN V. BOYD.

(Resigned 15th July, 1936).

Clerks.

GEORGE S. BROWNE.

AGNES M'M. KENNEDY.

REPORT

ON THE

MEDICAL INSPECTION AND TREATMENT OF SCHOOL CHILDREN IN THE COUNTY OF DUNBARTON.

1.—List of Staff.

See page 5.

2.—(a) Number of Schools.

SCHOOL MANAGEMENT AREA.

Cumbernauld,	.	.	.	.	.	.	4
Kirkintilloch,	.	.	.	.	.	.	6
New Kilpatrick,	.	.	.	.	.	.	5
Old Kilpatrick,	.	.	.	.	.	.	12
Dumbarton, .	.	.	.	.	.	.	9
Vale of Leven,	.	.	.	.	.	.	12
Helensburgh, .	.	.	.	.	.	.	12
Total,							60

(b) Number of Children on Register and in Average Attendance during Session 1935-36.

School Management Area	Average on Roll.	Average Attending.	Per Cent.
Cumbernauld,	923·28	811·13	87·9
Kirkintilloch,	3169·2	2861·0	90·3
New Kilpatrick,	1602·07	1440·57	89·9
Old Kilpatrick,	9838·7	8708·0	88·5
Dumbarton,	4643·38	4168·36	89·8
Vale of Leven,	3452·22	3028·33	87·7
Helensburgh,	1619·2	1455·2	89·9
Total,	25,248·05	22,472·59	89·0

3.—Number of Visits for Systematic Examination.

NOTE.—One whole day spent in school counts as two visits (morning and afternoon sessions).

Number of visits as above, 487

4.—Number of Special Visits by Medical Officers.

For re-examination of defective children,	28
For examination of backward or mentally or physically defective children,	75
Attendances at Clinics,	367
Attendances for office work, etc.,	67
For inquiry regarding infectious diseases,	11

5.—Sanitary Condition of Schools.

The following notes on improvements to sanitary conditions of schools have been supplied by the County Architects Department.

During the financial year 1935-36 the lavatories at the following schools were modernised :—

Boys' Lavatories—Gavinburn Public School.

Boys' Lavatories—Milton Public School.

Girls' Lavatories—Duntocher Public School.

This work includes the removal of all defective woodwork and the obsolete sanitary fittings, which are replaced by modern types of wash-down closets.

At St. Joseph's R.C. School, Milngavie, modern wash-hand basins were installed in the Cloak and Staff Rooms to replace the basins which had been in use for many years and which were of a type no longer manufactured.

A bathroom was provided in the Janitor's House at Cumbernauld, and at various schools and janitors' houses new sanitary fittings have been erected to replace defective and obsolete fittings which have been in service for a considerable time.

The policy of replacing the old type of iron drinking wells is still pursued. At Radnor Park Public School, Clydebank, and at Drumchapel Public School, new hygienic fountains were installed during the past year to replace the old Kennedy Wells.

The ventilation of several classrooms in the older buildings has been improved throughout the year by forming additional opening parts in windows.

The usual painter work has again been carried out and all outside lavatories, heating chambers, stores, outhouses, etc., have been limewashed as in former years. The walls of many classrooms have been washed down during holiday periods and at week-ends, and this work was undertaken by the handymen and window cleaners of the Works Department.

6.—A, B, C, D, and E.—Organisation and Administration, etc., and Co-operation with Public Health Departments.

The scheme for administration is fully described in the 1928-29 Report, pages 44-54, and 1930-31 Report, pages 7 and 8.

At the beginning of the session, following the recommendation of the Department of Health, a whole-time dentist was appointed, replacing the part-time dentist, Mr Wydner, in Kirkintilloch Burgh. The dental work was re-organised as follows:—The newly-appointed dentist, Miss Cassie, has charge of Kirkintilloch (Burgh), Kirkintilloch (Landward), Cumbernauld and New Kilpatrick. Mr. Martin has charge of Helensburgh, Vale of Leven (Landward), Bonhill, Levenvale and Jamestown Schools, Old Kilpatrick (Landward), Boquhanran and St. Stephen's Schools, Dalmuir, with a new fixed clinic in St. Stephen's School. Miss Pugh has charge of Dumbarton (Burgh), with Renton, St. Martin's, Main Street, Vale of Leven Academy and St. Mary's School, Alexandria. Miss McKendrick has charge of Clydebank Burgh Schools, except Boquhanran and St. Stephen's.

The numbers of children thus allocated are as under:—

Miss Cassie	approximately	5,822
Mr. Martin	,,	6,130
Miss Pugh	,,	7,312
Miss McKendrick	,,	7,096.

6.—F. Parents Present at Inspection.

School Management Area.	Number of Children Examined.	No. of Parents Present at Routine Examinations.	Per Cent.	No. of Parents Present at Non-Routine Examinations
Cumbernauld,	271	112	40·7	20
Kirkintilloch,	956	410	42·9	181
New Kilpatrick,	543	256	47·1	19
Old Kilpatrick,	2810	1550	55·1	842
Dumbarton,	1215	549	45·2	409
Vale of Leven,	1029	632	61·4	384
Helensburgh,	475	217	45·7	169
Total,	7299	3726	51·4	2024

7.—The Physical Condition of the School Children.

A.—Total Number of Children Examined.

SCHOOL MANAGEMENT AREA.	ROUTINE CASES.															NON-ROUTINE				
	Entrants.			Age 8.				Age 12.				Age 16.					Total.			
	Aver. Age.	Boys.	Girls.	Total	Aver. Age.	Boys.	Girls.	Total.	Aver. Age.	Boys.	Girls.	Total.	Aver. Age.	Boys.	Girls.		Total.			
Cumbernauld,	5½	49	66	115	8½	47	48	95	12½	41	20	61	16½	19	9	28	137	134	271	48
Kirkcaldy,	5½	163	160	323	8½	137	141	278	12½	158	169	327	16½	19	9	28	477	479	956	394
New Kilpatrick,	5½	79	74	153	8½	91	85	176	12½	105	94	199	16½	5	10	15	280	263	543	63
Old Kilpatrick,	5½	509	456	965	8½	436	498	934	12½	424	461	885	16½	19	7	26	1388	1422	2810	1245
Dumbarton,	5½	172	154	326	8½	154	200	354	12½	246	223	469	16½	37	29	66	609	606	1215	560
Vale of Leven,	5½	186	171	357	8½	176	167	343	12½	171	135	306	16½	15	8	23	548	481	1029	440
Helensburgh,	5½	75	73	148	8½	82	69	151	12½	78	77	155	16½	13	8	21	248	227	475	210
Total.	5½	1233	1154	2387	8½	1123	1208	2331	12½	1223	1179	2402	16½	108	71	179	3687	3612	7299	2960

NON-ROUTINE

7.—B. Number of Children notified to Parents as suffering from Defects.

SCHOOL MANAGEMENT AREA.		CUMBERNAULD.			KIRKINTILLOCH.			NEW KILPATRICK.			OLD KILPATRICK.			DUMBARTON.			VALE OF LEVEN.			HELENSBURGH.			TOTAL.		
Number of Routine Cases examined.		271			956			543			2810			1215			1029			475			7299		
CARD.	DEFECT.	Routine.		Non-Routine.	Routine.		Non-Routine.	Routine.		Non-Routine.	Routine.		Non-Routine.	Routine.		Non-Routine.	Routine.		Non-Routine.	Routine.		Non-Routine.	Routine.		Non-Routine.
		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%	
A.	Vermin or Nits on Head, ...	5	1·8	..	7	0·7	..	4	0·7	..	143	5·0	..	113	9·2	..	142	13·7	..	26	5·4	..	440	6·0	..
G.	Vermin on Clothing, ...	..	..	..	..	..	..	..	..	..	1	0·1	..	..	..	..	3	0·2	..	..	..	..	4	0·1	..
J.	Unsatisfactory Footgear, ...	1	0·3	..	3	0·3	..	..	..	..	4	0·1	..	..	..	..	..	..	..	1	0·2	..	9	0·1	..
K.	Unsatisfactory Clothing, ...	1	0·3	..	1	0·1	..	..	..	..	13	0·4	..	8	0·6	1	5	0·4	4	3	0·6	..	31	0·4	5
D.	Tonsils and Adenoids, ...	1	0·3	2	13	1·3	2	5	0·9	6	96	3·4	87	84	6·9	..	59	5·7	68	34	7·1	26	292	4·0	191
E.	Ear Disease, ...	..	..	..	1	0·1	..	..	..	..	7	0·2	5	6	0·4	..	4	0·3	2	1	0·2	3	19	0·2	10
H.	Defective Vision and Eye Disease,	4	1·4	1	15	1·5	7	7	1·2	12	122	4·3	93	41	3·3	..	64	6·2	53	38	8·0	46	291	4·0	212
U.M.T.	Already under Treatment, ...	6	2·2	2	13	1·3	3	11	2·0	3	54	1·9	12	..	..	..	21	3·6	1	4	0·8	1	109	1·5	22
	For Orthopaedic or Ultra-Violet Light Treatment ...	..	..	..	34	3·5	6	5	0·9	..	59	2·0	10	15	1·2	8	12	1·1	23	5	1·0	6	130	1·7	53
P.A.	Parents Advised, ...	25	9·2	20	73	7·6	181	43	7·9	19	845	30·0	1342	516	42·4	409	611	59·3	382	209	44·0	169	2322	31·8	2522
Total, ...		43		25	160		199	75		40	1344		1549	783		418	921		533	321		251	3647		3015

7.—E. Footgear.

SCHOOL MANAGEMENT AREA.		ROUTINE CASES.										NON-ROUTINE.	
		Number Examined.	Good.		Medium.		Bad.		None.		Bad.	None.	
			No.	%	No.	%	No.	%	No.	%			
Cumbernauld,	Boys, Girls,	137 134	97.8 100.0	3 ..	2.2 ..	..	..	..	..	..	..	..	..
	Total,	271	98.9	3	1.1	..	..	..	..	..	..	..	..
	Boys, Girls,	477 479	99.0 99.8	2 ..	0.4 ..	3 1	0.6 0.2	..	..	..	..	..	..
Kirkintilloch,	Total,	956	99.4	2	0.2	4	0.4	..	..	..	..	..	..
	Boys, Girls,	280 263	99.7 100.0	.. ..	.. ..	1 ..	0.3 ..	..	..	..	..	..	..
	Total,	543	99.9	..	..	1	0.1	..	..	..	..	..	..
New Kilpatrick,	Boys, Girls,	1388 1422	98.1 98.6	24 18	1.7 1.2	4 3	0.2 0.2	..	..	..	..	..	..
	Total,	2810	98.3	42	1.5	7	0.2	..	..	..	..	..	..
	Boys, Girls,	609 606	93.6 98.4	31 10	5.1 1.6	8 ..	1.3 ..	..	..	..	..	..	..
Dumbarton,	Total,	1215	96.1	41	3.3	8	0.6	..	..	..	..	..	..
	Boys, Girls,	548 481	94.9 95.7	28 21	5.1 4.3	..	..	..	..	..	..	..	..
	Total,	1029	95.3	49	4.7	..	..	..	..	..	..	..	..
Vale of Leven,	Boys, Girls,	248 227	99.6 99.1	1 2	0.4 0.9	..	..	..	..	..	..	..	..
	Total,	475	99.4	3	0.6	..	..	..	..	..	..	..	..
	Boys, Girls,	3687 3612	97.2 98.5	89 51	2.4 1.4	16 4	0.4 0.1	..	..	..	..	..	..
Helensburgh,	Total,	7299	97.9	140	1.9	20	0.2	..	..	..	..	..	..

7.—G. Cleanliness of Head and Body.

(a) *Vermineous Conditions.*

SCHOOL MANAGEMENT AREA.	No. of Rou- tine Cases exam- ined.	ROUTINE CASES.										NON-ROUTINE CASES.			
		HEAD.				BODY.						HEAD.		BODY.	
		Nits.		Verm. in.		Nits.		Verm. in.				Nits.	Verm. in.	Nits.	Verm. in.
		No.	%	No.	%	No.	%	No.	%	No.	%				
Boys, Girls,	137 134	.. 7.4	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Total,	271	10	3.7	..	..	..	..	..	..	..	1	..	..	..	..
Boys, Girls,	477 479	.. 3.5	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Total,	956	17	1.7	..	..	..	..	..	..	..	1	1	..	..	..
Boys, Girls,	280 263	.. 1.5	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Total,	543	4	0.7	..	..	..	..	..	..	..	..	..	..	..	..
Boys, Girls,	1388 1422	8 182	0.5 12.8	.. 0.1	.. 0.1	1 1	0.1 0.1	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Total,	2810	190	6.7	2	0.1	2	0.1	..	..	..	4	3	..	..	..
Boys, Girls,	609 606	5 210	0.8 34.6	.. 0.4	.. 0.3	.. 2	.. 0.3	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Total,	1215	215	17.7	3	0.2	2	0.1	..	..	..	..	..	..	..	..
Boys, Girls,	548 481	3 152	0.5 31.6	.. 0.2	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Total,	1029	155	15.0	1	0.1	..	..	..	..	..	1	..	..	..	..
Boys, Girls,	248 227	1 28	0.4 12.3	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Total,	475	29	6.1	..	..	..	..	..	..	..	..	..	..	..	..
Boys, Girls,	3687 3612	17 603	0.4 16.7	.. 0.1	.. 0.1	1 3	0.1 0.1	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..	.. ..
Total,	7299	620	8.5	6	0.1	4	0.1	..	..	..	7	5	..	..	..

7.—F. Average Heights and Weights in Inches and Pounds.

11A

SCHOOL MANAGEMENT AREA.	BOYS.																GIRLS.															
	Entrants.				Age 8.				Age 12.				Age 16.				Entrants.				Age 8.				Age 12.				Age 16.			
	Number Examined.	Average Age.	Height.	Weight.	Number Examined.	Average Age.	Height.	Weight.	Number Examined.	Average Age.	Height.	Weight.	Number Examined.	Average Age.	Height.	Weight.	Number Examined.	Average Age.	Height.	Weight.	Number Examined.	Average Age.	Height.	Weight.	Number Examined.	Average Age.	Height.	Weight.	Number Examined.	Average Age.	Height.	Weight.
Cumbernauld.	49	5½	41-3	41-0	47	8½	48-6	56-9	41	12½	54-9	81-5	..	..	..	..	66	5½	41-7	40-2	48	8½	40-1	55-4	20	12½	56-4	80-9	..	..	..	..
Kirkintilloch.	163	5½	42-2	41-7	137	8½	49-2	57-1	158	12½	55-6	77-3	19	16½	64-0	126-5	160	5½	42-1	40-7	141	8½	48-8	54-8	160	12½	56-9	80-3	9	16½	63-2	120-6
New Kilpatrick.	79	5½	45-8	45-1	01	8½	50-0	59-6	105	12½	57-2	84-3	5	16½	68-1	143-9	74	5½	42-9	42-9	85	8½	49-7	57-8	94	12½	57-0	84-1	10	16½	63-3	115-9
Old Kilpatrick.	509	5½	42-4	41-2	459	8½	49-3	55-8	424	12½	55-7	77-3	19	16½	66-2	129-0	456	5½	41-9	39-4	408	8½	48-0	52-9	461	12½	56-6	80-3	7	16½	61-2	110-0
Dumbarton.	172	5½	42-5	40-8	121	8½	48-8	54-1	246	12½	55-7	75-6	37	16½	67-5	123-1	154	5½	41-5	38-8	200	8½	48-5	52-7	223	12½	56-0	75-8	29	16½	61-1	113-0
Vale of Leven.	186	5½	42-4	40-6	170	8½	48-8	53-4	171	12½	55-5	74-8	15	16½	65-2	119-1	171	5½	41-9	39-0	167	8½	48-5	52-4	135	12½	56-8	78-3	8	16½	64-4	124-0
Helensburgh.	75	5½	43-5	43-2	82	8½	49-2	55-4	78	12½	56-8	80-3	13	16½	65-7	122-5	73	5½	42-9	41-2	69	8½	49-1	55-1	77	12½	56-6	79-5	8	16½	63-0	121-5
Total.	1233	5½	42-6	41-9	1123	8½	49-2	56-0	1223	12½	55-9	78-7	108	16½	65-8	127-4	1154	5½	42-1	40-3	1208	8½	48-9	54-4	1179	12½	56-6	79-9	71	16½	62-7	117-3
* County Average Years 1930-31 to 1934-35	6613	5½	42-3	41-1	6151	8½	48-9	55-5	6591	12½	55-8	76-9	615	16½	65-4	122-4	6505	5½	42-0	39-9	6173	8½	48-6	53-4	6400	12½	56-5	78-7	458	16½	62-6	113-5
County Average Years 1919-20 to 1929-30	13,328	5½	42-1	41-2	11,869	8½	48-3	54-3	12,850	12½	55-0	74-4	769	16½	64-3	118-8	13,019	5½	41-7	39-7	11,582	8½	48-2	52-3	12,094	12½	55-8	75-4	774	16½	62-2	111-6
Anthropometric Standard			41-0	39-9			47-0	54-9			54-9	78-7			64-3	119-0			40-8	39-6			46-6	52-1			55-7	76-4			61-7	113-1

* It was felt that the Anthropometric Standard is not satisfactory, as it was based on an insufficient number of observations.
A County of Dumbarton Standard has therefore been arrived at by combining and averaging the figures in previous Annual Reports for a number of years back.

7.—G. Cleanliness of Head and Body.

(b) Cleanliness.

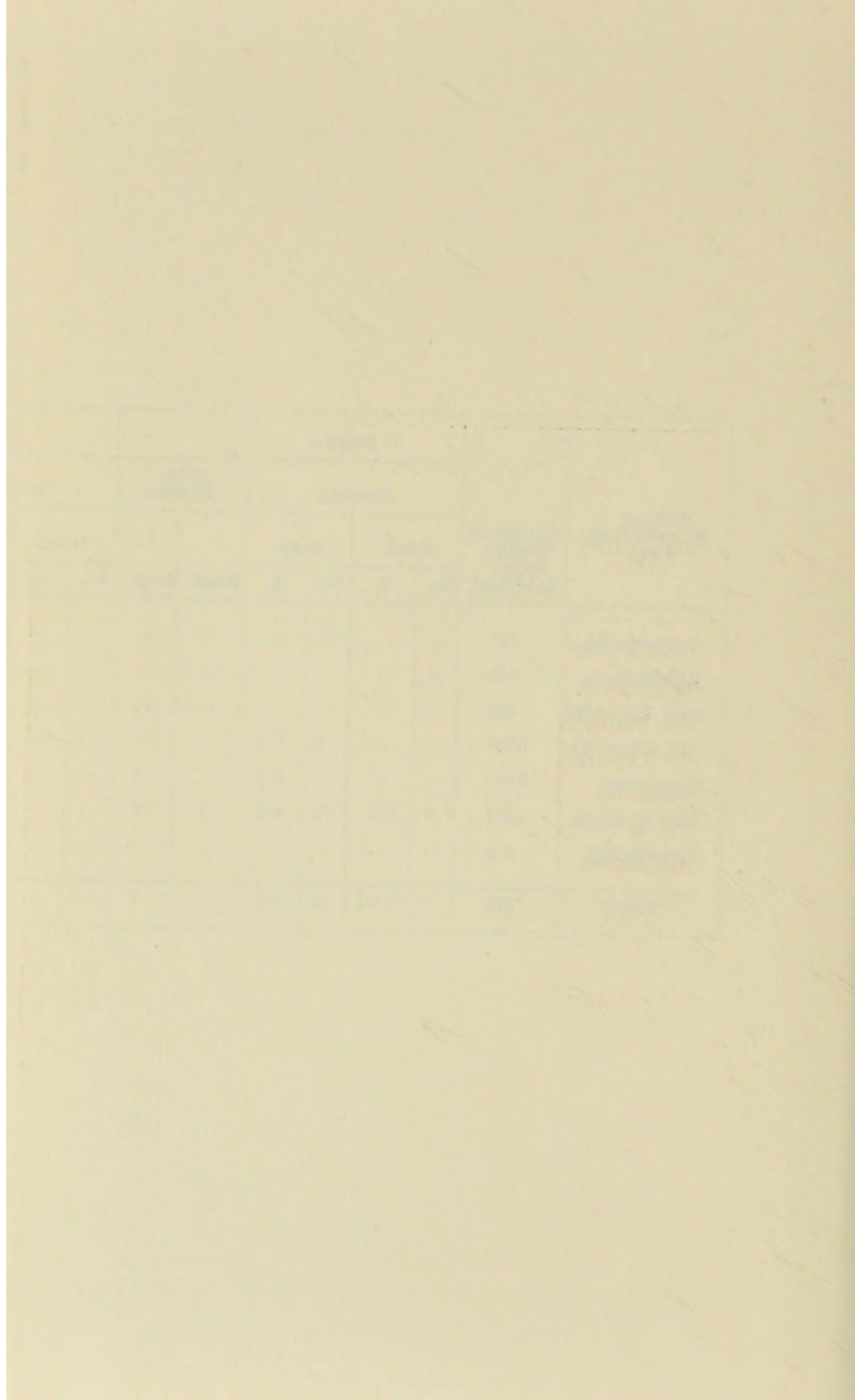
SCHOOL MANAGEMENT AREA.	No. of Rou- tine Cases exam- ined.	ROUTINE CASES.										NON-ROUTINE.	
		HEAD.					BODY.					HEAD.	BODY.
		Good.		Medium.		Bad.		Good.		Medium.		Bad.	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Cumbernauld,	Boys,	137	97.8	3	2.2	..	..	129	94.2	7	5.1	1	0.7
	Girls,	134	97.8	3	2.2	..	..	126	94.0	8	6.0	..	..
	Total,	271	97.8	6	2.2	..	..	255	94.1	15	5.5	1	0.4
Kirkintilloch,	Boys,	477	99.0	5	1.0	..	..	456	95.6	19	4.0	2	0.4
	Girls,	479	96.9	14	2.9	1	0.2	454	94.8	24	5.0	1	0.2
	Total,	956	97.9	19	2.0	1	0.1	910	95.2	43	4.5	3	0.3
New Kilpatrick,	Boys,	280	99.6	1	0.4	..	..	272	97.1	8	2.9	..	..
	Girls,	263	100.0	..	..	..	..	262	99.6	1	0.4	..	..
	Total,	543	99.8	1	0.2	..	..	534	98.3	9	1.7	..	..
Old Kilpatrick,	Boys,	1388	97.5	35	2.4	1	0.1	1312	94.5	73	5.3	3	0.2
	Girls,	1422	95.8	58	4.1	2	0.1	1368	96.2	52	3.7	2	0.1
	Total,	2810	96.6	93	3.3	3	0.1	2680	95.4	125	4.4	5	0.2
Dumbarton,	Boys,	609	97.8	12	2.0	1	0.2	594	97.5	15	2.5	..	..
	Girls,	606	97.9	13	2.1	..	..	569	93.9	37	6.1	..	..
	Total,	1215	97.9	25	2.0	1	0.1	1163	95.7	52	4.3	..	..
Vale of Leven,	Boys,	548	98.0	11	2.0	..	..	521	95.1	26	4.7	1	0.2
	Girls,	481	96.3	18	3.7	..	..	455	94.6	26	5.4	..	..
	Total,	1029	97.2	29	2.8	..	..	976	94.8	52	5.1	1	0.1
Helensburgh,	Boys,	248	100.0	..	..	..	..	244	98.4	4	1.6	..	..
	Girls,	227	98.7	3	1.3	..	..	224	98.7	3	1.3	..	..
	Total,	475	99.4	3	0.6	..	..	468	98.5	7	1.5	..	..
Total,	Boys,	3687	98.1	67	1.8	2	0.1	3528	95.7	152	4.1	7	0.2
	Girls,	3612	96.9	109	3.0	3	0.1	3458	95.7	151	4.1	3	0.2
	Total,	7299	97.5	176	2.4	5	0.1	6986	95.7	303	4.1	10	0.2

The following table shows at a glance a summary of the previous table [7.—G (a)], *i.e.*, children in each area showing evidence of verminous condition of the head or body or both.

School Management Area.	Number of Routine Cases Examined.	Number showing evidence of Vermin.	Percentage
Cumbernauld,	271	10	3·7
Kirkintilloch,	956	17	1·7
New Kilpatrick,	543	4	0·7
Old Kilpatrick,	2810	194	6·9
Dumbarton,	1215	220	18·1
Vale of Leven,	1029	157	15·2
Helensburgh,	475	29	6·1
Total,	7299	631	8·7

14.

[illegible]



7.—I. Nutrition.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases. Examined.	ROUTINE CASES.						NON-ROUTINE CASES.			
		Above Average.		Average.		Below Average.		Very Bad.		Below Average.	Very Bad.
		No.	%	No.	%	No.	%	No.	%		
Cumbernault,	Boys,	15	10.9	118	86.2	4	2.9	..	0.7	..	..
	Girls,	14	10.4	111	83.0	8	5.9	1	..	..	..
	Total,	29	10.7	229	84.6	12	4.4	1	0.3	..	..
Kirkintilloch,	Boys,	36	7.5	422	88.5	19	4.0	..	0.2	..	..
	Girls,	47	9.8	400	83.5	31	6.5	1	..	..	..
	Total,	83	8.7	822	86.0	50	5.2	1	0.1	..	..
New Kilpatrick,	Boys,	46	16.4	228	81.5	6	2.1	..	..	..	..
	Girls,	46	17.5	208	79.1	9	3.4	..	..	..	..
	Total,	92	16.9	436	80.4	15	2.7	..	..	..	..
Old Kilpatrick,	Boys,	131	9.4	1149	82.9	105	7.5	3	0.2	..	..
	Girls,	118	8.3	1166	82.0	135	9.5	3	0.2	..	..
	Total,	249	8.8	2315	82.5	240	8.5	6	0.2	14	..
Dumbarton,	Boys,	52	8.5	498	81.9	57	9.3	2	0.3	..	..
	Girls,	77	12.7	471	77.8	57	9.4	1	0.1	..	..
	Total,	129	10.6	969	79.8	114	9.4	3	0.2	3	..
Vale of Leven,	Boys,	47	8.5	424	77.5	74	13.5	3	0.5	..	..
	Girls,	40	8.3	386	80.3	55	11.4	..	..	..	..
	Total,	87	8.4	810	78.8	129	12.5	3	0.3	5	..
Helensburgh,	Boys,	33	13.3	192	77.5	22	8.8	1	0.4	..	..
	Girls,	20	8.8	194	85.5	13	5.7	..	..	..	..
	Total,	53	11.1	386	81.4	35	7.3	1	0.2	..	1
Total,	Boys,	360	9.7	3031	82.4	287	7.7	9	0.2	..	..
	Girls,	362	10.0	2936	81.4	308	8.5	6	0.1	..	..
	Total,	722	9.8	5967	81.9	595	8.1	15	0.2	22	1

7.—J. Teeth.

SCHOOL MANAGEMENT AREA.	ROUTINE CASES.								NON-ROUTINE.		
	No. of Routine cases Ex- amined.	No Teeth Decayed.		1 to 4 Teeth Decayed.		5 or more Teeth Decayed.		Oral Sepsis.	5 or more Decayed.	Oral Sepsis.	
		No.	%	No.	%	No.	%				
Cumbernauld,	Boys, Girls,	137 134	51.8 52.3	43 39	31.4 29.1	23 25	16.8 18.6	1 1	0.7 0.7	.. ..	
	Total,	271	52.0	82	30.3	48	17.7	2	0.7	..	
	Boys, Girls,	477 479	56.7 61.1	149 125	31.2 26.1	58 61	12.1 12.8	3 4	0.6 0.8	.. ..	
Kirkintilloch,	Total,	956	58.9	274	28.7	119	12.4	7	0.7	2	
	Boys, Girls,	280 263	61.8 68.4	76 63	27.2 24.0	31 20	11.0 7.6	3 1	1.0 0.3	.. ..	
	Total,	543	65.1	139	25.6	51	9.3	4	0.7	..	
New Kilpatrick,	Boys, Girls,	1388 1422	59.3 62.3	387 349	27.9 24.5	178 188	12.8 13.2	46 44	3.3 3.1	.. ..	
	Total,	2810	60.8	736	26.2	366	13.0	90	3.2	6	
	Boys, Girls,	609 606	33.3 35.1	319 320	52.4 52.9	87 73	14.3 12.0	11 7	1.8 1.1	.. ..	
Dumbarton,	Total,	1215	34.2	639	52.7	160	13.1	18	1.4	..	
	Boys, Girls,	548 481	41.1 38.2	232 204	42.3 42.5	91 93	16.6 19.3	52 47	9.4 9.7	.. ..	
	Total,	1029	39.7	436	42.4	184	17.9	99	9.6	5	
Vale of Leven,	Boys, Girls,	248 227	41.5 41.9	94 78	38.0 34.4	51 54	20.5 23.7	28 26	11.2 11.4	.. ..	
	Total,	475	41.7	172	36.2	105	22.1	54	11.3	3	
	Boys, Girls,	3687 3612	50.7 53.2	1300 1178	35.3 32.6	519 514	14.0 14.2	144 130	3.9 3.6	.. ..	
Helensburgh,	Total,	7299	52.0	2478	33.9	1033	14.1	274	3.7	16	
	Boys, Girls,										
	Total,										

7.—K. Nose, Throat, and Lymphatic Glands.

(a) NOSE.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Catarrh.			Obstruction.			Others			Total.		
		Routine.		Non-Routine.	Routine.		Non-Routine.	Routine.		Non-Routine.	Routine.		Non-Routine.
		No.	%		No.	%		No.	%		No.	%	
Cumbernauld,	271	..	..	..	1	0.3	..	2	0.7	..	3	1.1	..
Kirkintilloch,	956	..	..	..	7	0.7	..	7	0.7	3	14	1.4	3
New Kilpatrick,	543	..	..	..	2	0.3	1	2	0.3	1	4	0.7	2
Old Kilpatrick,	2810	22	0.7	7	76	2.7	15	7	0.2	11	105	3.7	33
Dumbarton,	1215	9	0.7	6	25	2.0	4	2	0.1	3	36	2.9	13
Vale of Leven,	1029	24	2.3	3	51	4.9	5	1	0.1	..	76	7.3	8
Helensburgh,	475	3	0.6	1	26	5.4	3	1	0.2	..	30	6.3	4
Total,	7299	58	0.8	17	188	2.5	28	22	0.3	18	268	3.6	63

7.—K. Nose, Throat, and Lymphatic Glands—continued.

(b) 1. TONSILS.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Enlarged.			Much Enlarged.			Removed.		
		Routine.		Non-Routine.	Routine.		Non-Routine.	Routine.		Non-Routine.
		No.	%		No.	%		No.	%	
Cumbernauld,	271	13	4.8	6	1	0.3	..	8	2.9	..
Kirkintilloch,	956	51	5.3	28	2	0.2	9	71	7.4	..
New Kilpatrick,	543	40	7.3	3	..	..	9	44	8.1	..
Old Kilpatrick,	2810	257	9.1	57	181	6.4	45	287	10.2	22
Dumbarton,	1215	111	9.1	13	52	4.2	13	191	15.7	..
Vale of Leven,	1029	126	12.2	9	120	11.6	44	227	22.0	2
Helensburgh,	475	51	10.7	8	68	14.3	13	80	16.8	1
Total,	7299	649	8.9	124	424	5.8	133	908	12.4	25

7.—K. Nose, Throat, and Lymphatic Glands—*continued.*

(b) 2. ADENOIDS.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Present.			Suspected.			Removed.		
		Routine.		Non-Routine.	Routine.		Non-Routine.	Routine.		Non-Routine.
		No.	%		No.	%		No.	%	
Cumbersnauld,	271	..	..	5	4	1.4	..	9	3.3	..
Kirkintilloch,	956	5	0.5	29	17	1.7	..	77	8.0	..
New Kilpatrick,	543	5	0.9	2	4	0.7	2	45	8.2	..
Old Kilpatrick,	2810	24	0.8	47	105	3.7	5	288	10.2	26
Dumbarton,	1215	1	0.1	12	36	2.9	3	191	15.7	..
Vale of Leven,	1029	4	0.3	7	59	5.7	8	221	21.4	4
Helensburgh,	475	..	..	2	31	6.5	1	79	16.6	1
Total,	7299	39	0.5	104	256	3.4	19	910	12.4	31

7.—K. Nose, Throat, and Lymphatic Glands—continued.

(c) LYMPHATIC GLANDS—SUBMAXILLARY AND CERVICAL.

SCHOOL MANAGEMENT AREA.	No. of Routine Cases Ex- amined.	Palpably Enlarged.						Markedly Enlarged.						Suppurating.						Cicatrices.					
		Submaxillary.			Cervical.			Submaxillary.			Cervical.			Submaxillary.			Cervical.			Submaxillary.			Cervical.		
		Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.
		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%	
Cumbernauld,	271	3	1.1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	0.3	..	..	..	..
Kirkintilloch,	956	9	0.9	17	1	0.1	4	..	..	..	..	..	..	..	..	..	..	..	..	6	0.6	..	3	0.3	..
New Kilpatrick, ..	543	7	1.2	..	1	0.1	..	..	..	..	..	..	1	..	..	..	..	..	..	4	0.7	..	..	..	..
Old Kilpatrick, ..	2810	116	4.1	43	3	0.1	11	19	0.6	9	1	0.03	..	..	..	..	..	..	..	20	0.7	..	4	0.1	..
Dumbarton,	1215	12	0.9	6	14	1.1	6	..	..	7	1	0.08	..	..	..	..	..	..	..	7	0.5	..	..	..	..
Vale of Leven,	1029	88	8.5	9	1	0.1	..	7	0.6	12	1	0.1	1	..	..	..	..	..	..	9	0.8	..	1	0.1	..
Helensburgh,	475	38	8.0	5	1	0.2	..	3	0.6	..	..	..	..	..	..	..	..	..	..	5	1.0	..	1	0.2	..
Total,	7299	273	3.7	80	21	0.2	21	20	0.4	28	3	0.04	2	..	..	..	..	..	..	52	0.7	..	9	0.1	..

7.—L. External Eye Diseases.

SCHOOL MANAGEMENT AREA.	No. of Routine Cases Ex- amined.	Strabismus.			Blepharitis.			Conjunctivitis.			Corneal Opacities.			Other Diseases.		
		e.		Non- Rou- tine.	Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.
		No.	%		No.	%		No.	%		No.	%		No.	%	
Cumbernauld,	Boys,	3	2.2	..	1	0.7	..	..	..	..	..	..	..	..	..	..
	Girls,	5	3.7	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total,	8	2.9	..	1	0.3	1	..	..	..	..	..	..	..	..	1
Kirkintilloch,	Boys,	10	2.0	..	1	0.2	..	..	..	..	..	..	..	1	0.2	..
	Girls,	11	2.3	..	2	0.4	..	..	0.4	..	1	0.2	..	3	0.6	..
	Total,	21	2.2	4	3	0.3	1	2	0.2	19	1	0.1	2	4	0.4	3
New Kilpatrick,	Boys,	4	1.4	..	2	0.7	..	1	0.3	..	..	..	..	2	0.7	..
	Girls,	5	1.9	..	4	1.5	..	1	.3	..	..	..	..	1	0.3	..
	Total,	9	1.6	3	6	1.1	..	2	0.3	1	..	..	..	3	0.5	..
Old Kilpatrick,	Boys,	49	3.5	..	17	1.2	..	7	0.5	..	1	0.1	..	4	0.3	..
	Girls,	63	4.4	..	16	1.1	..	2	0.1	..	3	0.2	..	7	0.4	..
	Total,	112	3.9	21	33	1.1	13	9	0.3	24	4	0.1	1	11	0.4	14
Dumbarton,	Boys,	26	4.2	..	9	1.4	..	2	0.3	..	..	..	..	3	0.4	..
	Girls,	20	3.3	..	10	1.6	..	1	0.1	..	..	..	..	5	0.8	..
	Total,	46	3.7	6	19	1.5	8	3	0.2	14	..	..	..	8	0.6	6
Vale of Leven,	Boys,	20	3.6	..	7	1.2	..	..	..	..	1	0.1	..	5	0.9	..
	Girls,	15	3.0	..	6	1.2	..	2	0.4	..	1	0.2	..	1	0.2	..
	Total,	35	3.3	17	13	1.2	5	2	0.2	6	2	0.2	5	6	0.5	7
Helensburgh,	Boys,	8	3.2	..	1	0.4	..	..	..	..	1	0.4	..	..	..	..
	Girls,	9	3.9	..	..	..	..	..	..	..	..	..	..	2	0.8	..
	Total,	17	3.5	7	1	0.2	..	..	..	3	1	0.2	..	2	0.4	1
Total,	Boys,	120	3.2	..	38	1.0	..	10	0.2	..	3	0.1	..	15	0.4	..
	Girls,	128	3.5	..	38	1.0	..	8	0.2	..	5	0.1	..	19	0.5	..
	Total,	248	3.3	58	76	1.0	28	18	0.2	67	8	0.1	8	34	0.4	32

7.—N. Ear Diseases.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Otorrhœa.			Wax.			Others.			Total.		
		Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.
		No.	%		No.	%		No.	%		No.	%	
Cumbernauld,	271	2	0·7	1	..	..	1	..	..	..	2	0·7	2
Kirkintilloch,	956	7	0·7	17	1	0·1	1	..	..	2	8	0·8	20
New Kilpatrick,	543	5	0·9	..	3	0·5	..	..	..	..	8	1·4	..
Old Kilpatrick,	2810	37	1·3	35	2	0·1	10	2	0·1	2	41	1·4	47
Dumbarton,	1215	9	0·7	5	2	0·1	3	1	0·1	9	12	0·9	17
Vale of Leven,	1029	8	0·7	8	3	0·3	5	3	0·3	..	14	1·3	13
Helensburgh,	475	7	1·4	5	..	..	2	..	..	1	7	1·4	8
Total,	7299	75	1·0	71	11	0·1	22	6	0·1	14	92	1·2	107

Wax is noted only when sufficient to interfere with hearing.

7.—M. Visual Acuity (Snellen's Test at 6 Metres).

Vision shown is "Working Vision," i.e., vision of better eye. Good Vision = 1 Fair Vision = $\frac{1}{2}$ Bad Vision = $\frac{1}{4}$ or worse.

SCHOOL MANAGEMENT AREA.		ROUTINE CASES.																														Non-Routine.											
		AGE 8.										AGE 12.										AGE 16.																					
		Good.					Fair.					Bad.					Bad in One Eye only.					Good.					Fair.							Bad.					Bad in One Eye only.				
		No. Examined.	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.			%	No.	%							
Cumbernauld.	Boys, Ghs.	47	44	93.7	2	4.2	1	2.1	1	2.1	41	38	92.7	1	2.4	2	4.9	2	4.9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..								
	Girls.	48	45	93.7	..	..	3	6.3	2	4.2	20	16	80.0	2	10.0	2	10.0	1	5.0	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..									
	Total.	95	89	93.7	2	2.1	4	4.2	3	3.1	61	54	88.6	3	4.9	4	6.5	3	4.9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1								
Kirkcaldy.	Boys, Ghs.	137	129	94.1	5	3.6	3	2.3	8	5.8	128	142	89.7	7	4.5	9	5.8	6	3.8	19	18	94.7	1	5.3	..	..	..	..	..	..	..	..	..	..	..								
	Girls.	141	127	90.2	5	3.5	9	6.3	3	2.1	169	152	90.1	7	4.1	10	5.8	5	2.9	9	6	66.7	..	..	3	33.3	..	..	..	..	..	..	..	..									
	Total.	278	256	92.6	10	3.1	12	4.3	11	3.9	297	294	89.9	14	4.3	19	5.8	11	3.3	28	24	85.7	1	3.6	3	10.7	..	..	..	..	..	..	..	6	1								
New Kilpatrick.	Boys, Ghs.	91	82	90.1	4	4.4	3	3.3	2	2.2	105	99	94.4	1	0.9	5	4.7	..	..	5	5	100.0	..	..	..	..	..	..	..	..	..	..	..	..	..								
	Girls.	83	78	91.6	3	3.6	4	4.8	..	..	94	88	93.6	..	..	6	6.4	1	1.1	10	10	100.0	..	..	..	..	..	..	..	..	..	..	..	..	..								
	Total.	176	160	90.9	7	4.0	9	5.1	2	1.1	199	187	94.1	1	0.4	11	5.5	1	0.5	15	15	100.0	..	..	..	..	..	..	..	..	..	..	..	..	..								
Old Kilpatrick.	Boys, Ghs.	438	385	89.3	31	6.6	18	4.1	10	2.3	424	375	88.5	25	5.9	4	5.6	13	3.0	19	12	79.5	1	5.2	3	15.8	..	..	..	..	..	..	..	..									
	Girls.	498	447	89.8	33	6.6	18	3.6	12	2.4	481	399	86.1	28	6.1	4	7.8	13	2.8	7	7	100.0	..	..	..	..	..	..	..	..	..	..	..	..	..								
	Total.	934	832	89.6	66	6.6	36	3.8	22	2.3	885	774	87.5	53	6.0	8	6.7	26	2.9	28	22	84.6	1	3.9	3	11.5	..	..	..	..	..	..	..	..									
Dumbarton.	Boys, Ghs.	154	145	94.3	6	3.9	3	1.8	1	0.5	246	222	90.3	19	7.7	5	2.0	4	1.6	37	32	86.5	4	10.8	1	2.7	..	..	..	..	..	..	..	..									
	Girls.	200	192	96.0	6	3.0	2	1.0	1	0.5	223	211	94.8	6	2.6	6	2.6	3	1.3	29	22	75.9	4	13.8	3	10.3	..	..	..	..	..	..	..	..									
	Total.	354	337	95.2	12	3.4	5	1.4	2	0.5	469	433	92.3	25	5.3	11	2.4	7	1.4	66	54	81.9	8	12.1	4	6.0	4	6.0	..	..	..	..	..	..									
Vale of Leven.	Boys, Ghs.	176	155	88.1	13	7.4	8	4.5	..	..	171	146	85.5	15	8.7	10	5.8	1	0.6	15	10	66.5	1	6.7	4	26.8	..	..	..	..	..	..	..	..									
	Girls.	182	147	80.0	16	9.6	4	2.4	1	0.5	135	123	88.8	11	8.2	4	3.0	4	3.0	8	7	87.5	1	12.5	..	..	..	..	..	..	..	..	..	..									
	Total.	343	302	88.1	29	8.5	12	3.4	1	0.3	306	269	87.2	26	8.4	14	4.4	5	1.4	23	17	73.8	2	8.9	4	17.3	..	..	..	..	..	..	..	..									
Helenburgh.	Boys, Ghs.	82	79	85.6	5	6.0	7	8.4	..	..	78	71	90.9	5	6.5	2	2.6	..	..	13	10	76.9	1	7.7	2	15.4	..	..	..	..	..	..	..	..									
	Girls.	69	58	84.6	6	8.4	5	7.9	1	1.4	77	68	88.3	6	7.8	3	3.9	..	..	8	7	87.5	1	12.5	..	..	1	12.5	..	..	..	..	..	..									
	Total.	151	128	85.1	11	7.2	12	7.7	1	0.7	155	139	89.2	11	7.1	5	3.7	..	..	21	17	82.2	2	10.1	2	7.7	1	4.9	..	..	..	..	2	0.6	4								
Total.	Boys, Ghs.	1123	1010	90.0	68	6.0	45	4.0	22	1.9	1223	1093	93.1	73	5.9	27	1.9	20	2.1	108	90	83.4	8	7.4	10	9.2	2	1.8	2458	2105	89.0	149	6.1	110	4.5	50	2.0	..	..				
	Girls.	1268	1094	90.6	69	5.7	45	3.7	18	1.4	1179	1034	89.5	60	5.0	65	5.5	27	2.3	71	59	83.2	6	8.4	6	8.4	6	4.2	2454	2037	89.9	139	5.5	114	4.6	50	2.0	..	..				
	Total.	2391	2104	90.4	137	5.8	90	3.8	42	1.7	2402	2127	91.4	133	5.4	122	3.2	53	2.2	179	149	83.3	14	7.9	16	8.8	5	3.0	4912	4402	89.7	284	5.6	224	4.5	100	2.0	108	6				

General Information			
Case No.	100-100000	Date	10-1-1900
Plaintiff	J. B. Smith	Defendant	J. A. Jones
County	Albany	State	Ala.
Term	1900	Session	1st
Judge	W. H. Smith	Clerk	J. A. Jones
Attorney	J. B. Smith	Opposition	J. A. Jones
Witnesses	J. B. Smith, J. A. Jones	Deeds	J. A. Jones
Verdict	For Plaintiff	Amount	\$100.00
Costs	\$10.00	Interest	\$5.00
Total	\$110.00	Paid	\$100.00
Balance	\$10.00	Due	\$10.00

7.—0. Hearing.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Slightly Deaf.			Very Deaf.			Total.		
		Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.
		No.	%		No.	%		No.	%	
Cumbernauld,	271	1	0·3	..	..	..	..	1	0·3	..
Kirkintilloch,	956	4	0·4	2	..	..	..	4	0·4	2
New Kilpatrick,	543	7	1·2	..	1	0·1	1	8	1·4	1
Old Kilpatrick,	2810	29	1·0	9	4	0·1	1	33	1·1	10
Dumbarton,	1215	23	1·8	..	4	0·3	2	27	2·1	2
Vale of Leven,	1029	13	1·2	..	3	0·3	..	16	1·5	..
Helensburgh,	475	6	1·2	1	..	..	..	6	1·2	1
Total,	7299	83	1·1	12	12	0·1	4	95	1·3	16

7.—P. Speech.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Defective Articulation.			Stammering.			Total.		
		Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.
		No.	%		No.	%		No.	%	
Cumbernauld,	271	2	0.7	..	..	..	..	2	0.7	..
Kirkintilloch,	956	3	0.3	3	1	0.1	..	4	0.4	3
New Kilpatrick,	543	2	0.3	1	2	0.3	..	4	0.7	1
Old Kilpatrick,	2810	19	0.6	10	16	0.5	2	35	1.2	12
Dumbarton,	1215	2	0.1	..	..	..	..	2	0.1	..
Vale of Leven,	1029	16	1.5	..	9	0.8	..	25	2.4	..
Helensburgh,	475	4	0.8	..	..	..	1	4	0.8	1
Total,	7299	48	0.6	14	28	0.3	3	76	1.0	17

7.—R. Heart and Circulation.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Organic Disease.						Functional Disease.		Total.		
		Congenital.			Acquired.			Routine.	Non-Routine.	Routine.	Non-Routine.	
		Routine.		Non-Routine.	Routine.		Non-Routine.					
		No.	%		No.	%		No.	%			
										No.	%	No.
Cumbernauld,	271	..	..	..	0.3	..	..	..	..	1	0.3	..
Kirkintilloch,	956	1	0.1	..	0.8	1	..	..	1	9	0.9	2
New Kilpatrick,	543	..	..	..	1.2	1	1	0.1	..	8	1.4	1
Old Kilpatrick,	2810	5	0.1	1	1.3	14	6	0.2	..	49	1.7	15
Dumbarton,	1215	3	0.2	..	0.9	..	1	0.1	..	15	1.2	..
Vale of Leven,	1029	6	0.5	..	2.2	9	3	0.3	1	32	3.0	10
Helensburgh,	475	6	1.2	..	1.8	4	2	0.4	1	17	3.5	5
Total,	7299	21	0.2	1	1.3	29	13	0.1	3	131	1.7	33

7.—S. Lungs.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Bronchial Catarrh.			Bronchitis.			Tuberculosis.			Tuberculosis Suspected.			Asthma.			Total.		
		Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.
		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%	
Cumbernauld,	271	2	0.4	..	..	..	1	..	..	..	..	..	..	..	..	..	2	0.4	1
Kirkintilloch,	956	2	0.2	..	4	0.4	5	..	..	..	..	..	..	2	0.2	..	8	0.8	5
New Kilpatrick,	543	1	0.2	..	1	0.2	..	..	..	..	..	..	..	2	0.4	..	4	0.7	..
Old Kilpatrick,	2810	30	1.1	11	21	0.7	14	1	0.1	..	1	..	1	11	0.4	3	63	2.2	29
Dumbarton,	1215	72	5.9	22	..	..	16	2	0.2	..	2	0.2	..	2	0.2	3	78	6.4	41
Vale of Leven,	1029	26	2.5	20	2	0.2	5	..	..	..	..	..	..	3	0.3	2	31	3.0	27
Helensburgh,	475	6	1.3	9	..	..	1	..	..	..	..	..	..	..	..	1	6	1.3	11
Total, ..	7299	139	1.9	62	28	0.4	42	3	0.1	..	2	0.1	1	20	0.3	9	192	2.6	114

7.—T. Nervous System.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Epilepsy.			Chorea.			Infantile Paralysis.			Others.			Total.		
		Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.
		No.	%		No.	%		No.	%		No.	%		No.	%	
Cumbernauld,	271	..	..	1	..	..	..	..	..	..	..	..	..	..	..	1
Kirkintilloch,	956	1	0.1	..	..	..	1	1	0.1	..	1	0.1	..	3	0.3	1
New Kilpatrick, ..	543	..	..	..	1	0.2	1	1	0.2	..	1	0.2	..	3	0.6	1
Old Kilpatrick, ..	2810	7	0.2	6	4	0.1	9	5	0.2	2	3	0.1	3	19	0.7	20
Dumbarton,	1215	..	..	..	..	..	1	1	0.1	..	1	0.1	3	2	0.2	4
Vale of Leven,	1029	..	..	..	4	0.4	5	1	0.1	1	3	0.3	..	8	0.8	6
Helensburgh,	475	..	..	..	1	0.2	2	3	0.6	1	1	0.2	2	5	1.1	5
Total,	7299	8	0.1	7	10	0.1	19	12	0.2	4	10	0.1	8	40	0.5	33

7.—U. Tuberculosis (Non-Pulmonary).

SCHOOL MANAGEMENT AREA.	No. of Rou- tine Cases Exam- ined.	Glands.			Bones.			Joints.			Abdominal.			Others.			Total.		
		Glands.			Bones.			Joints.			Abdominal.			Others.			Total.		
		Routine.	Non- Rou- tine.		Routine.	Non- Rou- tine.		Routine.	Non- Rou- tine.		Routine.	Non- Rou- tine.		Routine.	Non- Rou- tine.		Routine.	Non- Rou- tine.	
		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%	
Cumbernauld,	271	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kirkintilloch,	956	..	..	..	1	0.1	..	2	0.2	..	..	..	..	..	..	..	3	0.3	..
New Kilpatrick,	543	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Old Kilpatrick,	2810	2	0.1	2	..	..	1	..	..	1	4	0.1	2	1	0.1	..	7	0.2	5
Dumbarton,	1215	..	..	..	..	..	..	..	..	..	..	..	1	1	0.1	..	1	0.1	1
Vale of Leven,	1029	..	..	..	..	..	..	..	..	..	1	0.1	1	..	..	..	1	0.1	1
Helensburgh,	475	..	..	..	..	..	..	..	..	..	1	0.2	..	..	..	..	1	0.2	..
Total, ..	7299	2	0.1	2	1	0.1	..	2	0.1	1	6	0.1	4	2	0.1	..	13	0.2	7

7.—V. Rickets.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Slight.			Marked.			Total.		
		Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.
		No.	%		No.	%		No.	%	
Cumbernauld,	271	..	..	..	..	..	..	..	..	..
Kirkintilloch,	956	..	..	..	..	..	..	..	..	..
New Kilpatrick,	543	..	..	..	..	..	..	..	..	..
Old Kilpatrick,	2810	5	0.2	..	4	0.1	1	9	0.3	1
Dumbarton,	1215	1	0.1	..	8	0.6	..	9	0.7	..
Vale of Leven,	1029	..	..	..	3	0.3	..	3	0.3	..
Helensburgh,	475	..	..	..	1	0.2	..	1	0.2	..
Total,	7299	6	0.1	..	16	0.2	1	22	0.3	1

7.—W. Deformities.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Congenital.			Acquired (Non-Rachitic).			Total.		
		Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.
		No.	%		No.	%		No.	%	
Cumbernauld,	271	1	0·3	..	9	3·3	..	10	3·6	..
Kirkintilloch,	956	3	0·3	..	40	4·1	17	43	4·4	17
New Kilpatrick,	543	1	0·1	..	22	4·0	5	23	4·1	5
Old Kilpatrick,	2810	6	0·2	..	83	2·9	21	89	3·1	21
Dumbarton,	1215	4	0·3	..	33	2·7	4	37	3·0	4
Vale of Leven,	1029	4	0·3	..	20	1·9	9	24	2·3	9
Helensburgh,	475	2	0·4	..	14	2·9	7	16	3·2	7
Total,	7299	21	0·2	..	221	3·0	63	242	3·2	63

7.—X. Infectious or Contagious Diseases.

SCHOOL MANAGEMENT AREA.	No. of Routine Cases Examined.	Whooping- Cough.			Scarlet- Fever.			Diphtheria.			German Measles.			Chickenpox.			Mumps.			Total.		
		Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.	Routine.		Non- Rou- tine.			
		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%		No.	%	No.
Cumbersnauld,	271	...	...	...	...	...	...	...	...	...	...	...	...	2	0.7	...	1	0.3	...	3	1.1	...
Kirkintilloch,	956	...	...	1	1	0.1	2	...	...	...	...	...	...	1	0.1	6	...	...	2	0.2	10	
New Kilpatrick,	543	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Old Kilpatrick,	2810	...	...	3	...	...	1	...	...	5	...	...	...	...	...	8	4	0.1	...	4	0.1	38
Dumbarton, ...	1215	...	...	3	...	...	...	...	...	...	1	0.1	2	1	0.1	4	...	...	2	0.1	9	
Vale of Leven,	1029	...	...	12	...	...	...	...	...	1	...	...	...	...	...	12	...	...	...	...	...	26
Helensburgh, ...	475	...	...	6	...	...	...	...	...	...	...	...	...	1	0.2	7	...	...	1	0.2	13	
Total, ...	7299	...	...	25	1	0.1	3	...	...	6	1	0.1	2	5	0.1	37	5	0.1	23	12	0.1	96

7.—Y. Other Diseases and Defects.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Hernia.			Others.			Total.		
		Routine.		Non- Routine.	Routine.		Non- Routine.	Routine.		Non- Routine.
		No.	%		No.	%		No.	%	
Cumbernauld,	271	..	..	..	10	3·7	8	10	3·7	8
Kirkintilloch,	956	2	0·2	..	18	1·8	99	20	2·0	99
New Kilpatrick,	543	..	..	..	7	1·2	4	7	1·2	4
Old Kilpatrick,	2810	8	0·2	4	96	3·4	247	104	3·7	251
Dumbarton,	1215	2	0·1	..	63	5·1	216	65	5·2	216
Vale of Leven,	1029	1	0·1	..	38	3·6	142	39	3·7	142
Helensburgh,	475	..	..	..	18	3·7	65	18	3·7	65
Total,	7299	13	0·1	4	250	3·4	781	263	3·6	785

Previous Illnesses.

SCHOOL MANAGEMENT AREA.	No. of Routine Cases Exam- ined.	Measles.		Whooping- Cough.		Chicken- pox.		Mumps.		Scarlet Fever.		Diph- theria.		Smallpox.		Rheuma- tism.		Fits.		Others.	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Cumbernauld,	271	203	74.9	149	54.9	70	25.8	73	26.9	42	15.4	5	1.8	..	..	2	0.7	..	..	60	22.1
Kirkintilloch,	956	710	74.2	532	55.6	228	23.8	226	23.6	132	13.7	53	5.5	..	..	20	2.0	3	0.3	180	18.8
New Kilpatrick,	543	425	78.2	334	61.5	202	37.2	163	30.0	79	14.5	19	3.5	..	..	12	2.2	1	0.1	100	18.4
Old Kilpatrick,	2810	2340	83.2	1721	61.2	1045	37.2	968	34.4	423	15.0	127	4.5	..	..	55	2.0	12	0.4	760	27.0
Dumbarton,	1215	1030	84.7	881	72.5	413	34.0	391	32.2	156	12.8	51	4.2	..	..	27	2.2	7	0.5	318	26.1
Vale of Leven,	1029	865	84.0	660	64.1	346	33.6	348	33.8	125	12.1	59	5.7	..	..	25	2.4	1	0.1	279	27.1
Helensburgh,	475	316	67.5	300	63.1	178	37.4	118	24.8	64	13.4	24	5.0	..	..	12	2.5	..	..	133	27.9
Total,	7299	5889	80.7	4577	62.7	2482	34.0	2287	31.3	1021	13.9	338	4.6	..	..	153	2.1	24	0.3	1830	25.0

Vaccination.

SCHOOL MANAGEMENT AREA.	Entrants.		Age 8.		Age 12.		Age 16.		Total.	
	Routine Cases Exam- ined.	Unvaccinated.	Routine Cases Exam- ined.	Unvaccinated.	Routine Cases Exam- ined.	Unvaccinated.	Routine Cases Exam- ined.	Unvaccinated.	Routine Cases Exam- ined.	Unvaccinated.
		No.		No.		No.		No.		No.
Cumbernauld, ..	115	64	55.7	66	69.5	28	45.9	..	271	158
Kirkintilloch, ..	323	199	61.6	187	67.3	187	57.2	3	956	576
New Kilpatrick,	153	70	45.8	78	44.3	45	22.6	3	543	196
Old Kilpatrick,	965	677	70.2	566	60.6	445	50.3	15	2810	1703
Dumbarton, ..	326	240	73.6	228	64.4	250	53.3	25	1215	743
Vale of Leven, ..	357	263	73.7	228	66.5	174	56.9	11	1029	676
Helensburgh, ..	148	74	50.0	64	42.4	56	36.1	5	475	199
Total, ..	2387	1587	66.5*	2331	1417	1185	49.3*	62	7299	4251
	*Decrease compared with last year = 2.4%		*Increase compared with last year = 3%		*Decrease compared with last year = 3%		*Increase compared with last year = 4.9%		*Decrease compared with last year = 0.6%	

8.—Special Schools and Classes.

SPECIAL SCHOOLS.—There are three Special Schools in the County—Waverley Park Home, Kirkintilloch; Milton School, Bowling; and High Street School, Dumbarton.

In Waverley Park Home, which is maintained by the West of Scotland Association for the Care of the Feeble-minded, there is at present one pupil from the county.

Milton Special School, which serves the Old Kilpatrick Area, has three classes for Mentally Defectives, with 58 on the roll, one class for Physically Defectives with 10 on the roll, and two classes for Deaf Mutes, with 16 on the roll, a total of 84.

The pupils in the Deaf Mute classes at Milton are drawn from the whole county, except the parishes of Kirkintilloch and Cumbernauld.

High Street School, Dumbarton, which serves the Dumbarton and Vale of Leven Areas, has three classes for Mentally Defectives, with 67 on the roll, and two classes for Physically Defectives, with 30 on the roll, a total of 97.

SPECIAL CLASSES—(a) **FOR MENTALLY DEFECTIVE CHILDREN.**—Lairdsland School, Kirkintilloch, with 19 on the roll.

(b) **FOR CONSERVATION OF VISION.**—Lairdsland School, Kirkintilloch, with 9 on the roll; Whitecrook School, Clydebank, with 25 on the roll; College Street School, Dumbarton with 26 on the roll—total, 60.

The following are the totals for the County:—

Mentally Defectives,	144
Physically Defectives,	40
Deaf Mutes,	16
Conservation of Vision,	60
Total,	260

Number of Physically Defective Children in Institutions paid for by the County Council,	12
Number of Mentally Defective Children in Institutions paid for by the County Council,	3
Blind Persons in training under Blind Persons Act, 1920 (cost of training borne by the County Council and Maintenance by the Local Authority),	
(a) Glasgow Royal Blind Asylum,	3
(b) Edinburgh Royal Blind Asylum	1
Total,	19

MEDICAL INSPECTION.—All the children attending Special Schools were medically examined during the session, and it is proposed to have an annual examination of these children.

SPECIAL APPLIANCES SUPPLIED TO PUPILS.—During the session the supply or repair of the following appliances was agreed to by the Committee :—

	PUPILS
Splints,	2
Special Boots,	3
Special Boots and Splints,	4
Special Jackets,	4
Artificial Eye,	1

9.—Arrangements for Physical Education and Personal Hygiene.

A. Physical Exercises. The arrangements for these remain much the same as in former years. (See Annual Reports, 1914-15, page 72 ; 1919-20, page 41 ; 1920-21, page 38 ; and 1927-28, page 37.)

Children for whom exemption from Physical Exercises or Baths was asked were examined by the School Medical Officers and exemption was granted if sufficient reason were found. In addition to these a number of children who were found by the School Medical Officers in the course of routine examinations to be suffering from such physical defect as demanded exemption from drill or baths were exempted.

The reasons for exemption were as follows :—

(a) FROM DRILL AND BATHS :—

Defective Heart,	51
Hernia,	2
Appendicitis (recent operation), ...	16
Chorea and Rheumatism, ...	15
Others,	20
	—
Total,	104
	==

(b) EXEMPTION FROM BATHS ONLY :—

Respiratory Disease,	13
Otorrhœa,	12
Heart Disease,	1
Rheumatism and Chorea, ...	8
Skin Disease,	3
Others,	6
	—
Total,	43
	==

Total exempted from Drill and from Baths—147.

Eight children were recommended for modified drill.

For report on children treated by Medical Gymnastics, see paragraph 11.

CASES SHOWING EVIDENCE OF HEART WEAKNESS.

During the session 279 cases were kept under special observation and examined repeatedly because they had defective hearts or some condition frequently associated with cardiac disease. Of this number 120 were boys and 159 were girls. Those suffering from cardiac disease number 245 (106 boys and 139 girls), but only 108 children (44 boys and 64 girls) had any symptoms. The commonest symptom was breathlessness, but undue lassitude and pallor were noted fairly frequently. The remainder seemed perfectly well and the heart condition was found only on examination. In 47 cases the condition seemed to be congenital, and in 198 cases it was acquired. Of the congenital cases, 20 were boys and 27 were girls; of the acquired cases 86 were boys and 112 were girls. The heart condition in 54 cases was attributed to Rheumatism or Rheumatic Fever alone; in 59 cases to Scarlet Fever alone; in 19 cases to Rheumatism and Scarlet Fever; in 11 cases to Scarlet Fever and Diphtheria; in 21 cases to Diphtheria alone; in 5 cases to Chorea; in 18 cases to Pneumonia; in 5 cases to other diseases, and in 6 cases no known cause was given.

In only 42 cases was a satisfactory family history obtained, and in 21 of them it was negative. In the other 21 there was a history of Rheumatism or Cardiac disease.

Of the 34 children kept under observation who had no heart defect, 17 had suffered from Chorea (6 boys and 11 girls), 5 from Rheumatic Fever or Rheumatism (3 boys and 2 girls), 8 had recently had Scarlet Fever (3 boys and 5 girls), 2 girls had had pneumonia, and 1 boy had had measles, and one girl was said to have had cardiac disease though no evidence of it was found.

10.—Feeding of School Children.

There were no meals supplied in any area during the past session.

Milk in Schools Scheme.

I am indebted to the Director of Education for the following details in connection with the Milk in Schools Scheme. It is perhaps interesting to note that in spite of the fact that about 50 per cent. of the pupils have been taking this supply there is as yet no perceivable difference in the physique of the children as far as the School Medical Officers can ascertain.

The Milk-in-Schools Scheme was introduced into schools in this County (except in seven rural schools) in April, 1935. The milk supplied to schools under the Scheme is Grade "A" T.T. except in three schools in outlying districts—Kilcreggan,

Garelochhead and Rosneath Schools—which are supplied with ordinary milk ; the source of supply being approved by the County Medical Officer.

(a) Total number of pupils taking milk at the commencement of Scheme—April, 1935	19,529
(b) Total number of pupils taking milk at commencement of Session, 1935-36 ... (Approx. 61% of Roll)	15,221
(c) Total number of pupils taking milk at the end of session 1935-36 (Approx. 48% of Roll)	11,766

No pupils were supplied with milk under this Scheme on certificate of School Management Committees, *i.e.*, that the child had been recommended for milk by the School Medical Officer and the parent was in necessitous circumstances.

The total quantity of milk during session 1935-36 was as follows :—

Grade " A " milk	...	...	749,107	pints.
Ordinary milk	...	...	9,962 $\frac{2}{3}$	"
Total	...	...	759,069 $\frac{2}{3}$	pints.

During last session facilities were given to the Publicity Officer of the Milk Marketing Board to give talks to pupils and teachers on milk. Of the 52 schools visited, 40 reported a temporary increase in consumption and 12 schools reported no increase in consumption.

Up to date the Special Schools and Classes have not participated in the Milk-in-Schools Scheme, the Committee taking the view that as the pupils in such schools are supplied with meals there is no need for an additional ration of milk being supplied in such cases.

Employment of Children.

Permits under the Children and Young Persons (Scotland) Act, 1932, are now issued by the School Management Committees. New Bye-laws came into operation during the session 1933-34. The numbers reported to the Education Committee during the year were as follows :—

	Granted.	Refused.	Total.
Cumbernauld, ...	9	...	9
Kirkintilloch, ...	8	1	9
New Kilpatrick, ...	...	...	...
Old Kilpatrick, ...	107	4	111
Dumbarton, ...	46	6	52
Vale of Leven, ...	56	11	67
Helensburgh, ...	4	4	8
Total,	230	26	256

Admission of Children to Approved Schools.

During the session twenty children were examined with special regard to their suitability, physically and mentally, for admission to Approved Schools. Of these 13 were committed by the Sheriff to institutions. The desirability of sending many of these children to schools of this type is a subject which is at the present date being investigated.

11.—ARRANGEMENTS FOR MEDICAL TREATMENT.

See Annual Reports, 1927-28, pages 38, 39 and 40, and 1928-1929, pages 46 to 54.

There are now facilities for treatment in the County as follows :—

GENERAL ADVISORY AND TREATMENT CLINICS.—*Croy, Twechar, Kirkintilloch, *Milngavie, *Duntocher, Clydebank (Whitecrook), Clydebank (St. Stephen's), Dumbarton, *Renton, Vale of Leven, and Helensburgh.

* These Clinics are attended by Nurse only.

DENTAL CLINICS—Cumbernauld, Croy, Twechar, Kirkintilloch, Bearsden, Milngavie, Duntocher, Clydebank (Whitecrook), Clydebank (St. Stephen's), Gavinburn, Milton, Dumbarton, Vale of Leven, Helensburgh. Schools not covered by clinics in this list are visited by travelling dentist.

EAR, NOSE AND THROAT CLINICS.—Kirkintilloch, Whitecrook (Clydebank), and Dumbarton.

EYE CLINICS.—Kirkintilloch, Milngavie, Whitecrook (Clydebank), Dumbarton and Helensburgh.

ORTHOPÆDIC CLINICS.—Kirkintilloch, Whitecrook (Clydebank) and Dumbarton.

DENTAL DEMONSTRATIONS.—An interesting series of demonstrations was arranged for during the Session with the co-operation of the Director of Education and Dental Board of the United Kingdom.

These demonstrations took place in schools in the Old Kilpatrick, Dumbarton and Kirkintilloch areas. It is hoped that by this means children will be stimulated to take care of their teeth and seek the advice of the School Dentist before extraction is the only line of treatment. In all, thirty-three demonstrations were given.

X-Ray Treatment of Ringworm.

One case of Ringworm of the scalp was successfully treated by x-ray epilation during the session.

Ultra-Violet Light Treatment.

In Old Kilpatrick Area (Duntocher Clinic), where treatment was commenced on 1st November, 1935, no school children were treated.

In Vale of Leven Area twenty-six children were treated for various conditions, debility 4, bronchial conditions 9, adenitis 1, mal-nutrition 4, rheumatism 2, alopecia areata 4, others 2. The total number of attendances was 572, and improvement was recorded in the case of 15 patients.

In Kirkintilloch Area twenty-two children were treated for various conditions, bronchitis 4, debility 8, rheumatism 3, lupus 1, rickets 1. The total number of attendances was 484, and improvement was recorded in the case of 14 patients.

In Dumbarton Area twenty-one children were treated for various conditions, septic conditions, anæmia, general debility, asthma, bronchitis, mal-nutrition, eczema, and rheumatism. The total number of attendances was 259, and improvement was recorded in the case of 14 patients.

ORTHOPÆDIC TREATMENT.

The Orthopædic Clinics in Clydebank, Kirkintilloch, and Dumbarton, under the care of Miss Morag Galloway, were in full working order during the session, each clinic being open two whole days per week.

The cases treated were as follows:—

ORTHOPAEDIC TREATMENT.

Deformity or Disease.	Clydebank Clinic.			Dumbarton Clinic.			Kirkintilloch Clinic.			Total.		
	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.
Kyphosis, ...	9	14	23	7	8	15	6	19	25	22	41	63
Kyphosis and Scoliosis, ...	3	4	7	1	...	1	5	5	10	9	9	18
Scoliosis, ...	3	2	5	3	4	7	3	3	6	9	9	18
Lordosis ...	...	1	1	1	...	1	...	1	1	1	2	3
Kypho- Lordosis ...	...	2	2	...	1	1	2	1	3	2	4	6
Chest Deformities,	2	2	4	15	7	22	3	...	3	20	9	29
Foot Deformities,	6	12	18	9	7	16	3	9	12	18	28	46
Infantile Paralysis,...	1	2	3	6	4	10	...	3	3	7	9	16
Knock Knees, ...	...	...	...	...	...	...	...	...	...	...	...	...
Others, ...	4	1	5	4	4	8	6	4	10	14	9	23
Total, ...	28	40	68	46	35	81	28	45	73	102	120	222

RESPONSE TO TREATMENT.

Clinic.	Good.	Fair.	Unsatisfactory.
Clydebank, ...	36	21	11
Dumbarton, ...	44	26	11
Kirkintilloch, ...	47	12	14
Total, ...	127	59	36

Results of Removal of Tonsils and/or Adenoids.

		Tonsils and Adenoids Removed.				Adenoids Only Removed.			
		Result Satisfactory.	Result Moderately Satisfactory.	Result Unsatisfactory.	Total.	Result Satisfactory.	Result Moderately Satisfactory.	Result Unsatisfactory.	Total.
	Number. Percentage	1366 78.2	256 14.6	126 7.2	1748 —	168 54.2	74 23.9	68 21.9	310 —
Mouth Breathing	Present before operation,	983	195	76	1254	146	61	57	264
	Continuing after operation,	59	51	50	160	11	22	41	74
	Apparently cured, ...	924	144	26	1094	135	39	16	190
	Beginning after operation,	1	6	5	12	—	—	—	—
Deafness	Present before operation,	252	86	30	368	156	22	9	187
	Continuing after operation,	39	43	23	105	26	10	6	42
	Apparently cured, ...	213	43	7	263	130	12	3	145
	Beginning after operation,	6	2	3	11	5	—	—	5
Discharging Ear	Present before operation,	178	46	25	249	27	14	5	46
	Continuing after operation,	45	32	16	93	12	5	3	20
	Apparently cured, ...	133	14	9	156	15	9	2	26
	Beginning after operation,	12	6	1	19	2	—	1	3
Discharging Nose	Present before operation,	448	131	61	640	92	44	41	177
	Continuing after operation,	71	80	54	205	13	26	40	79
	Apparently cured, ...	377	51	7	435	79	18	1	98
	Beginning after operation,	13	14	7	34	—	5	3	8
Susceptibility to Colds and/or Sore Throats	Present before operation,	909	180	83	1172	115	45	45	205
	Continuing after operation,	102	93	71	266	16	28	40	84
	Apparently cured, ...	807	87	12	906	99	17	5	121
	Beginning after operation,	10	2	2	14	—	1	3	4
Enlarged Glands	Present before operation,	391	302	20	713	23	6	21	50
	Continuing after operation,	52	48	10	110	7	2	17	26
	Apparently cured, ...	339	254	10	603	16	4	4	24
	Beginning after operation,	3	6	1	10	—	—	3	3
Rheumatism or Chorea	Present before operation,	79	57	8	144	9	1	2	12
	Continuing after operation,	38	28	4	70	7	1	2	10
	Apparently cured, ...	41	29	4	74	2	—	—	2
	Beginning after operation,	43	26	—	69	2	3	4	9

Treatment of Minor Ailments.

District	Nurse.	Number of Children dealt with.	Total Number of Attendances.	Number of Visits to Parents.	Number of Visits to Clinics or Schools.	Eye Cases.	Throat and Nose Cases.	Ear Cases.	Skin Cases.	Others.	Attendance at Eye, Operation, Dental and X Ray Clinics.
Kirkintilloch, Cumbernauld, (Cumbernauld, S. Muirhead Arns, Southern District, Condorrat)	C. Jeffrey,	882	3560	43	125	158	..	103	578	43	185
New Kilpatrick, Old Kilpatrick, (Landward), Cumbernauld (Drumglass and Croy)	J. Scott, M. M. Macdonald,	1020	3472	60	120	65	41	70	747	97	209
Old Kilpatrick, (Clydebank, Elgin Street, Our Holy Redeemer's)	S. Dougherty,	529	2877	33	43	40	52	104	307	26	275
Old Kilpatrick, (Radnor Park, Boquhanran, Dalmuir, St. Stephen's)	E. Lyle, E. S. R. Stevenson,	404	1151	44	43	13	..	83	233	75	276
Dumbarton, (Academy, Knoxland, College Street, High Street, St. Patrick's)	M. Gilmour,	551	1195	4	43	2	..	50	425	74	273
Vale of Leven, (except Renton)	E. Yule, J. Scott,	625	2316	80	67	28	1	76	477	43	213
Dumbarton, (West Bridgend, St. Patrick's High, Clerkhill), Helensburgh, Vale of Leven, (Renton)	E. S. R. Stevenson, K. Stevenson,	284	1503	87	58	8	1	31	198	46	160
Total,		4295	16,074	351	499	314	95	517	2965	404	1591

Throat, Nose and Ear Clinics.

	Clydebank.		Kirkintilloch.		Dumbarton.		Total.	
	School	Pre-School	School	Pre-School	School	Pre-School	School	Pre-School
	Total		Total		Total		Total	
Number of Children examined	363	78	441	123	142	19	280	49
Number of Children operated on ..	298	81	379	109	124	15	229	40
Attendances with Ambulance	298	81	379	109	124	15	229	40
Home visits for after-care	1255	316	1571	344	391	47	1096	189
Nature of Operations—								
Excision of Tonsils and Adenoids ..	248	61	309	94	106	12	184	30
Excision of Tonsils only	1	..	1	..	..	..	1	..
Excision of Adenoids only	49	20	69	15	18	3	44	10
Others	..	..	..	..	..	..	..	..
Causation—								
Discharging Ears	29	3	32	6	6	..	28	4
Tonsils much Enlarged	244	49	293	1	1	..	170	32
Deafness	38	1	39	2	3	1	24	3
Obstructed Breathing and Deafness	10	2	12	2	4	2	16	3
Obstructed Breathing	64	36	100	26	31	5	173	40
Rhinitis	8	6	14	1	1	..	1	..
Tonsillitis	138	33	171	54	61	7	131	33
Enlarged Glands	240	29	269	1	1	..	181	32
Bronchitis	5	2	7	..	..	..	6	2
Various	161	33	194	16	16	..	53	16
Results—								
Progress definite and rapid	297	80	377	115	118	3	229	40
Progress retarded	1	1	2	5	6	1	..	..
Still on the books	66	15	81	35	41	6	55	9
Sent to Hospital	..	1	1	..	..	..	..	..

Dental Treatment.

SCHOOL MANAGEMENT AREA.	Number of Children Treated.				Conservation Treatment.				Extractions.					
	Routine Cases.			Number of Emer- gency cases treated.	Total Number of Cases Treated.	Teeth Filled.		Teeth Conserved by other Treatment.		Total Number of Teeth Con- served.	Teeth Extracted.			
	Number of Cases In- Treat- ed.	Number of Cases requir- ing Treat- ment.	Actual Number of Cases Treated, routine.			Tem- porary.	Per- manent.	Tem- porary.	Per- manent.		Tem- porary.	Per- manent.	Total No. of Extrac- tions.	
Cumbernauld .. (Miss Cassie),	510	375	332	70	402	2	21	71	108	202	362	37	399	..
Kirkintilloch .. (Miss Cassie),	1278	1079	1016	255	1271	5	204	160	560	929	1180	360	1540	70
New Kilpatrick (Miss Cassie), ..	522	443	656	104	760	5	74	248	267	594	492	107	599	..
Old Kilpatrick .. (Mr. Martin),	1417	938	574	457	1031	5	250	77	396	728	722	449	1171	1
Old Kilpatrick .. (Miss M'Kendrick),	5942	3283	1356	492	1848	..	944	..	290	1234	6700	1627	8327	917
Dumbarton .. (Miss Pugh),	1678	1240	1192	485	1677	2	616	33	317	968	1640	454	2094	198
Vale of Leven .. (Miss Pugh),	1011	685	650	348	998	..	282	4	135	421	995	306	1301	128
Vale of Leven .. (Mr. Martin),	745	521	403	139	542	3	158	56	232	449	660	251	920	23
Helensburgh .. (Mr. Martin),	593	432	543	735	1278	31	498	126	761	1416	891	505	1396	42
Total, ..	13,696	8996	6722	3085	9807	53	3047	775	3066	6941	13,651	4096	17,747	1379

Ophthalmic Treatment of School Children.

SCHOOL MANAGEMENT AREA.																									
Dumbarton.				Helensburgh.				Kirkintilloch and Cumbernauld.				New Kilpatrick.				Old Kilpatrick.				Vale of Leven.					
Boys.		Girls.		Boys.		Girls.		Boys.		Girls.		Boys.		Girls.		Boys.		Girls.		Boys.		Girls.			
R. L.	L.	R. L.	L.	R. L.	L.	R. L.	L.	R. L.	L.	R. L.	L.	R. L.	L.	R. L.	L.	R. L.	L.	R. L.	L.	R. L.	L.	R. L.	L.		
32	31	22	21	9	9	17	13	20	19	26	22	6	6	6	7	57	62	68	63	30	33	28	28		
14	15	20	21	10	10	11	17	16	19	22	25	5	5	2	1	48	45	57	63	9	5	23	23		
16	16	14	12	2	2	6	6	6	5	6	7	-	-	3	3	16	15	23	21	3	4	2	2		
3	3	10	11	2	2	6	6	2	1	7	5	1	1	-	-	18	19	15	13	2	2	2	2		
2	2	2	3	1	2	1	0	1	1	0	2	-	-	-	-	17	16	5	7	1	1	-	-		
Total,				67	67	68	68	24	25	41	42	45	45	61	61	12	12	11	11	156	157	45	45	55	55
Defective Vision too slight to benefit from Spectacles, ..				3	3	5	5	7	6	15	15	13	13	18	18	4	4	5	5	25	25	13	13	7	7
Defective Vision otherwise treated,.. ..				11	11	3	3	1	1	2	1	7	7	8	8	2	2	3	3	9	8	1	1	4	4
Total Number of Children Examined,				81		76		32		58		65		87		18		19		190		59		66	
Re-Examinations,.. ..				97		93		19		46		47		71		5		14		187		40		41	

Total Number of Children Examined—963.

Total Number of Spectacles Supplied—627.

Report by School Nurses.

District.	Nurse.	Number of Children examined.	Total number of Inspections.	Number of Visits to Parents or Schools.	Verm'in or Nits on head.	Verm'in or Nits on body.	Verm'in Suspected.	Unsatisfactory Clothing.	Unsatisfactory Footgear.	Others.
Kirkintilloch, (Cumbernauld, S. Muirhead Arms, Southern Dis- trict, Condorrat)	C. Jeffrey,	267	740	74	154	1	99	13	..	..
New Kilpatrick, Old Kilpatrick, (Landward), Cumbernauld (Drumglass and Croy)	J. Scott, M. M. Macdon- ald.	335	1951	154	286	29	18	29	..	3
Old Kilpatrick, (Clydebank, Elgin Street, Our Holy Redeemer's)	S. Dougherty,	338	1102	33	141	2	129	8	5	59
Old Kilpatrick, (Radnor Park, Boquhanran, Dal- muir, St. Stephen's)	E. Lyle, E. S. R. Stev- enson.	236	1152	106	188	3	51	2	..	23
Dumbarton, (Academy, Knox- land, College Street, High Street, St. Patrick's)	M. Gilmour,	256	1351	70	227	5	1	2	2	20
Vale of Leven, (except Renton)	E. Yule, J. Scott.	387	1365	72	344	36	26	15	10	..
Dumbarton, (West Bridgend, St. Patrick's High, Clerkhill), Vale of Leven, (Renton), Helensburgh,	E. S. R. Stev- enson, K. Stevenson.	490	1860	65	350	10	40	2	..	88
Total,		2309	9521	574	1690	86	364	71	17	193

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