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COUNTY COUNCIL OF DUNBARTON.

Twenty-Third Annual Report

on the

MEDICAL INSPECTION OF SCHOOL CHILDREN.

1933-1934.

(Year ending 31st July, 1934).

KIRKINTILLOCH
PRINTED BY D. MACLEOD, LTD.

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PREFACE.

To the County Council
of the County of Dunbarton.

LADIES AND GENTLEMEN,

I now submit the Twenty-third Annual Report on the Medical Inspection and Treatment of School Children in the County area. As has been customary, the figures contained therein have been compiled by the Medical Officers and the form of report is in accordance with the requirements of the Department of Health for Scotland.

The figures given in the tables indicate the work done and show the progress made in various directions. It has been noticeable for several years that the level of cleanliness now reached is nearly stationary, and although generally speaking the children attending our Schools are of a high standard of cleanliness, there are always a few families who are black spots on an otherwise clean sheet. Table 7-G shows this. It will be seen that in the routine inspections, 19 girls and 2 boys were found to have verminous heads, out of a total of 7942 children. It would appear to be desirable that in the next Public Health Act there should be a section dealing with verminous children. A parent exposing his child in school in a verminous condition should be liable to a fine. Such a provision would be the quickest way of stopping this trouble as no amount of lecturing appears to have any effect on some of the parents. It is, of course, desirable that there should be co-operation with the Public Health Departments as regards the cleaning of homes and clothing.

This year my attention has been directed by the Medical Officers to the continued large amount of scabies (itch) amongst the school children. Details will be found in Table 7-H. To cope with this condition arrangements have been made in Dumbarton, Clydebank and Kirkintilloch, to give affected children sulphur baths. In other areas home treatment has to be relied upon. It is, of course, essential that home disinfection of clothing and bedding should be thoroughly carried out by the Public Health Departments, and persons over school age should also be treated. The enforcement of these requirements is, of course, one of the great difficulties.

In looking round for a means of limiting the spread of contagious disease in schools, the question of the common towel at once attracts attention. Twenty years ago slates were used in the Primary Schools. After a period of slight, but quite definite opposition, slates were abolished and jotters substituted. It would now appear desirable that some alternative to the common towel should be found, and there are two avail-

able. The first is the drying of the hands in hot air and the second the provision of paper towels. This latter might at any rate be tried in a selected school or schools with a view to ascertaining whether contagious disease could be controlled by this method.

During the session the School Medical Officers continued the re-examination of children who had been operated on for nose and throat conditions in the previous year. The number who have now been re-examined is over 1000 and the figures shown in the Table on page 40 have now some statistical value. It is to be seen that about 70 per cent. of the operations have been completely satisfactory and it may be said that this justifies the work done. Cases in which a discharging ear or a discharging nose, associated with enlarged adenoids or tonsils, was the reason for operation show the least satisfactory results. These conditions do not respond easily to any form of treatment, and there is no doubt that having a discharging ear treated once or twice a week by the nurse is not nearly sufficient. To get the best results the treatment ought to be carried out daily in the schools but this would require a considerable addition to the nursing staff.

It will be noted that for the first time since the inception of school medical inspection, the numbers of parents present at the routine medical examination have reached 50 per cent. As few parents attend at the examination of the sixteen-year-old and the twelve-year-old groups, this means a very high percentage for the remainder. The number of parents now present at the examination of non-routine cases is very large. This is all to the good as direct instructions to parents or discussions with them is much more satisfactory than written instructions.

Owing to the rapid increase in the orthopædic work, it has been found necessary to re-organise this service, and the Committee have agreed to the appointment of an orthopædic nurse who will be in charge of the three clinics and will work in conjunction with three Physical Instructresses. In this way it is hoped that the existing waiting lists will be reduced to a minimum. In spite of the restricted amount of work done during the year, good results have been obtained, the details of which are shown on page 39.

I am,

Your obedient Servant,

THOMAS LAUDER THOMSON, M.D., D.P.H.
County Medical Officer.

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.

M. WYDNER, L.D.S. (part-time).

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).

Instructress at Orthopaedic Clinics.

JEAN MASTERTON, (part-time)

Inspection and Clinic Nurses.

C. M. JEFFREY.

S. DOUGHERTY.

M. GILMOUR.

E. LYLE.

E. YULE.

E. STEVENSON.

J. SCOTT.

Nurses for Special Schools.

J. L. THOMSON.

J. MACDONALD.

Dental Attendants.

ANNIE RAE.

MARION A. W. JAMIESON.

HENRY M'MANUS.

Attendant at Orthopaedic Clinics.

EVELYN V. BOYD.

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,	6
Kirkintilloch,	6
New Kilpatrick,	5
Old Kilpatrick,	12
Dumbarton,	9
Vale of Leven,	11
Helensburgh,	12
Total,	61

(b) Number of Children on Register and in Average Attendance during Session 1933-34.

School Management Area	Average on Roll.	Average Attending.	Per Cent.
Cumbernauld,	919·6	832·9	90·6
Kirkintilloch,	3394·4	3103·3	91·4
New Kilpatrick,	1515·2	1383·3	91·3
Old Kilpatrick,	10,481·9	9336·1	89·1
Dumbarton,	4988·7	4569·2	91·6
Vale of Leven,	3738·9	3376·3	90·3
Helensburgh,	1674·6	1492·4	89·1
Total,	26,713·3	24,093·5	90·2

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, 509

4.—Number of Special Visits by Medical Officers.

For re-examination of defective children, . . .	36
For examination of backward or mentally or physically defective children,	75
For examination for employment licences, . . .	—
Attendances at Clinics,	341
Attendances for office work, etc.,	74
For inquiry regarding infectious diseases, . . .	8

5.—Sanitary Condition of Schools.

The Committee has again given special consideration to the modernising of lavatories, and during the last financial year improvements have been carried out at the following schools :—

West Bridgend Public School, Dumbarton.

Milton Public School, Milton, by Bowling.

Elgin Street Public School, Clydebank.

This work included the renewal of all defective woodwork and the replacement of the obsolete fittings and drains. Modern wash-down closets have been installed and are proving very satisfactory.

At Hermitage H.G., James Street, College Street, Elgin Street and St. Patrick's H.G. Schools, the obsolete Kennedy wells have been replaced by modern hygienic drinking fountains.

The sinks and basins in the Boys' Cloakroom at Lenzie Academy were much too small and in bad condition, and these have been replaced by modern fittings.

The water supply to Hermitage H.G. School had been giving trouble for some time, and during the Summer Vacation a new main and meter were installed, which now give a plentiful supply to all fittings.

The installation of chemical closets at Glenfruin School and at Glenmallon Annexe, to replace the dry closets there, has been greatly appreciated, and these fittings are proving very satisfactory.

As in former years, the ventilation in several of the older buildings has been improved; and the lavatories, heating chambers, stores and outhouses, have been limewashed, as usual.

A considerable sum has again been spent on painter work and the washing down of walls.

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.

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	97	35·8	16
Kirkintilloch,	1039	454	43·7	139
New Kilpatrick,	478	245	51·2	14
Old Kilpatrick,	3141	1708	54·3	1030
Dumbarton,	1430	650	45·4	306
Vale of Leven,	1121	679	60·5	564
Helensburgh,	462	204	44·1	194
Total,	7942	4037	50·8	2263

7.—The Physical Condition of the School Children.

A.—Total Number of Children Examined.

SCHOOL MANAGEMENT AREA.	ROUTINE CASES.														
	Entrants.			Age 8.			Age 12.			Age 16.			Total.		
	Aver. Age.	Boys.	Girls.	Total.	Aver. Age.	Boys.	Girls.	Total.	Aver. Age.	Boys.	Girls.	Total.	Boys.	Girls.	Total.
Cumbernauld,	5½	55	44	99	8½	45	57	102	12½	36	34	70	136	135	271
Kirkintilloch,	5½	165	167	332	8½	132	141	273	12½	212	185	397	533	506	1039
New Kilpatrick,	5½	86	65	151	8½	76	81	157	12½	80	80	160	249	229	478
Old Kilpatrick,	5½	525	525	1050	8½	482	539	1021	12½	508	528	1036	1537	1604	3141
Dumbarton,	5½	211	203	414	8½	183	190	373	12½	283	281	564	715	715	1430
Vale of Leven,	5½	189	181	370	8½	187	198	385	12½	182	153	335	579	542	1121
Helensburgh,	5½	69	68	137	8½	74	73	147	12½	79	84	163	231	231	462
Total,	5½	1300	1253	2553	8½	1179	1279	2458	12½	1380	1345	2725	3980	3962	7942
															4094

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			1039			478			3141			1430			1121			462			7942			
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.	%		No.
A.	Vermis or Nits on Head, ...	2	0.7	..	8	0.7	..	1	0.2	..	215	6.8	1	14.9	10.4	..	160	14.3	..	24	5.1	..	560	7.0	1	
G.	Vermis on Clothing, ...	..	..	..	..	..	..	..	..	..	3	0.1	..	4	0.2	..	2	0.1	..	1	0.2	..	1	10	0.1	1
J.	Unsatisfactory Footgear, ...	..	..	..	..	..	..	..	..	..	2	0.1	..	..	..	..	..	..	..	..	..	..	2	0.1	..	
K.	Unsatisfactory Clothing, ...	..	..	..	..	..	..	..	..	..	3	0.1	..	10	0.7	..	2	0.1	..	..	..	..	15	0.2	..	
D.	Tonsils and Adenoids, ...	2	0.7	2	6	0.5	1	2	0.4	5	12.9	3.8	117	5.6	3.9	..	50	4.4	72	28	6.0	32	264	3.3	229	
E.	Ear Disease, ...	..	..	..	..	..	..	..	..	1	7	0.2	..	3	0.2	..	7	0.6	..	..	..	..	1	17	0.2	2
H.	Defective Vision and Eye Disease,	5	1.8	12	18	1.7	12	3	1.0	2	122	3.9	126	81	5.6	..	81	7.2	57	34	7.3	40	346	4.3	249	
U.M.T.	Already under Treatment, ...	6	2.2	6	20	1.9	4	5	1.0	1	57	1.8	37	..	..	..	14	1.2	..	8	1.7	2	110	1.4	50	
	For Orthopaedic or Ultra-Violet Light Treatment ...	..	..	..	15	1.4	..	..	..	..	13	0.4	2	5	0.3	..	2	0.1	9	..	..	..	35	0.4	11	
P.A.	Parents Advised, ...	20	7.3	16	90	8.6	33	34	7.1	14	944	30.0	1030	546	38.1	306	517	46.1	564	198	42.8	194	2349	29.6	2157	
Total, ...		35	..	36	157	..	50	47	..	23	1487	..	1313	834	..	306	835	..	702	293	..	270	3708	..	3700	

7.—E. Footgear.

SCHOOL MANAGEMENT AREA.	Number Examined.	ROUTINE CASES.										NON-ROUTINE.	
		Good.		Medium.		Bad.		None.		Bad.	None.	Bad.	None.
		No.	%	No.	%	No.	%	No.	%				
Cumbernauld,	Boys,	136	98.6	2	1.4	..	..	..	..	..	..	..	..
	Girls,	135	100.0	..	..	..	..	..	..	..	..	..	..
	Total,	271	99.3	2	0.7	..	..	..	..	..	..	..	..
Kirkintilloch,	Boys,	533	99.3	4	0.7	..	..	..	..	..	..	..	..
	Girls,	506	100.0	..	..	..	..	..	..	..	..	..	..
	Total,	1039	99.7	4	0.3	..	..	..	..	..	..	..	..
New Kilpatrick,	Boys,	249	99.6	1	0.4	..	..	..	..	..	..	..	..
	Girls,	229	100.0	..	..	..	..	..	..	..	..	..	..
	Total,	478	99.8	1	0.2	..	..	..	..	..	..	..	..
Old Kilpatrick,	Boys,	1537	97.2	37	2.4	6	0.4	..	..	..	..	..	..
	Girls,	1604	98.6	24	1.4	..	..	..	..	..	..	..	..
	Total,	3141	97.9	61	1.9	6	0.2	..	..	..	..	..	..
Dumbarton,	Boys,	715	92.4	45	6.2	9	1.2	2	0.2	..	..	..	..
	Girls,	715	98.5	11	1.5	..	..	..	..	..	..	..	..
	Total,	1430	95.4	56	3.9	9	0.6	2	0.1	..	..	..	..
Vale of Leven,	Boys,	579	94.3	30	5.1	1	0.1	3	0.5	..	..	..	..
	Girls,	542	95.7	24	4.3	..	..	..	..	..	..	..	..
	Total,	1121	95.0	54	4.7	1	0.1	3	0.2	..	..	..	..
Helensburgh,	Boys,	231	97.9	5	2.1	..	..	..	..	..	..	..	..
	Girls,	231	97.5	5	2.1	..	..	1	0.4	..	..	..	..
	Total,	462	97.7	10	2.1	..	..	1	0.2	..	..	..	..
Total,	Boys,	3980	96.4	124	3.1	16	0.4	5	0.1	..	..	..	..
	Girls,	3962	98.3	64	1.6	..	..	1	0.1	..	..	..	..
	Total,	7942	97.4	188	2.3	16	0.2	6	0.1	..	..	..	..

7.—G. Cleanliness of Head and Body.

(a) *Verminous Conditions.*

SCHOOL MANAGEMENT AREA.	No. of Rou- tine Cases exam- ined.	ROUTINE CASES.						NON-ROUTINE CASES.					
		HEAD.			BODY.			HEAD.			BODY.		
		Nits.		Vermin.		Nits.		Vermin.		Nits.		Vermin.	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Cumbernauld,	Boys,	136	..	..	0.7	..	..	..	..	..	..	..	..
	Girls,	135	14	10.4	1	0.7	..	..	..	..	..	..	..
	Total,	271	14	5.2	1	0.4	..	..	..	..	..	..	..
Kirkintilloch,	Boys,	533	1	0.2	..	..	..	..	..	..	..	..	..
	Girls,	506	32	6.3	..	..	..	..	..	..	..	..	..
	Total,	1039	33	3.2	..	..	..	..	..	..	..	..	..
New Kilpatrick,	Boys,	249	1	0.4	..	..	..	..	..	..	..	..	..
	Girls,	229	1	0.4	..	..	..	..	..	..	..	..	..
	Total,	478	2	0.4	..	..	..	..	..	..	..	..	..
Old Kilpatrick,	Boys,	1537	6	0.4	1	0.1	..	..	..	..	..	..	..
	Girls,	1604	258	16.1	5	0.3	1	0.1	2	0.1	..	..	..
	Total,	3141	2	8.4	6	0.2	1	0.1	3	0.1	3	1	9
Dumbarton,	Boys,	715	17	2.5	1	0.1	..	..	..	..	..	..	..
	Girls,	715	238	33.1	7	1.0	..	..	..	..	..	..	..
	Total,	1430	255	17.8	8	0.6	..	..	..	8	0.1	6	5
Vale of Leven,	Boys,	579	9	1.6	..	..	..	..	..	..	..	..	..
	Girls,	542	167	30.8	4	0.7	1	0.2	1	0.1	..	..	..
	Total,	1121	176	15.7	4	0.4	1	0.1	1	0.1	1	6	10
Helensburgh,	Boys,	231	3	1.3	..	..	..	..	..	..	..	..	..
	Girls,	231	26	11.4	2	0.9	..	..	..	..	..	..	..
	Total,	462	29	6.3	2	0.4	..	..	..	..	4	2	2
Total,	Boys,	3980	37	0.9	2	0.1	..	..	..	..	..	..	..
	Girls,	3962	736	18.6	19	0.5	2	0.1	4	0.1	..	..	..
	Total,	7942	773	9.7	21	0.3	2	0.1	7	0.1	13	17	22

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,	134	98.5	2	1.5	..	..	126	92.8	8	5.8	2	1.4
	Girls,	120	95.6	6	4.4	..	..	125	92.6	10	7.4	..	..
	Total,	263	97.1	8	2.9	..	..	251	92.7	18	6.6	2	0.7
Kirkintilloch,	Boys,	520	97.6	13	2.4	..	..	513	96.3	20	3.7	..	..
	Girls,	493	97.5	13	2.5	..	..	488	96.5	18	3.5	..	..
	Total,	1013	97.5	26	2.5	..	..	1001	96.4	38	3.6	..	..
New Kilpatrick,	Boys,	244	98.0	5	2.0	..	..	244	98.0	5	2.0	..	..
	Girls,	229	100.0	..	..	..	..	229	100.0	..	..	..	..
	Total,	473	99.0	5	1.0	..	..	473	99.0	5	1.0	..	..
Old Kilpatrick,	Boys,	1502	97.7	34	2.2	1	0.1	1462	95.1	75	4.9	..	..
	Girls,	1604	95.7	67	4.2	1	0.1	1543	96.2	60	3.7	..	..
	Total,	3141	96.7	101	3.2	2	0.1	3005	95.6	135	4.3	1	0.1
Dumbarton,	Boys,	693	97.0	21	2.9	1	0.1	693	97.0	21	2.9	1	0.1
	Girls,	705	98.6	10	1.4	..	..	704	98.5	11	1.5	..	..
	Total,	1398	97.8	31	2.1	1	0.1	1397	97.7	32	2.2	1	0.1
Vale of Leven,	Boys,	568	98.1	11	1.9	..	..	563	97.3	16	2.7	..	..
	Girls,	527	97.3	15	2.7	..	..	521	96.2	21	3.8	..	..
	Total,	1095	97.7	26	2.3	..	..	1084	96.7	37	3.3	..	3
Helensburgh,	Boys,	230	99.6	1	0.4	..	..	230	99.6	1	0.4	..	..
	Girls,	225	97.5	5	2.1	1	0.4	228	98.8	2	0.8	..	..
	Total,	455	98.5	6	1.3	1	0.2	458	99.2	3	0.6	1	0.2
Total,	Boys,	3891	97.7	87	2.2	2	0.1	3831	96.3	146	3.6	3	0.1
	Girls,	3844	97.0	116	2.9	2	0.1	3838	96.6	122	3.3	2	0.1
	Total,	7735	97.4	203	2.5	4	0.1	7669	96.5	268	3.4	5	0.1

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	16	5·9
Kirkintilloch,	1039	33	3·2
New Kilpatrick,	478	2	0·4
Old Kilpatrick,	3141	274	8·7
Dumbarton,	1430	264	18·4
Vale of Leven,	1121	182	16·2
Helensburgh,	462	32	6·9
Total,	7942	803	10·1

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[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.	%		
Cumbernauld,	Boys, Girls,	3 11	2.2 8.1	128 114	94.1 84.5	5 10	3.7 7.4	.. ..	.. ..	.. ..	.. ..
	Total,	14	5.2	242	89.3	15	5.5	..	..	..	..
	Boys, Girls,	39 51	7.3 10.1	477 431	89.5 85.2	17 23	3.2 4.5	.. 1	0.2	.. ..	.. ..
Kirkintilloch,	Total,	90	8.7	908	87.4	40	3.8	1	0.1	..	..
	Boys, Girls,	25 31	10.0 13.5	221 195	88.8 85.2	3 3	1.2 1.3	.. ..	.. ..	.. ..	.. ..
	Total,	56	11.7	416	87.0	6	1.3	..	..	..	..
New Kilpatrick,	Boys, Girls,	98 107	6.4 6.7	1319 1345	85.8 83.8	113 148	7.4 9.2	7 4	0.4 0.3	.. ..	.. ..
	Total,	205	6.5	2664	84.8	261	8.3	11	0.4	..	5
	Boys, Girls,	59 79	8.3 11.0	579 563	80.9 78.8	73 70	10.2 9.8	4 3	0.6 0.4	.. ..	.. ..
Dumbarton,	Total,	138	9.7	1142	79.8	143	10.0	7	0.5	1	3
	Boys, Girls,	42 39	7.3 7.2	450 435	77.7 80.3	83 64	14.3 11.8	4 4	0.7 0.7	.. ..	.. ..
	Total,	81	7.2	885	78.9	147	13.2	8	0.7	4	5
Vale of Leven,	Boys, Girls,	29 27	12.6 11.7	179 174	77.5 75.3	23 29	9.9 12.6	.. 1	.. 0.4	.. ..	.. ..
	Total,	56	12.1	353	76.4	52	11.3	1	0.2	1	1
	Boys, Girls,	295 345	7.4 8.7	3353 3257	84.2 82.2	317 347	8.0 8.8	15 13	0.4 0.3	.. ..	.. ..
Helensburgh,	Total,	640	8.1	6610	83.2	664	8.4	28	0.3	6	14

7.—J. Teeth.

SCHOOL MANAGEMENT AREA.		ROUTINE CASES.										NON-ROUTINE.	
		No. of cases Ex- amined.		No Teeth Decayed.		1 to 4 Teeth Decayed.		5 or more Teeth Decayed.		Oral - Sepsis.		5 or more Decayed.	Oral Sepsis.
Cumbernauld,	Boys,	136		59	43.4	48	35.3	29	21.3	3	2.2	..	..
	Girls,	135		52	38.5	59	43.7	24	17.8	2	1.5	..	..
	Total,	271		111	41.0	107	39.5	53	19.5	5	1.8	..	2
Kirkintilloch,	Boys,	533		238	44.6	199	37.4	96	18.0	10	1.9	..	..
	Girls,	506		233	46.0	189	37.4	84	16.6	15	2.9	..	..
	Total,	1039		471	45.3	388	37.4	180	17.3	25	2.4	1	5
New Kilpatrick,	Boys,	249		127	51.1	86	34.5	36	14.4	2	0.8	..	..
	Girls,	229		135	59.0	67	29.2	27	11.8	4	1.7	..	..
	Total,	478		262	55.0	153	32.0	63	13.0	6	1.2	..	1
Old Kilpatrick,	Boys,	1537		814	53.0	531	34.5	192	12.5	68	4.4	..	..
	Girls,	1604		885	55.2	531	33.1	188	11.7	57	3.5	..	..
	Total,	3141		1699	54.1	1062	33.8	380	12.1	125	3.9	..	11
Dumbarton,	Boys,	715		212	29.7	367	51.3	136	19.0	16	2.1	..	..
	Girls,	715		273	38.2	326	45.6	116	16.2	11	1.5	..	..
	Total,	1430		485	33.9	693	48.5	252	17.6	27	1.8	..	..
Vale of Leven,	Boys,	579		215	37.1	262	45.3	102	17.6	61	10.5	..	..
	Girls,	542		233	43.0	224	41.3	85	15.7	53	9.8	..	..
	Total,	1121		448	40.0	486	43.3	187	16.7	114	10.1	..	12
Helensburgh,	Boys,	231		96	41.6	93	40.2	42	18.2	25	10.8	..	..
	Girls,	231		101	43.7	90	39.0	40	17.3	18	7.7	..	..
	Total,	462		197	42.7	183	39.6	82	17.7	43	9.3	..	3
Total,	Boys,	3980		1761	44.2	1586	39.0	633	15.0	185	4.6	..	..
	Girls,	3962		1912	48.3	1486	37.5	564	14.2	160	4.0	..	..
	Total,	7942		3673	46.2	3072	38.7	1197	15.1	345	4.3	1	34

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	0.4	..	1	0.4	2	..	..	..	2	0.8	2
Kirkintilloch,	1039	3	0.3	..	4	0.	2	3	0.3	..	10	1.0	2
New Kilpatrick,	478	..	..	..	1	0.2	..	1	0.2	2	2	0.4	2
Old Kilpatrick,	3141	30	1.0	1	86	2.7	18	4	0.1	2	120	3.8	21
Dumbarton,	1430	27	1.9	3	39	2.7	9	..	..	..	66	4.6	12
Vale of Leven,	1121	19	1.7	3	62	5.6	6	2	0.2	2	83	7.4	11
Helensburgh,	462	3	0.6	..	22	4.8	3	..	..	1	25	5.4	4
Total,	7942	83	1.1	7	215	2.7	40	10	0.1	7	308	3.9	54

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	10	3·7	1	1	0·4	1	5	1·9	..
Kirkintilloch,	1039	55	5·4	14	5	0·5	7	101	9·7	..
New Kilpatrick,	478	24	5·0	3	1	0·2	..	48	10·0	..
Old Kilpatrick,	3141	268	8·5	38	192	6·1	85	313	10·0	29
Dumbarton,	1430	127	8·9	11	36	2·5	16	220	15·4	..
Vale of Leven,	1121	105	9·4	12	128	11·4	46	251	22·4	10
Helensburgh,	462	50	10·8	15	63	13·6	11	95	20·6	42
Total,	7942	639	8·1	94	426	5·4	166	1033	13·0	81

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.	%	
Cumbernauld,	271	..	..	2	6	2.2	..	5	1.8	..
Kirkintilloch,	1039	4	0.4	13	8	0.8	2	86	8.3	..
New Kilpatrick,	478	3	0.6	..	6	1.3	1	44	9.2	..
Old Kilpatrick,	3141	19	0.6	38	127	4.0	19	308	9.8	36
Dumbarton,	1430	4	0.3	14	25	1.8	..	210	14.7	..
Vale of Leven,	1121	4	0.4	11	69	6.2	1	253	22.6	10
Helensburgh,	462	3	0.7	5	29	6.3	2	92	19.9	50
Total,	7942	37	0.5	83	270	3.4	25	998	12.6	96

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	1	0.4	..	..	..	..	1	0.4	..	..	..	..	..	..	..	..	..	..	3	1.1	..	..	..	..
Kirkintilloch, ..	1039	11	1.1	8	1	0.1	4	..	..	..	..	..	..	..	..	..	..	..	..	9	0.9	..	5	0.5	..
New Kilpatrick, ..	478	1	0.2	3	2	0.4	..	..	..	..	..	..	..	..	..	..	..	..	..	3	0.6	..	1	0.2	..
Old Kilpatrick, ..	3141	133	4.2	25	2	0.1	3	2	0.1	15	..	..	..	..	..	..	..	..	..	34	1.1	..	6	0.2	..
Dumbarton, ..	1430	31	2.2	5	1	0.1	..	3	0.2	..	..	..	..	..	..	..	..	..	..	1	0.1	..	..	..	..
Vale of Leven, ..	1121	81	7.2	10	2	0.2	..	4	0.4	7	..	..	..	..	..	..	..	..	..	21	1.9	..	1	0.1	..
Helensburgh, ..	462	34	7.4	4	..	..	..	..	..	2	..	..	..	..	..	..	..	..	..	2	0.4	..	1	0.2	..
Total, ..	7942	292	3.7	55	8	0.1	7	10	0.1	24	..	..	..	..	..	..	..	..	..	73	0.9	..	14	0.2	..

7.—L. External Eye Diseases.

SCHOOL MANAGEMENT AREA.	No. of Routine Cases Ex- amined.	Strabismus.			Blepharitis.			Conjunctivitis.			Corneal Opacities.			Other Diseases.		
		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.	%	
Cumbernauld,	Boys, Girls,	4 2	2.9 1.5	.. ..	1 2	0.7 1.5	.. ..	2 ..	1.5 ..	.. ..	1 ..	0.7 ..	.. ..	8 4	5.9 3.0	.. ..
	Total,	6	2.2	3	3	1.1	1	2	0.7	2	1	0.4	1	12	4.4	1
Kirkintilloch,	Boys, Girls,	4 13	0.8 2.6	.. ..	5 3	0.9 0.6	.. ..	1 ..	0.2 ..	.. ..	.. 1	.. 0.2	.. ..	2 1	0.4 0.2	.. ..
	Total,	17	1.6	3	8	0.8	4	1	0.1	17	1	0.1	5	3	0.3	2
New Kilpatrick,	Boys, Girls,	3 6	1.2 2.6	.. ..	4 1	1.6 0.4	.. ..	.. ..	.. ..	.. ..	2 1	0.8 0.4	.. ..	2 1	0.8 0.4	.. ..
	Total,	9	1.9	3	5	1.0	..	..	..	1	3	0.6	..	3	0.6	..
Old Kilpatrick,	Boys, Girls,	54 45	3.5 2.8	.. ..	12 18	0.8 1.1	.. ..	7 10	0.5 0.6	.. ..	3 6	0.2 0.4	.. ..	5 4	0.3 0.2	.. ..
	Total,	99	3.1	33	30	1.0	28	17	0.5	118	9	0.3	12	9	0.3	17
Dumbarton,	Boys, Girls,	34 23	4.8 3.2	.. ..	16 14	2.2 2.0	.. ..	1 4	0.1 0.6	.. ..	.. 1	.. 0.1	.. ..	1 6	0.1 0.8	.. ..
	Total,	57	4.0	5	30	2.1	14	5	0.4	21	1	0.1	2	7	0.5	9
Vale of Leven,	Boys, Girls,	19 23	3.3 4.2	.. ..	4 3	0.7 0.6	.. ..	1 ..	0.2 ..	.. ..	4 3	0.7 0.6	.. ..	1 ..	0.2 ..	.. ..
	Total,	42	3.7	7	7	0.6	9	1	0.1	11	7	0.6	5	1	0.1	5
Helensburgh,	Boys, Girls,	4 10	1.7 4.3	.. ..	1 1	0.4 0.4	.. ..	.. ..	.. ..	.. ..	2 3	0.9 1.3	.. ..	.. ..	.. ..	.. ..
	Total,	14	3.0	1	2	0.4	..	..	..	3	5	1.1	1	..	..	..
Total,	Boys, Girls,	122 122	3.1 3.1	.. ..	43 42	1.1 1.1	.. ..	12 14	0.3 0.4	.. ..	12 15	0.3 0.4	.. ..	19 16	0.5 0.4	.. ..
	Total,	244	3.1	55	85	1.1	56	26	0.3	173	27	0.4	26	35	0.4	34

7.—N. Ear Disease.

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	7	2.6	3	..	..	1	..	..	..	7	2.6	4
Kirkintilloch,	1039	13	1.3	14	1	0.1	5	..	..	3	14	1.3	22
New Kilpatrick,	478	5	1.1	1	1	0.2	..	1	0.2	..	7	1.5	1
Old Kilpatrick,	3141	39	1.2	62	10	0.3	12	2	0.1	2	51	1.6	76
Dumbarton,	1430	18	1.3	8	3	0.2	3	3	0.2	8	24	1.6	19
Vale of Leven,	1121	29	2.6	12	2	0.2	3	2	0.2	1	33	2.9	16
Helensburgh,	462	10	2.2	6	..	..	2	1	0.2	4	11	2.4	12
Total,	7942	121	1.5	106	17	0.2	26	9	0.1	18	147	1.9	150

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 = 1/2 Bad Vision = 1/3 or worse.

22A

SCHOOL MANAGEMENT AREA.		ROUTINE CASES.																																				Non-Routine.				
		AGE 8.										AGE 12.										AGE 16.										TOTAL.										
		No. Examined.		Good.		Fair.		Bad.		Bad in One Eye only.		No. Examined.		Good.		Fair.		Bad.		Bad in One Eye only.		No. Examined.		Good.		Fair.		Bad.		Bad in One Eye only.		No. Examined.		Good.		Fair.		Bad.		Bad in One Eye only.		
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	Bad.		
Cumbernauld,	Boys, Girls,	45	43	95.6	..	..	2	4.4	..	..	36	31	86.2	2	5.5	2	5.5	1	2.8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total,	102	93	91.2	2	1.9	5	5.0	2	1.9	70	58	82.9	6	8.6	4	5.7	2	2.8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Total,	132	116	87.9	4	3.0	7	5.3	5	3.8	212	189	89.2	14	6.6	5	2.3	4	1.9	24	16	66.6	3	12.5	5	20.9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kirkcaldock,	Boys, Girls,	141	128	90.9	5	3.5	6	4.2	2	1.4	185	154	83.2	6	3.2	20	10.9	5	2.7	13	7	53.8	3	23.1	3	23.1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total,	273	244	89.5	9	3.3	13	4.7	7	2.5	397	343	86.4	20	4.9	25	6.5	9	2.2	37	23	60.2	6	17.8	8	22.0	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Total,	76	72	94.8	2	2.6	..	..	..	..	80	73	91.3	1	1.2	4	5.0	2	2.5	7	5	71.4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
New Kilpatrick,	Boys, Girls,	81	73	90.2	1	1.2	5	6.2	2	2.4	80	68	85.0	3	3.7	5	6.3	4	5.0	3	1	33.3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total,	157	145	92.5	3	1.9	5	3.1	4	2.5	160	141	88.2	4	2.5	9	5.6	6	3.7	10	6	60.0	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Total,	482	420	87.1	33	6.8	21	4.5	8	1.6	568	494	85.5	29	5.7	27	5.3	18	3.5	22	18	82.0	2	9.0	1	4.5	1	4.5	1012	872	86.2	64	6.4	49	4.8	27	2.6	..	..	..	..	
Old Kilpatrick,	Boys, Girls,	539	460	85.4	37	6.9	31	5.7	11	2.0	528	442	83.7	29	7.4	37	7.0	10	1.9	12	10	83.4	1	8.3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	Total,	1021	880	86.2	70	6.9	52	5.1	19	1.8	1056	876	84.7	58	6.5	64	6.1	28	2.7	34	28	82.3	3	8.9	1	2.9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Total,	182	171	93.5	9	4.9	3	1.6	..	..	283	242	85.5	24	8.5	9	3.2	8	2.8	38	33	86.9	3	7.9	1	2.6	1	2.6	504	446	88.5	36	7.1	13	2.6	9	1.8	..	..	..	..	
Dumbarton,	Boys, Girls,	180	173	91.1	10	5.3	3	1.5	4	2.1	381	335	88.0	15	5.3	7	2.4	4	1.4	41	34	83.0	2	4.8	4	9.7	1	2.5	512	462	90.3	27	5.3	14	2.7	9	1.7	..	..	..	..	
	Total,	362	344	92.3	19	5.1	6	1.6	4	1.0	764	677	88.2	39	6.9	16	2.8	12	2.1	79	67	84.9	5	6.3	5	6.2	2	2.6	1016	908	89.4	62	6.2	27	2.6	18	1.8	..	..	..	..	
	Total,	187	170	91.0	12	6.0	1	0.5	1	0.5	182	169	81.9	13	7.1	14	7.7	6	3.3	21	20	95.0	1	5.0	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Vale of Leven,	Boys, Girls,	198	168	84.0	10	5.0	19	9.5	3	1.5	153	133	87.0	8	5.2	11	7.2	1	0.6	10	8	80.0	1	10.0	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Total,	385	336	87.1	25	6.7	20	5.2	4	1.0	335	282	84.6	21	6.1	25	7.4	7	1.9	31	28	87.5	2	7.5	1	5.0	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Total,	74	66	89.3	5	6.7	3	4.0	..	..	79	71	90.0	5	6.3	1	1.3	2	1.5	9	6	66.6	1	11.1	2	22.3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
Helensburgh,	Boys, Girls,	73	64	87.8	2	2.7	4	5.4	3	4.1	84	73	86.9	4	4.8	7	8.3	..	..	6	6	100.0	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	
	Total,	147	130	88.4	7	4.8	7	4.8	3	2.0	163	144	88.0	9	5.6	8	4.8	2	0.7	15	12	80.3	1	5.5	2	11.2	..	..	..	..	..	..	..	..	..	..	..	..	..	..		
	Total,	1179	1058	89.8	68	5.7	37	3.1	16	1.4	1389	1189	86.1	88	6.4	62	4.5	41	3.0	121	98	81.0	10	8.3	11	9.1	2	1.6	2680	2345	87.5	166	6.2	110	4.1	59	2.2	..	..	..	..	
Total,	Boys, Girls,	1272	1114	87.1	67	5.3	71	5.5	27	2.1	1345	1152	86.4	79	5.1	89	6.6	25	1.9	85	65	77.7	7	8.2	10	11.8	2	2.3	2799	2532	86.3	153	5.6	179	6.3	54	2.0	..	..	..	..	
	Total,	2451	2172	88.5	135	5.5	108	4.3	43	1.7	2725	2341	86.3	167	5.7	151	5.6	66	2.5	206	164	79.6	17	8.3	21	10.2	4	1.9	5389	4677	86.8	319	5.9	280	5.2	113	2.1	245	..	..	..	

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.	%	
Cumbarnauld,	271	2	0.7	..	1	0.4	..	3	1.1	..
Kirkintilloch,	1039	10	1.0	6	4	0.4	1	14	1.3	7
New Kilpatrick,	478	2	0.4	..	1	0.2	..	3	0.6	..
Old Kilpatrick,	3141	33	1.1	10	2	0.1	2	35	1.1	12
Dumbarton,	1430	29	2.0	5	2	0.1	..	31	2.2	5
Vale of Leven,	1121	34	3.0	8	4	0.4	6	38	3.4	14
Helensburgh,	462	5	1.1	3	..	..	2	5	1.1	5
Total,	7942	115	1.5	32	14	0.2	11	129	1.6	43

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	..	..	..	1	0.4	..	1	0.4	..
Kirkintilloch,	1039	2	0.2	6	3	0.3	..	5	0.5	6
New Kilpatrick,	478	1	0.2	..	1	0.2	1	2	0.4	1
Old Kilpatrick,	3141	18	0.5	12	12	0.4	3	30	0.9	15
Dumbarton,	1430	6	0.4	1	1	0.1	..	7	0.5	1
Vale of Leven,	1121	9	0.8	..	3	0.3	..	12	1.1	..
Helensburgh,	462	6	1.3	..	2	0.4	..	8	1.7	..
Total,	7942	42	0.5	19	23	0.3	4	65	0.8	23

7.—Q. Mental Condition.

SCHOOL MANAGEMENT AREA.	Number of Routine Cases Examined.	Dull or Backward.			Mentally Deficient.			Total.		
		Routine.		Non-Routine.	Routine.		Non-Routine.	Routine.		Non-Routine.
		No.	%		No.	%		No.	%	
Cumbernauld,	271	5	1·8	1	..	..	..	5	1·8	1
Kirkintilloch,	1039	7	0·7	1	..	..	3	7	0·7	4
New Kilpatrick,	478	1	0·2	..	..	..	..	1	0·2	..
Old Kilpatrick,	3141	21	0·6	2	1	0·1	3	22	0·6	5
Dumbarton,	1430	..	..	..	..	..	..	..	..	..
Vale of Leven,	1121	4	0·3	..	..	..	1	4	0·3	1
Helensburgh,	462	2	0·4	..	..	..	..	2	0·4	..
Total,	7942	40	0·5	4	1	0·1	7	41	0·5	11

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.	No.	%	No.	%							
								No.	%	No.	%	No.	%	
Cumbernauld,	271	..	..	..	..	1	0.3	..	..	..	..	1	0.3	1
Kirkintilloch,	1039	..	..	..	..	6	0.6	1	0.1	..	..	7	0.7	3
New Kilpatrick,	478	1	0.2	..	..	1	0.2	..	..	..	..	2	0.4	1
Old Kilpatrick,	3141	3	0.1	..	..	31	1.0	8	0.2	..	..	42	1.3	25
Dumbarton,	1430	..	..	..	..	14	0.9	2	0.1	..	..	16	1.1	..
Vale of Leven,	1121	10	0.9	..	..	13	1.1	2	0.1	1	1	25	2.2	7
Helensburgh,	462	1	0.2	..	..	5	1.0	3	0.6	1	1	9	1.9	2
Total,	7942	15	0.2	..	..	74	0.9	16	0.2	2	2	102	1.3	39

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	1	0.4	..	..	..	2	..	..	..	..	..	..	..	..	..	1	0.4	2
Kirkintilloch,	1039	2	0.2	..	8	0.8	7	..	..	..	..	..	..	5	0.5	3	15	1.4	10
New Kilpatrick,	478	..	..	..	1	0.2	..	..	..	..	..	..	..	1	0.2	..	2	0.4	..
Old Kilpatrick,	3141	50	1.6	15	12	0.3	22	..	..	..	..	..	2	11	0.3	10	73	2.4	49
Dumbarton,	1430	90	6.3	15	9	0.6	28	2	0.1	..	..	..	1	1	0.1	..	102	7.1	44
Vale of Leven,	1121	27	2.4	12	1	0.1	9	..	..	1	..	..	..	3	0.3	3	31	2.7	25
Helensburgh,	462	6	1.3	3	..	..	1	..	..	..	..	..	..	..	..	1	6	1.3	5
Total, ..	7942	176	2.2	45	31	0.3	69	2	0.02	1	..	..	3	21	0.2	17	230	2.9	135

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	0.3	..	..	..	..	1	0.3	1	..	..	..	2	0.7	1
Kirkintilloch,	1039	1	0.1	..	..	..	2	1	0.1	..	1	0.1	..	3	0.3	2
New Kilpatrick, ..	478	..	..	..	..	..	2	..	..	1	..	..	..	..	..	3
Old Kilpatrick, ..	3141	4	0.1	6	8	0.2	10	7	0.2	5	..	..	5	19	0.6	26
Dumbarton,	1430	..	..	1	..	..	3	2	0.1	1	3	0.2	..	5	0.3	5
Vale of Leven,	1121	..	..	1	4	0.3	10	1	0.1	..	3	0.2	4	8	0.7	15
Helensburgh,	462	..	..	..	..	..	2	2	0.4	1	2	0.4	..	4	0.8	3
Total,	7942	6	0.1	8	12	0.1	29	14	0.2	9	9	0.1	9	41	0.5	55

7.—U. Tuberculosis (Non-Pulmonary).

SCHOOL MANAGEMENT AREA.	No. of Rou- tine Cases Exam- ined.	Glands.			Bones.			Joints.			Abdominal.			Others.			Total.		
		Routine.			Routine.			Routine.			Routine.			Routine.			Routine.		
		No.	%	Non- Rou- tine.	No.	%	Non- Rou- tine.	No.	%	Non- Rou- tine.	No.	%	Non- Rou- tine.	No.	%	Non- Rou- tine.	No.	%	Non- Rou- tine.
Cumbernauld,	271	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Kirkintilloch,	1039	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1
New Kilpatrick,	478	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Old Kilpatrick,	3141	..	..	1	..	..	..	..	..	..	3	0.1	4	2	0.1	1	5	0.2	6
Dumbarton,	1430	2	0.1	..	..	..	..	..	..	..	1	0.1	1	..	..	2	3	0.2	3
Vale of Leven,	1121	1	0.1	..	..	..	..	..	..	..	3	0.2	3	..	..	1	4	0.3	4
Helensburgh,	462	..	..	..	..	..	..	..	..	..	2	0.4	..	..	..	..	2	0.4	..
Total, ..	7942	3	0.1	1	..	..	..	..	..	..	9	0.1	8	2	0.1	5	14	0.2	14

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	..	..	1	1	0.3	..	1	0.3	1
Kirkintilloch,	1039	..	..	..	1	0.1	..	1	0.1	..
New Kilpatrick,	478	..	..	..	..	..	..	..	..	..
Old Kilpatrick,	3141	3	0.1	2	12	0.4	2	15	0.5	4
Dumbarton,	1430	13	0.9	..	3	0.2	..	16	1.1	..
Vale of Leven,	1121	..	..	..	3	0.2	..	3	0.2	..
Helensburgh,	462	..	..	..	..	..	..	..	..	..
Total,	7942	16	0.2	3	20	0.2	2	36	0.4	5

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	..	..	..	6	2.2	..	6	2.2	..
Kirkintilloch,	1039	2	0.2	1	20	1.9	4	22	2.1	5
New Kilpatrick,	478	..	..	..	8	1.6	..	8	1.6	..
Old Kilpatrick,	3141	9	0.3	2	47	1.5	3	56	1.8	5
Dumbarton,	1430	2	0.1	..	15	1.0	3	17	1.1	3
Vale of Leven,	1121	3	0.2	..	14	1.2	6	17	1.5	6
Helensburgh,	462	1	0.2	..	5	1.0	1	6	1.3	1
Total,	7942	17	0.2	3	115	1.4	17	132	1.7	20

7.—X. Infectious or Contagious Diseases.

SCHOOL MANAGEMENT AREA.	No. of Routine Cases Examined.	Whooping- Cough.			Scarlet- Fever.			Diphtheria.			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.	%	
Cumbernauld,	271	...	...	...	1	0.4	...	...	...	...	...	...	...	...	...	...	1	0.4	...
Kirkintilloch,	1039	...	...	1	...	...	1	...	...	3	...	...	2	...	...	6	...	...	13
New Kilpatrick,	478	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Old Kilpatrick,	3141	2	0.1	8	1	0.03	3	1	0.03	...	2	0.1	8	2	0.1	8	8	0.2	27
Dumbarton, ...	1430	1	0.1	...	...	...	1	...	...	...	1	0.1	2	...	...	1	2	0.1	4
Vale of Leven,	1121	...	...	4	...	...	1	1	0.1	...	1	0.1	11	...	...	...	2	0.2	16
Helensburgh, ...	462	2	0.4	7	...	...	...	...	...	...	...	...	6	...	...	...	2	0.4	13
Total, ...	7942	5	0.1	20	2	0.02	6	2	0.02	3	4	0.1	29	2	0.02	15	15	0.2	73

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	..	..	..	11	4.1	7	11	4.1	7
Kirkintilloch,	1039	3	0.3	..	28	2.7	106	31	3.0	106
New Kilpatrick,	478	..	..	..	7	1.5	4	7	1.5	4
Old Kilpatrick,	3141	7	0.2	2	92	2.9	588	99	3.2	590
Dumbarton,	1430	..	..	..	53	3.7	269	53	3.7	269
Vale of Leven,	1121	1	0.1	..	38	3.4	360	39	3.5	360
Helensburgh,	462	..	..	..	15	3.2	76	15	3.2	76
Total,	7942	11	0.1	2	244	3.1	1410	255	3.2	1412

Previous illnesses.

SCHOOL MANAGEMENT AREA.	No. of Routine Cases Exam- ined.	Measles.		Whooping- Cough.		Chicken- pox.		Mumps.		Scarlet Fever.		Diph- theria.		Smallpox.		Rheuma- tism.		Flts.		Others.	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Cumbernauld,	271	201	74.1	152	56.1	67	24.7	67	24.7	29	10.7	6	2.2	..	..	2	0.7	1	0.4	57	21.0
Kirkintilloch,	1039	805	77.5	579	55.7	271	26.1	309	29.7	95	9.1	42	4.0	1	0.1	18	1.6	3	0.2	197	18.9
New Kilpatrick,	478	335	70.7	275	57.5	188	39.3	142	29.7	61	12.7	15	3.0	..	..	5	1.0	..	..	82	17.1
Old Kilpatrick,	3141	2470	78.6	1911	60.8	1132	36.0	940	30.0	410	13.4	122	3.9	..	..	48	1.5	16	0.5	836	26.6
Dumbarton,	1430	1165	81.4	913	63.8	577	40.3	510	35.6	162	11.3	58	4.0	1	0.1	19	1.3	3	0.2	353	24.6
Vale of Leven,	1121	836	74.5	700	62.4	433	38.6	420	37.4	140	12.5	55	4.9	..	..	14	1.2	7	0.6	261	23.3
Helensburgh,	462	325	70.3	289	62.4	173	37.4	166	35.9	65	14.0	19	4.0	..	..	13	2.7	..	..	104	22.5
Total,	7942	6137	77.3	4819	60.7	2841	35.4	2554	32.1	962	12.1	317	4.0	2	0.1	119	1.4	30	0.3	1890	23.8

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 61 on the roll, one class for Physically Defectives with 14 on the roll, and two classes for Deaf Mutes, with 15 on the roll, a total of 90.

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 54 on the roll, and two classes for Physically Defectives, with 33 on the roll, a total of 87.

SPECIAL CLASSES—(a) **FOR MENTALLY DEFECTIVE CHILDREN.**—Lairdsland School, Kirkintilloch, with 14 on the roll; Clyde Street School, Helensburgh, with 9 on the roll—total, 23.

(b) **FOR CONSERVATION OF VISION.**—Lairdsland School, Kirkintilloch, with 8 on the roll; Whitecrook School, Clydebank, with 32 on the roll; College Street School, Dumbarton, with 27 on the roll—total, 67.

The following are the totals for the County:—

Mentally Defectives,	138
Physically Defectives,	47
Deaf Mutes,	15
Conservation of Vision,	67
Total,	267

Number of Physically Defective Children in Institutions paid for by the County Council,	9
Number of Mentally Defective Children in Institutions paid for by the County Council,	1
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,	5
(b) Edinburgh Royal Blind Asylum	2
Total,	17

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

	PUPILS
Special Boots,	2
Splint and Overshoes,	2
Splint,	1
Special Jacket,	3
Go-carts,	2

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,	29
Hernia,	4
Appendicitis (recent operation), ...	15
Chorea, and Rheumatism, ...	6
Others,	13
	—
Total,	67
	==

(b) EXEMPTION FROM BATHS ONLY :—

Respiratory Diseases,	9
Otorrhœa,	21
Heart Disease,	3
Skin Disease,	5
Others,	12
	—
Total,	50
	==

Total exempted from Drill and/or Baths—117.

Thirteen children were recommended for modified drill.

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

10.—Feeding of School Children.

There were no meals supplied in any area during the past session. Rations of milk, one pint daily for from two to six months, were supplied to 29 children, 18 of whom were in the Old Kilpatrick Area, 9 in the Vale of Leven Area, 1 in Kirkintilloch Area, and one in Cumbernauld Area.

Employment of Children.

Licences under the Employment of Children Act, 1903, are now issued by the School Management Committees. New Bye-laws came into operation during the session. The numbers reported to the Education Committee during the year were as follows :—

		Granted.	Refused.	Total.
Cumbernauld,	...	...	...	...
Kirkintilloch,	...	7	2	9
New Kilpatrick,	...	...	...	...
Old Kilpatrick,	...	25	...	25
Dumbarton,	...	23	...	23
Vale of Leven,	...	9	2	11
Helensburgh,	...	9	...	9
Total,	... ..	<u>73</u>	<u>4</u>	<u>77</u>

11.—ARRANGEMENTS FOR MEDICAL TREATMENT.

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

X-Ray Treatment of Ringworm.

The four cases of Ringworm of the scalp referred to in last session's report all gave satisfactory results and treatment of a further four cases during the session 1933-34 was also successful.

Ultra-Violet Light Treatment.

In Old Kilpatrick Area one child, suffering from rickets, received treatment at Blawarthill Hospital. The total number of attendances was 24.

In Vale of Leven Area twenty-five children were treated for various conditions, debility 10, bronchial conditions 5,

adenitis 3, mal-nutrition 4, others 3. The total number of attendances was 666 and improvement was recorded in the case of 19 patients. In Kirkintilloch Area twenty-four children were treated for various conditions, psoriasis 1, bronchitis 3, infantile paralysis 1, debility 10, rheumatism 1, lupus 1, glands 4, malnutrition 3. The total number of attendances was 522, and improvement was recorded in the case of 18 patients.

ORTHOPÆDIC TREATMENT.

The Orthopædic Clinics in Clydebank, Dumbarton and Kirkintilloch, under the care of Miss Jean Masterton, were in full working order during the session, each clinic being open two half-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, ...	3	10	13	5	2	7	6	4	10	14	16	30
Kyphosis and Scoliosis, ...	3	6	9	2	3	5	5	5	10	10	14	24
Scoliosis, ...	...	...	...	...	2	2	...	1	1	...	3	3
Chest Deformities,	1	...	1	5	2	7	1	1	2	7	3	10
Infantile Paralysis,...	...	2	2	...	...	...	...	1	1	...	3	3
Flat Foot, ...	2	5	7	2	8	10	...	...	...	4	13	17
Knock Knees, ...	...	1	1	...	...	...	...	...	...	...	1	1
Others, ...	...	1	1	3	1	4	1	...	1	4	2	6
Total, ...	9	25	34	17	18	35	13	12	25	39	55	94

RESPONSE TO TREATMENT.

Clinic.	Good.	Fair.	Unsatisfactory.
Clydebank, ...	7	23	4
Dumbarton, ...	13	19	3
Kirkintilloch, ...	12	10	3
Total, ...	32	52	10

Results of Removal of Tonsils and/or Adenoids.

		Tonsils and Adenoids Removed.				Only Adenoids Removed.			
		Result Satisfactory.	Result Moderately Satisfactory.	Result Unsatisfactory.	Total.	Result Satisfactory.	Result Moderately Satisfactory.	Result Unsatisfactory.	Total
	Number. Percentage.	739 78.9	131 13.9	68 7.2	938	90 63.4	22 15.5	30 21.1	142
Mouth Breathing	Present before operation,	495	95	38	628	73	17	24	114
	Continuing after operation,	36	24	25	85	7	7	17	31
	Apparently cured,...	459	71	13	543	66	10	7	83
	Beginning after operation,	1	2	2	5	—	—	—	—
Deafness	Present before operation,	142	51	12	205	12	5	3	20
	Continuing after operation,	24	27	9	60	1	2	2	5
	Apparently cured,...	118	24	3	145	11	3	1	15
	Beginning after operation,	5	1	2	8	1	—	2	3
Discharging Ear	Present before operation,	101	29	12	142	9	2	3	14
	Continuing after operation,	32	20	9	61	1	—	2	3
	Apparently cured,...	69	9	3	81	8	2	1	11
	Beginning after operation,	9	2	1	12	1	1	—	2
Discharging Nose	Present before operation,	204	65	26	295	49	14	15	78
	Continuing after operation,	44	45	22	111	10	9	14	33
	Apparently cured, ...	160	20	4	184	39	5	1	45
	Beginning after operation,	9	11	4	24	—	1	2	3
Susceptibility to Colds or Sore Throats	Present before operation,	395	80	39	514	55	11	20	86
	Continuing after operation,	70	47	35	152	11	6	17	34
	Apparently cured, ...	325	33	4	362	44	5	3	52
	Beginning after operation,	3	—	1	4	—	1	3	4
Enlarged Glands	Present before operation,	177	39	7	223	10	2	12	24
	Continuing after operation,	38	16	5	59	6	2	11	19
	Apparently cured, ...	139	23	2	164	4	—	1	5
	Beginning after operation,	3	1	—	4	—	—	1	1
Rheumatism or Chorea	Present before operation,	29	18	7	54	4	1	1	6
	Continuing after operation,	14	15	4	33	4	1	1	6
	Apparently cured, ...	15	3	3	21	—	—	—	—
	Beginning after operation,	15	2	—	17	2	—	2	4

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,	905	4353	49	131	173	..	98	560	74	230
New Kilpatrick Old Kilpatrick (Landward), Cumbernauld (Drumglass and Croy)	J. Scott,	930	3397	199	115	71	21	60	675	103	244
Old Kilpatrick, (Clydebank, Elgin Street, Our Holy Redeemer's)	S. Dougherty,	558	2646	41	43	75	27	114	286	56	270
Old Kilpatrick, (Radnor Park, Boquhanran, Dalmuir, St. Stephen's)	E. Lyle,	346	1081	82	41	66	10	84	173	13	269
Dumbarton, (Academy, Knox-land, College Street, High Street, St. Patrick's)	M. Gilmour,	503	1156	19	45	28	..	52	300	123	274
Vale of Leven, (except Renton)	E. Yule,	657	3293	38	91	33	6	92	479	47	262
Dumbarton, (West Bridgend, St. Patrick's High, Clerkhill), Helensburgh, Vale of Leven, (Renton)	E. Stevenson,	455	1228	110	91	26	1	69	307	52	229
Total,		4354	17,154	538	557	472	65	569	2780	468	1778

Throat, Nose and Ear Clinics.

	Clydebank.			Kirkintilloch.			Dumbarton.			Total.		
	School	Pre-School	Total	School	Pre-School	Total	School	Pre-School	Total	School	Pre-School	Total
Number of Children examined	366	76	442	175	28	203	282	22	304	823	126	949
Number of Children operated on	294	64	358	143	16	159	258	27	285	695	107	802
Attendances with Ambulance	294	64	358	143	16	159	258	27	285	695	107	802
Home visits for after-care	1178	230	1408	259	30	289	1229	157	1386	2666	417	3083
Nature of Operations—												
Excision of Tonsils and Adenoids ..	235	46	281	122	12	134	215	21	236	572	79	651
Excision of Tonsils only	2	1	3	..	..	..	1	1	2	3	2	5
Excision of Adenoids only	52	17	69	21	4	25	42	5	47	115	26	141
Others	5	..	5	..	..	..	..	..	..	5	..	5
Causation—												
Discharging Ears	42	5	47	6	1	7	28	1	29	76	7	83
Tonsils much Enlarged	176	46	222	2	..	2	204	9	213	382	55	437
Deafness	33	7	40	3	..	3	34	2	36	70	9	79
Obstructed Breathing and Deafness	10	5	15	4	..	4	26	3	29	40	8	48
Obstructed Breathing	142	46	188	38	6	44	184	11	195	364	63	427
Rhinitis	12	4	16	1	..	1	1	..	1	14	4	18
Tonsillitis	126	15	141	60	7	67	152	10	162	338	32	370
Enlarged Glands	72	46	118	7	..	7	193	9	202	272	55	327
Bronchitis	6	1	7	..	..	..	1	..	1	7	1	8
Various	92	21	113	22	2	24	36	2	38	150	25	175
Results—												
Progress definite and rapid	294	64	358	136	14	150	254	27	281	684	105	789
Progress retarded	..	..	..	6	1	7	4	..	4	10	1	11
Still on the books	73	20	93	20	5	25	35	10	45	128	35	163
Sent to Hospital	2	..	2	..	..	..	..	..	..	2	..	2
Died	..	..	..	1	1	2	..	..	..	1	1	2

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.			Anæsthetics.	
	Number of Cases In- In- spec- ted.	Number of Cases requiring 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.	Local.	General.
Cumbernauld .. (Mr. Martin),	343	211	226	205	431	1	52	68	120	241	285	97	382	277	..
Kirkintilloch .. (Mr. Martin),	339	239	278	150	428	3	58	83	89	233	757	243	1000	277	90
Kirkintilloch† .. (Mr. Wydner),	841	841	443	398	841	23	228	2	56	309	1005	366	1371	1371	..
New Kilpatrick (Mr. Martin), ..	441	279	364	433	797	24	183	160	403	770	459	178	637	471	..
Old Kilpatrick .. (Mr. Martin),	238	149	156	465	621	2	79	90	214	385	419	134	553	394	..
Old Kilpatrick .. (Miss M'Kendrick),	4678	2566	1164	905	2069	..	825	..	276	1101	7124	1897	9021	1780	944
Dumbarton .. (Miss Pugh),	1236	729	597	1270	1867	1	563	3	225	792	1875	602	2477	773	229
Vale of Leven .. (Miss Pugh),	270	199	283	1078	1361	..	353	..	178	531	1287	436	1723	574	162
Vale of Leven .. (Mr. Martin),	92	67	62	..	62	1	25	1	27	54	64	25	89	63	..
Helensburgh .. (Mr. Martin),	421	301	388	590	978	17	339	130	835	1321	662	290	952	514	37
Total, ..	8809	5581	3961	5494	9455	72	2705	537	2423	5737	13,937	4268	18,205	6494	1462

† In Kirkintilloch Burgh inspections are made by the School Medical Officer who refers children requiring treatment to Mr. Wydner, L.D.S. Mr. Wydner is a part-time dentist, and during the session he worked for 228 hours.

Report by School Nurses.

District.	Nurse.	Number of Children examined.	Total number of Inspections.	Number of Visits to Parents or Schools.	Vermin or Nits on head.	Vermin or Nits on body.	Vermin Suspected.	Unsatisfactory Clothing.	Unsatisfactory Footgear.	Others.
Kirkintilloch, (Cumbernauld, S. Muirhead Arns, Southern District, Condorrat)	C. Jeffrey,	300	1437	94	155	2	122	21	..	..
New Kilpatrick, Old Kilpatrick, (Landward), Cumbernauld (Drumglass and Croy)	J. Scott,	352	1377	197	290	37	34	16	1	4
Old Kilpatrick, (Clydebank, Elgin Street, Our Holy Redeemer's)	S. Dougherty,	335	999	36	131	..	138	10	9	57
Old Kilpatrick, (Radnor Park, Boquhanran, Dalmuir, St. Stephen's)	E. Lyle,	229	1265	63	160	1	26	12	..	33
Dumbarton, (Academy, Knoxland, College Street, High Street, St. Patrick's)	M. Gilmour,	370	1344	88	344	16	2	6	1	14
Vale of Leven, (except Renton)	E. Yule,	369	1603	107	330	40	29	13	22	3
Dumbarton, (West Bridgend, St. Patrick's High, Clerkhill), Vale of Leven, (Renton), Helensburgh,	E. Stevenson,	599	2329	331	471	86	120	132	40	66
Total,		2554	10,354	916	1881	182	471	210	73	182

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