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26/10
COUNTY COUNCIL OF DUNBARTON



Annual Report
on the
Medical Inspection of
School Children

By SAMUEL HARVEY,
M.B., Ch.B., D.P.H., M.R.C.P.(Edin.)
Medical Officer of Health

1965-1966

(Year ending 31st July, 1966)

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*To the Secretary of State for Scotland and the County Council of the
County of Dunbarton.*

LADIES AND GENTLEMEN,

I beg to submit the Annual Report on the Medical Inspection
and Treatment of School Children for the year ended 31st July, 1966.

I am, Ladies and Gentlemen,

Your obedient servant,

SAMUEL HARVEY,
Medical Officer of Health.

HEALTH AND WELFARE DEPARTMENT,
COUNTY COUNCIL OFFICES,
DUMBARTON.

COUNTY COUNCIL OF DUNBARTON.

SCHOOL MEDICAL STAFF

Supervising School Medical Officer

SAMUEL HARVEY, M.B., Ch.B., D.P.H., M.R.C.P.(Edin.)

Depute Supervising School Medical Officer

IAIN MACLEOD, M.B., Ch.B., D.P.H.

Senior Medical Officer (Mental Health)

JAMES G. YOUNG, M.B., Ch.B., D.P.H.

School Medical Officers

CHARLES C. SLORACH, M.B., Ch.B., D.P.H. (part-time)

AGNES W. B. F. O'GORMAN, L.R.C.P., L.R.C.S.(Edin.),
L.R.F.P.S.(Glas.), D.P.H.

DAVID B. CAMPBELL, M.B., Ch.B., D.P.H. (Part-time)

GORDON M. FERGUSON, M.B., Ch.B.(Glas.)

CATHERINE M. J. ROSS, M.B., Ch.B., D.C.H.

JOHN T. CUNNINGHAM, M.B., Ch.B. Commenced 16.8.65

Chief Dental Officer

FELIX A. CASSIDY, L.D.S., D.D.S.(McGill)

Dental Surgeons

MARY W. DINN, L.D.S.

JAMES H. FERGUSON, L.D.S.

JOHN MCFARLANE, L.D.S.

ALAN McLEAN, L.D.S.

SHEILA S. STEWART, L.D.S.

MARGARET SWEENEY

ELEANOR MUNRO, B.D.S.

Resigned 19.8.65

HUGH BRESLIN, L.D.S.

Resigned 13.8.64

SONIA J. M. GLOVER, L.D.S.

Resigned 20.2.66

DOUGLAS J. REID, B.D.S.

Commenced 1.4.66

SUSANNE M. GRANGER, B.D.S.

Commenced 19.7.66

Senior Dental Technician

JAMES FYFE

Ophthalmic Surgeon

WM. WILSON, M.B., Ch.B., F.R.C.S.(Edin.), D.O.(Eng.)

Ear, Nose and Throat Specialist

W. GOUDIELOCK HOOD, M.B., Ch.B., F.R.F.P.S.

Anaesthetists

H. P. COOPER HARRISON, M.B., Ch.B.

WM. AULD, M.B., Ch.B., D.A., F.F.A.R.C.S.

ALEX. BOYD, M.B., Ch.B.

Superintendent Physiotherapist

MORAG T. GALLOWAY

Physiotherapists

AGNES McF. MALCOLM

ELIZABETH M. Y. McNICOL

JEAN S. A. HOWATT

Superintendent of Nurses

VIOLET M. BREMNER, R.G.N., S.C.M., Q.N., H.V.

Deputy Superintendent of Nurses

MARGARET H. MCHATTIE, R.G.N., S.C.M., Q.N., H.V.

Nursing Staff

ELEANOR I. CHRISTIE
KATHERINE S. STEVENSON
ALICE GEE
MARGARET W. CHRISTIE
*CHRISTINA S. L. KING
MARGARET CALLANDER
MARGARET G. MILLER
MARY CALLAGHAN
CATHERINE M. SCOBIE
*R. L. SHAW
MARY O'KANE
DOROTHY FROUDE
*J. McLAFFERTY
HAZEL GRAY
Commenced 30.8.65
AGNES CLYDESDALE
Commenced 20.1.66.
*MARGARET SMITH
Commenced 19.7.66
*SADIE LYTTLE
Commenced 17.1.66

J. I. U. CONDIE
JEAN P. MCHAFFIE
ELIZABETH T. CRAWFORD
ELIZABETH A. SANDILANDS
MARGARET M. MACDONALD
CATHERINE DEMPSEY
EMMA B. SMITH
C. FOWLER
M. MARTIN
*M. FARREN
JESSIE McLACHLAN
Resigned 25.1.65
DONALDINA CALDWELL
JANET BOURNS
MARGARET McCLURE
Commenced 16.11.65
DOREEN STOKER
Commenced 31.5.65
*JEAN ANDERSON
Commenced 15.11.65

*Employed solely on school medical duties

Audiometrician

THERESA KEITH

Orthoptists

FELICITY S. HEATH (Part-time)

Dental Attendants

MARGARET SAMSON
MARJORIE E. P. GARDNER
MARTHA W. KINLOCH
MARGARET BOYLE

BERNADETTE CAMPBELL
MAUREEN B. McNEILL
Resigned 17.4. 66
ELIZABETH CASHMAN
Commenced 26.8.65

Orthopaedic Clinic Attendant

MARGARET C. BLACK

Hygiene Attendants

BARBARA STEPHENSON
KATHLEEN HOGG Resigned 19.7.66

Clerkesses

EILEEN MCGOUGAN

JANE H. MACLEOD

REPORT

ON THE

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

1. LIST OF STAFF

(See pages 5 and 6)

2. (a) NUMBER OF SCHOOLS

School Management Area—

Cumbernauld	11
Kirkintilloch	9
New Kilpatrick	9
Old Kilpatrick	22
Dumbarton	8
Vale of Leven	14
Helensburgh	10
	<hr/>
	83
	<hr/>

(b) NUMBER OF CHILDREN ON REGISTER AND IN AVERAGE ATTENDANCE DURING SESSION 1965/66

<i>School Management Area</i>	<i>Average on Roll</i>	<i>Average Attending</i>	<i>Per Cent.</i>
Cumbernauld	3666.6	3423.3	93.4
Kirkintilloch	5780.0	5409.0	93.6
New Kilpatrick	4204.6	3961.9	94.2
Old Kilpatrick	11491.2	10585.0	92.1
Dumbarton	6477.7	5943.6	91.8
Vale of Leven	4174.6	3865.3	92.6
Helensburgh	2431.0	2247.3	92.4
	<hr/>	<hr/>	<hr/>
Total	38225.7	35435.4	92.7
	<hr/>	<hr/>	<hr/>

NUMBER OF VISITS FOR SYSTEMATIC EXAMINATIONS

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

1. Number of visits as above	642
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NUMBER OF SPECIAL VISITS BY MEDICAL OFFICERS

2. For examination of backward, mentally or physically defective children	184
3. For re-examination of defective children	52
4. Attendances at school clinics	260
5. Attendances for office work, etc.	91
6. For inquiry regarding infectious diseases (including scabies)	—
7. Diphtheria immunisation	50
8. Poliomyelitis vaccination	—
9. B.C.G. vaccination	36
10. Child Welfare clinics	553
11. Orthopaedic	16
12. Family Guidance clinics	42
13. Others	125
	<hr/>
	1409

IMPROVEMENTS TO SCHOOLS

Under the capital building programme Hermitage Senior Secondary and Rhu Primary Schools have been replaced with complete new buildings, thus providing modern inside toilets in place of the outside isolated suites, and kitchen premises where previously meals were carried from the central kitchen.

The unsanitary outside toilets at Arrochar Primary School have been demolished and ablution and toilet facilities provided in a new hutted extension to the school. Additional hutted classrooms were also erected at St. Joseph's Primary School, Milngavie, which includes additional toilet and ablution accommodation.

At Knoxland Primary School and West Bridgend Annexe, the standard of the toilets has been improved by the installation of wash basins with hot water, urinal slabs, repairs to other fittings and redecoration. The new toilets at Renton and Levenvale Primary Schools, reported as commenced last year, have now been put into use.

Again this year the Education Committee also approved an extensive programme of work to be done out of revenue and under this heading, work as detailed below has been carried out:—

Arrochar Primary School	Renew bath and wash basin in schoolhouse
Vale of Leven Academy	Installation of urinal bowls in boys' toilets
Haldane Primary School	Installation of sink in room 6
St. Mary's Primary School (Alexandria)	Renewal of w.c. and washhand basin in ladies' staffroom

Dalmuir Primary School	Resurface floors in boys' toilets with linotol
St. Stephen's Primary School	Installation of urinal slab in boys' toilet
Linnvale Primary School	Installation of sink in rooms 3 and 4
Faifley Primary School	Installation of one sink in rooms 5, 6, 7, 14, 15, 16, 17 and 18
Bearsden Academy	Installation of sink in gents' staffroom
Lenzie Academy	Installation of plaster sink in biology laboratory
St. Ninian's High School	Renew w.c. cisterns in medical and waiting rooms
St. Flannan's Primary School	Installation of two sinks in storeroom's upper corridor
Internal Redecoration and washing down of painted surfaces in 78 schools to the value of £18,150.	

In addition to the foregoing, many other minor repairs and replacements have been carried out as and when required, thus maintaining the properties in a satisfactory sanitary condition.

PARENTS PRESENT AT INSPECTION

<i>School Management Area</i>	<i>No. of Children Examined</i>	<i>No. of Parents Present at Routine Examinations</i>	<i>Per Cent.</i>
Cumbernauld	714	436	61.06
Kirkintilloch	1178	519	44.05
New Kilpatrick	908	478	52.64
Old Kilpatrick	1825	929	50.90
Dumbarton	1164	452	38.83
Vale of Leven	732	391	53.41
Helensburgh	497	214	43.05
Total	7018	3419	48.71

GENERAL REVIEW

Routine inspection was carried out on 7018 children—

The number of children examined non-routinely, i.e., at clinics mainly, was 354.

3419 parents were present at the routine examinations.

PHYSICAL CONDITION

The percentage of children found to be free from all defects on routine school examination was 70.4% as against the previous session's figure of 66.7%. The percentage of children free from defects in the different age groups was as follows:

Entrants (5 yrs. of age)	69.3%
Second Age Group (13 yrs. of age)	71.5%
Third Age Group (16 yrs. of age)	72.2%

80.7 per cent of the children examined had already been immunised against diphtheria.

DEFECTS AND DISEASES

Total No. of boys examined (all areas)	..	..	..	3472
Total No. of girls examined (all areas)	..	..	..	3546
Grand Total ..	..	..	..	<u>7018</u>

Clothing:

During the session no children were found to have unsatisfactory clothing.

Footwear:

One child was found to have unsatisfactory footwear.

Uncleanliness:

0.1 per cent of the children *systematically* examined were found to be in a verminous condition of head and/or body. The numbers were 4 boys and 5 girls.

Skin Diseases:

Ringworm: No cases of ringworm of the body was discovered.

Impetigo: No cases of impetigo of the head were discovered during the session and no cases of impetigo of the body.

Scabies: One child was found to be suffering from scabies during the year.

Nutrition:

Thirty-eight of the children examined were found to be suffering from defective nutrition. All of them were classified as 'slightly defective.'

SCHOOL DENTAL SERVICE

Report by F. A. CASSIDY, Chief Dental Officer

The dental staff during the year, including part-time members, was equivalent to the services of eight whole-time dental officers. Illness amongst members of the staff took a heavy toll.

Today, when so many children require and are willing to undergo dental treatment it is regrettable that dentists cannot be obtained to carry out this essential work.

After many years of service, the portable x-ray machine ceased to function. Since this type of machine had gone out of production, the difficulty was overcome by the purchase of a complete Philips 'Oralix' X-Ray Apparatus of the wall bracket type. Six extra wall bracket attachments were also obtained and these were erected in various clinics throughout the County. The X-Ray head of the complete unit is detachable and so can be transported to and from any of seven points within the County. This system has now been in action for several months and has proved to be very satisfactory.

To fear change is to embalm progress. We are fast approaching a time when if certain changes were carried out both the patient and the Service would benefit. It is now nearly twenty years since the Dental Service within the County was reorganised to meet the requirements of the National Health Service Act (1948). Since that time in certain areas there has been a drift of the population from the town centres to the periphery particularly to the new housing estates complete with schools and these often located at some distance from the fixed clinics.

Provided one could obtain and retain dental officers it would appear to be of greater value to bring the treatment to the children in the schools. These new schools having each a medical room the finding of suitable accommodation is no great problem.

EDUCATION COMMITTEE

DEPARTMENT OF SPEECH THERAPY AND SPEECH TRAINING

*Report by Miss N. M. MAXWELL, Chief Therapist and in charge of the
Departments of Speech Therapy and Speech Training.*

The dual department of Speech Therapy and Speech Training continues to work towards the acquisition of normal voice and speech, and to develop skill in the use of spoken English with fluency and at a cultural level.

Those with speech disorders have been under therapeutic treatment, having also concurrent and after care by the teacher of speech training, gaining confidence by taking part in normal voice activities of the class. Many of them have had individual attention in crossing the bridge from abnormal to normal speech skills.

It is well known that the shortage of speech therapists all over the country is acute. We have been more fortunate than most, and up to last December we had—not a full staff—but adequate enough to keep all of our treatment centres serviced, though some had to be cut to half-day

sessions. By Christmas, however, we had lost three of our most experienced therapists, Mrs. Lindsay, Mrs. Carson and Mrs. Forbes, all of whom had to withdraw for domestic reasons. Another therapist left in January, to take a post nearer home. Fortunately we were able to secure the services of three experienced therapists, Mrs. Jamieson, Mrs. Kerr and Mrs. Filshill, who took part-time work which covered $1\frac{1}{2}$ whole-time duties. From February, Mrs. Paton helped out with one more session per week, but owing to home circumstances she has now had to withdraw. None of these ladies were seeking employment, but they came because the need was great. The sessional fee is very small and I would express here our very real appreciation and thanks. In the new session we hope to welcome a new full-time therapist, Miss Lees of Dumbarton whose practical training has been undertaken mostly in our own centres.

We were very pleased last year to be able to send some service to the New Town of Cumbernauld where many children were and are urgently in need of treatment. Travelling to the Centre and schools was fraught with many difficulties, and private cars offered assistance. Alas, these kind offices, I am informed, cannot be continued next session, and as there is still no direct transport between our County and the New Town, coupled with the loss of two therapists who used to go there, it is with regret that the service must be discontinued meantime. The appended statistics show the work carried out in the various areas during the past session, and the children in the Cumbernauld district now to be deprived, number a minimum of 51, plus waiting list of 42. This is the highest, though the numbers generally have dropped since Christmas due to loss of staff.

We are, as always, indebted to the County Medical Officer and his staff of doctors, health visitors and nurses for valuable co-operation and help in this work with all ages from pre-school upwards, and to the Chief Medical Officer for accommodation in the various medical centres. Where therapy has been carried out in schools, every assistance has been given by the Head Teachers and class teachers concerned. Consultation and advice is always available too, from the Chief Dental Officer and his staff. Unfortunately changes had to be made in the Hospital Board's arrangements for E.N.T. clinics because of staffing difficulties and, though it is still possible to get reports on special cases, consultation is a little more difficult. Dr. Hood continues to advise when need arises and Mrs. Keith, the Audiometrician, has given very willing and valuable help with the necessary hearing tests. We are fortunate that Dr. McAllister continues in her capacity of Honorary Consultant on the therapy side.

As we have been coping with larger case loads owing to depleted staff it has not been possible to conduct Parent/Therapist meetings this year, but we hope to arrange for these again in the new session.

We have been a little more fortunate in staffing for the Speech Training side this past session, and a very heavy programme has been carried out. Forty-three primary and eleven secondary schools were supplied with a teacher one day per week. The scheme of work for primary was made to cover stages II, IV, VI, VII, these being the age groups found to be most receptive and rewarding in speech development and aiming at continuity from year to year as I became II, III became IV and so on. In our smaller schools, it was possible to add some classes from other stages to the timetable, as well as retaining one period for individual attention to the post-therapy and retarded development child. In secondary work the timetable was made to integrate with the English Department, and was carried out with a fair measure of success.

In addition to the syllabus of class work, many items were developed and brought to fruition for presentation and use of the spoken word in the project Inter-Schools' Drama. The main object is to bring pupils from the various schools together annually in a common effort to find confidence and pleasure in good speech. The training aims at developing clear and concise thinking and a standard of delivery acceptable to all. If opportunities and proper situations are provided, the pupils will find the necessary mental poise and readiness for the spoken word which is so essential for progress. There were six presentations in all this session. Approximately 620 primary and 117 secondary pupils were given such opportunities and each one had a fair measure of success. Some exceptional talent also made its appearance in the performances. The secondary pupils attempted a high standard of material for presentation, and were well supported by the English and Art Departments, and by the Clydebanks High School Orchestra. The whole project embraced twenty-eight primary and six secondary schools.

The children's travelling theatre is a fairly new innovation which we started towards the end of last session. It is fed from Inter-Schools' items of plays, mimes, musical playlets and puppets. During the latter part of May and in June, fourteen school visits were made with different schools providing the programme each time, and performances were taken to the smaller schools in the outlying districts which cannot be served weekly. Both at Christmas time and in June, the theatre was taken to the Handicapped and Occupational Centre. This proved to be a most worthwhile venture which stimulated those who gave and those who received, and gave real pleasure in meeting and speaking with one another. A warm welcome was extended to the young performers on every visit, and so many requests were made for it from the schools that a few more visits will be made early in September. A performance of mimes and well known tales will be arranged for the deaf children then.

As ever, our future activities will depend on staffing. We lose five teachers at this time, Miss Morgan goes away for further study; Miss Groves and Miss Sharp are going abroad; Mr. Kelly has taken another post and Mrs. Bluck leaves for domestic reasons. We welcome Mrs. Anderson who has recently been appointed and we hope to secure the services of at least two replacements before the new session begins. It is obvious that some of the schools will be discontinued meantime, and especially in the New Town to which transport as well as staffing is a problem.

All concerned in the department's activities over the past session, and many class teachers and others interested, have worked hard to (a) alleviate speech difficulties and (b) to promote better speech, and to encourage the development of ability to cope with all speech situations. The staff members deserve commendation on the results of their efforts.

SPECIAL SCHOOLS AND CLASSES

(1) SPECIAL SCHOOLS

Auchentoshan School

This school caters for mentally handicapped, physically handicapped and myopic pupils in the western portion of the County. At the close of Session 1965/66 the number of pupils were:—Mentally Handicapped—142; Physically Handicapped—20; Myopic—19.

(2) OCCUPATIONAL CENTRES

Auchentoshan Occupational Centre

There are 64 pupils on the roll of this centre.

Kildrum Occupational Centre

There are 15 pupils on the roll of this centre.

(3) SPECIAL CLASSES

- (a) For mentally handicapped children—*Lairdsland School, Kirkintilloch*, with 74 on the roll (four classes).
- (b) For deaf-mute children—*Hartfield School, Dumbarton*, with 9 on the roll (one class).

(4) INSTITUTIONS

(1) Number of physically handicapped children in Institutions paid for by the County Council	23
(2) Number of mentally handicapped children in Institutions paid for by the County Council	8
(3) Maladjusted	3

(5) MILK-IN-SCHOOLS SCHEME

The average number of pupils taking milk in schools during session 1965/66 was

MEDICAL INSPECTION OF SPECIAL SCHOOLS

During the present session 135 children (75 boys and 60 girls) were examined. Of these 93 were mentally handicapped (educable) and 42 were mentally handicapped (ineducable); while 3 had congenital deformities. Clothing and foot gear were satisfactory in all cases. Three children were found in a verminous condition and 15 children were found to have unhealthy mouths. 15 parents were present at the medical examinations and notices were issued to all parents whose children were found to be suffering from a particular defect.

ARRANGEMENTS FOR PHYSICAL EDUCATION AND
PERSONAL HYGIENE IN SCHOOL

Details of physical education arrangements are as contained in the Report for 1948-49.

ULTRA-VIOLET LIGHT TREATMENT

The following are details of the work done at Dumbarton, Clydebank, Kirkintilloch, Bearsden, Alexandria, Helensburgh, Croy, Milngavie and Goldenhill Clinics during the year:

Number of patients treated				45
Total number of attendances				921
<i>Cause of Reference</i>	<i>No. of Patients</i>	<i>No. Improved</i>	<i>Condition Unchanged</i>	
Bronchitis, etc.	18	16	2	
Debility	6	6	—	
Frequent Cold	12	10	2	
Bronchial Catarrh	7	5	2	
Asthma	2	1	1	
Totals	45	38	7	

TABLE I

Total number of children examined at:

			Systematic Examinations	Other Systematic Examinations
(a) <i>Primary Schools—</i>				
Entrants (5 yrs. of age)	..	..	3925	503
<i>Secondary Schools—</i>				
Second Age Group (13 yrs. of age)	..	..	2505	—
Third Age Group (16 yrs. of age)	..	..	588	—
			<hr/>	<hr/>
Totals	..	..	7018	503
			<hr/>	<hr/>
(b) <i>Other Examinations—</i>				
Special cases ..	..	..	..	143
Re-inspection by Medical Officer ..	..	..	..	28
Ear and Eye tests (7 year olds)	..	..	..	2287
				<hr/>
Total	..	..	..	2358
				<hr/>

Number of individual children inspected at systematic examinations who were notified to parents as requiring treatment (excluding uncleanness and Dental Caries):—

Entrants (5 yrs. of age)	..	..	..	290
Second Age Group (13 yrs. of age)	..	..	..	157
Third Age Group (16 yrs. of age)	..	..	..	36
Other systematic examinations	..	..	..	15
				<hr/>
Total	..	..	..	498
				<hr/>

TABLE II—SYSTEMATIC EXAMINATIONS
TOTAL EXAMINED AT ALL AGES—7018

Total Examined in Each Age Group—By Sexes	Entrants				Second Age Group				Third Age Group				All Ages				Non-Routine
	2015		1910		1175		1330		282		306		3472		3546		
	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls			
No. showing Defects ...	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	
Nature of Defect—																	
1. Clothing Unsatisfactory...	—	—	1	0.05	—	—	—	—	—	—	—	—	—	—	1	0.02	—
2. Footgear Unsatisfactory	—	—	1	0.05	—	—	—	—	—	—	—	—	—	—	1	0.02	—
3. Uncleanliness—																	
(a) Head ...	2	0.09	3	0.15	2	0.17	1	0.07	—	—	1	0.32	4	0.11	5	0.14	—
(b) Body ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
4. Skin—																	
(a) Head																	
Ringworm ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Impetigo ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Other Diseases ...	12	0.59	15	0.78	8	0.68	11	0.82	5	1.77	4	1.30	25	0.72	30	0.84	—
(b) Body—																	
Ringworm ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Impetigo ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Scabies ...	1	0.04	—	—	—	—	—	—	—	—	—	—	1	0.02	—	—	—
Other Diseases ...	43	2.13	43	2.25	9	0.76	17	1.27	9	3.19	3	0.98	61	1.75	63	1.77	—
5. Defective Nutrition—																	
(a) Slightly Defective ...	7	0.34	6	0.31	10	0.85	9	0.67	3	1.06	3	0.98	20	0.57	18	0.50	—
(b) Bad ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
6. Mouth and Teeth Unhealthy ...	74	3.67	68	3.56	64	5.44	86	6.46	18	6.38	16	5.22	156	4.49	170	4.79	—
7. Naso-pharynx—																	
(a) Nose—																	
1. Obst. Req. Ob. ...	30	1.48	25	1.30	1	0.08	4	0.30	—	—	—	—	31	0.89	29	0.81	—
2. Obst. Req. Oper. ...	27	1.33	12	0.62	—	—	1	0.07	—	—	—	—	27	0.77	13	0.36	—
3. Other Conditions ...	53	2.63	60	3.14	19	1.61	15	1.12	2	0.70	1	0.32	74	2.13	76	2.14	—
(b) Throat—																	
1. Tonsils Req. Ob. ...	171	8.48	161	8.42	21	1.78	56	4.21	1	0.35	2	0.65	193	5.55	219	6.17	—
2. Tonsils Req. Oper. ...	55	2.72	51	2.67	1	0.08	3	0.22	1	0.35	1	0.32	57	1.64	55	1.55	—
(c) Glands—																	
1. Requiring Ob. ...	21	1.04	18	0.94	—	—	—	—	—	—	—	—	21	0.60	18	0.50	—
2. Requiring Oper. ...	1	0.04	2	0.10	2	0.17	—	—	—	—	—	—	3	0.08	2	0.05	—
8. Eye Conditions—																	
(a) External Conditions—																	
Blepharitis ...	6	0.29	6	0.31	6	0.51	11	0.82	1	0.35	—	—	13	0.37	17	0.47	—
Conjunctivitis ...	1	0.04	1	0.05	—	—	—	—	—	—	1	0.32	1	0.02	2	0.05	—
Corneal Opacities ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Strabismus ...	64	3.17	60	3.14	7	0.59	10	0.75	—	—	—	—	72	2.07	70	1.97	—
Other Diseases ...	17	0.84	13	0.68	1	0.08	2	0.15	1	0.35	2	0.65	18	0.51	17	0.47	—
(b) Visual Acuity—																	
1. Fair Vision ...	6	0.29	4	0.20	114	9.70	120	9.02	36	12.76	41	13.39	156	4.49	165	4.65	—
2. Bad Vision, 6/18 or worse ...	4	0.19	1	0.05	41	3.48	45	3.38	9	3.19	10	3.26	54	1.55	56	1.57	—
3. Recommended for refraction ...	8	0.39	13	0.68	6	0.51	7	0.52	—	—	2	0.65	14	0.40	22	0.62	—
9. Ear Conditions—																	
(a) Diseases—																	
1. Otorrhoea ...	2	0.09	6	0.31	—	—	—	—	—	—	—	—	2	0.05	6	0.16	—
2. Other Diseases ...	10	0.49	11	0.57	4	0.34	3	0.22	—	—	2	0.65	14	0.40	16	0.45	—
(b) Defective Hearing—																	
Grade I ...	21	1.04	24	1.25	1	0.08	1	0.07	—	—	—	—	22	0.63	25	0.70	—
Grade IIA ...	—	—	—	—	—	—	1	0.07	—	—	—	—	—	—	1	0.02	—
Grade IIB ...	—	—	—	—	1	0.08	—	—	—	—	—	—	1	0.02	—	—	—
Grade III ...	1	0.04	2	0.10	2	0.17	—	—	—	—	—	—	3	0.08	2	0.05	—
10. Defective Speech—																	
Defect, Articulation ...	31	1.53	19	0.99	2	0.17	1	0.07	—	—	—	—	33	0.95	20	0.56	—
Stammering ...	5	0.24	1	0.05	3	0.25	1	0.07	1	0.35	—	—	9	0.25	2	0.05	—
11. Mental and Nervous Conditions—																	
(a) Backward ...	1	0.04	1	0.05	—	—	—	—	—	—	—	—	1	0.02	1	0.02	—
(b) Dull (Intrinsically) ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(c) Mentally Deficient (Educable) ...	—	—	2	0.10	—	—	—	—	—	—	—	—	—	—	2	0.05	—
(d) Mentally Deficient (Ineducable) ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(e) Highly Nervous or Unstable ...	7	0.34	10	0.52	5	0.42	—	—	1	0.35	—	—	13	0.37	10	0.28	—
(f) Difficult in Behaviour ...	3	0.14	1	0.05	2	0.17	—	—	—	—	—	—	5	0.14	1	0.02	—
12. Heart Conditions—																	
(a) Organic Heart Disease—																	
1. Congenital ...	8	0.39	10	0.52	2	0.17	1	0.07	—	—	3	0.98	10	0.28	14	0.39	—
2. Acquired ...	—	—	—	—	—	—	1	0.07	—	—	—	—	—	—	1	0.02	—
(b) Functional Conditions ...	15	0.74	8	0.41	3	0.25	4	0.30	2	0.70	1	0.32	20	0.57	13	0.36	—
13. Lung Conditions—																	
(a) Chro. Bronchitis ...	2	0.09	4	0.20	1	0.08	—	—	1	0.35	—	—	4	0.11	4	0.11	—
(b) Sus. Tuberculosis ...	1	0.04	—	—	—	—	—	—	—	—	—	—	1	0.02	—	—	—
(c) Other Diseases ...	45	2.23	27	1.41	20	1.70	5	0.37	4	1.41	3	0.98	69	1.98	35	0.98	—
14. Deformities—																	
(a) Congenital ...	16	0.79	17	0.89	1	0.08	4	0.30	—	—	1	0.32	17	0.48	22	0.62	—
(b) Acquired (Polio) ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(c) Acquired (Oth. causes) ...	7	0.34	3	0.15	7	0.59	7	0.52	1	0.35	1	0.32	15	0.43	11	0.31	—
15. Infectious Diseases ...	—	—	—	—	1	0.08	—	—	—	—	—	—	1	0.02	—	—	—
16. Other Diseases/Defects ...	80	3.97	60	3.14	24	2.04	21	1.57	3	1.06	8	2.61	107	3.08	89	2.50	—
17. Diph. Immunisation—																	
Already Immunised—																	
Diph. (Triple Antigen)...	1671	82.92	1625	85.07	873	74.29	1000	75.18	238	84.39	258	84.31	2782	80.12	2883	81.30	—
Pertussis ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Diph./Pert. ...	1	0.04	—	—	1	0.08	—	—	—	—	—	—	2	0.05	—	—	—
Tetanus ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Polio ...	1626	80.69	1514	79.26	560	47.65	654	49.17	196	69.50	185	60.45	2382	68.60	2353	66.35	—
B.C.G. ...	434	21.53	495	25.91	171	14.55	194	14.58	123	43.61	96	31.37	728	20.96	785	22.13	—
Smallpox ...	1007	50.00	1071	56.07	468	39.82	476	35.78	143	50.70	141	46.07	1618	46.60	1638	47.60	—

TABLE III.—SYSTEMATICAL MEDICAL EXAMINATION

Classification	Entrants		Second Age-Group		Third Age-Group		Total	
	Number of Children	Percentage of the Children Examined in this Group	Number of Children	Percentage of the Children Examined in this Group	Number of Children	Percentage of the Children Examined in this Group	Number of Children	Percentage of the Children Examined at Systematic Medical Examinations
I.—Children free from Defects	2722	69.35	1793	71.57	425	72.27	4940	70.39
II.—Children (otherwise free from defects) who suffer from—								
(a) Defective vision not worse than 6/12 in the better eye with or without glasses	157	4.00	182	7.26	56	9.52	395	5.62
(b) Conditions of the Mouth and Teeth requiring treatment	14	0.35	87	3.47	15	2.55	116	1.65
(c) Both (a) and (b)	—	—	19	0.75	7	1.19	26	0.37
Total	171	4.40	288	11.49	78	13.26	537	7.65
III.—Children suffering from Ailments (other than those mentioned in II) from which complete recovery is expected within a few weeks	526	13.40	204	8.14	31	5.44	761	10.84
IV.—Children suffering from (or suspected to be suffering from) defect less remediable than defects specified in II and III, distinguishing cases—								
(a) Where complete cure or restoration of function (in the case of eye defects full correction) is considered possible	468	11.92	149	5.94	41	6.97	658	9.37
(b) Where improvement only is considered possible, e.g., without complete restoration of function	38	0.96	71	2.83	13	2.21	122	1.73
Total	506	12.89	220	8.78	54	9.18	780	11.11
Total Number of Children Examined	3925	—	2505	—	588	—	7018	—

TABLE IV.

RETURN OF ALL EXCEPTIONAL CHILDREN OF SCHOOL AGE IN THIS AREA.

Disability	At Ordinary School	At Special Schools or Classes	At No School or Institutions	Total
1. Blind	—	11	1	12
2. (a) Refractive errors in which the curriculum of an ordinary school would adversely affect the eye condition ..	—	8	—	8
(b) Other conditions of the eye, e.g., cataract, ulceration, etc., which render the child unable to read ordinary school books or to see well enough to be taught in an ordinary school	—	8	—	8
3. Deaf—Grade I	—	—	—	—
Grade IIA	—	—	—	—
Grade IIB	—	15	—	15
Grade III	—	8	—	8
4. Defective Speech:—				
(a) Defects of articulation requiring special educational measures ..	—	1	—	1
(b) Stammering requiring special educational measures ..	—	—	—	—
5. Mentally Defective (Children between 5 and 16 years)				
(a) Educable (I.Q. approx. 50-70)	—	145	—	145
(b) Ineducable (I.Q. generally less than 50)	—	6	4	10
6. Epilepsy:—				
(a) Mild and occasional	5	1	—	6
(b) Severe (suitable for care in a residential school) ..	—	1	—	1
7. Physically Defective (Children between 5 and 16 years):—				
(a) Non-pulmonary tuberculosis (Excluding cervical glands) ..	—	—	—	—
(b) General orthopaedic conditions	6	7	1	14
(c) Organic heart disease	2	2	—	4
(d) Other causes of ill health	5	20	5	30
8. Multiple Defects:—				
(a) Mental Handicap—Spasticity	—	11	4	15
(b) " " Epilepsy	—	5	3	9
(c) " " Polio	—	1	—	1
(d) " " Coeliac disease	—	1	—	1
(e) " " Phenylketonuria	—	1	—	1
(f) " " Hemiplegia	—	1	1	2
(g) " " Deafness	—	1	—	1
(h) " " Epilepsy and Hemiplegia	—	1	—	1
(i) " " Congenital Heart Disease	—	1	—	1
(j) " " Epilepsy and Heart Defect	—	1	1	2
(k) " " Epilepsy and Spasticity	—	1	—	1
(l) " " Nystagmus and Myopia	—	1	—	1
(m) " " Aphasia and Strabismus	—	1	—	1
(n) " " Spasticity and Aphonia	—	1	—	1
(o) " " Achondroplasia and C.H.D.	—	—	1	1
(p) " " Multiple Congenital Defect	—	1	—	1
Total	18	262	21	301

TABLE V — DENTAL TREATMENT

	SCHOOL CHILDREN													Total
	5	6	7	8	9	10	11	12	13	14	15	16	17	
Routine Dental Inspection	325	413	421	690	746	600	609	650	336	104	21	—	—	4915
With Dental Defects	227	259	282	548	603	392	419	546	112	39	20	—	—	3407
Offered Treatment	194	182	202	413	542	312	294	254	334	35	20	—	—	2782
Accepting Treatment	150	162	130	293	331	190	162	144	102	17	12	—	—	1693
Treated by S.D.O.	177*	154	173*	266	234	250*	194*	120	93	7	8	—	—	1676
Made Dentally Fit	96	117	133	216	179	194	144	97	79	7	8	—	—	1270
Special and Emergency Cases	311	347	395	451	448	422	303	305	363	269	84	26	31	3755

ADDITIONAL INFORMATION

Of the 3755 Emergency or Special Cases seen 2538 were made dentally fit

* Includes carry over from previous year

Table Va

DETAILS OF TREATMENT

Type of Treatment		Routine 1	Emer. 2	Total 1 & 2
Fillings	Perm. Teeth	2779	4664	7443
	Temp. Teeth	571	677	1248
Extractions	Perm. Teeth	495	1213	1708
	Temp. Teeth	1294	4207	5501
Administration of General Anaesthetic		426	1211	1637
Other Operations	Perm. Teeth	1216	2285	3501
	Temp. Teeth	456	354	810
Dentures	Partial	59	—	—
	Ful	—	—	—
Repairs to Dentures		6	—	—
Radiographs		138	—	—

Attendances for Treatment	School Children 5-17 years	R.	6040
		E.	12663

R. = Routine.

E. = Emergency.

TABLE Vb
ORTHODONTIC TREATMENT

No. of Cases from last year	139
New Cases	70
Cases completed	46
Cases discontinued	10
Attendances	—
Consultations with C.O.	57
No. of Diagnostic Exams.	139
No. of Diagnostic Exams. N.T.O.	14
Treated Removable Appliance	96
Treated Fixed Appliance	11
No. of Extractions Perm.	72
No. of Extractions Temp.	92
Repairs	4
Radiographs Intra Oral	69
Radiographs Extra Oral	2

TABLE VI.
AVERAGE HEIGHTS AND WEIGHTS IN INCHES AND POUNDS

Total Number Examined at all Ages	BOYS											
	Entrants			Age 9			Age 13			Age 16		
	No. Exam.	Avg. Age	Hgt. (Ins.)	Wght. (Lbs.)	No. Exam.	Avg. Age	Hgt. (Ins.)	Wght. (Lbs.)	No. Exam.	Avg. Age	Hgt. (Ins.)	Wght. (Lbs.)
1965-66 ...	2015	Y. M. 5 4	43.50	43.00	—	—	—	—	1175	Y. M. 13 6	61.25	102.25
1964-65 ...	1928	5 7	44.25	44.75	—	—	—	—	1351	13 4	59.25	95.25
1963-64 ...	1695	5 8	43.50	43.50	—	—	—	—	1275	13 4	59.75	95.25
1962-63 ...	1609	5 6	43.50	43.25	—	—	—	—	1364	13 3	60.25	96.75
1961-62 ...	1578	5 6	43.50	43.25	1385	9 1	51.50	62.50	1281	13 4	59.75	95.75
1960-61 ...	1312	5 6	43.75	44.25	1263	9 5	52.25	63.0	1411	13 6	60.25	94.0
County Average— Years 1950-51 to 1959-60	13217	5 6	43.6	43.6	12887	9 5	51.7	63.1	10289	13 4	58.5	93.3
County Average— Years 1940-41 to 1949-50	11647	5 5	42.8	43.2	10608	8 11	50.0	57.3	10134	13 4	58.9	88.0
County Average— Years 1930-31 to 1939-40	12495	5 6	44.6	41.8	11767	8 8	49.4	56.5	*7108	13 7	58.9	89.5
County Average— Years 1919-20 to 1929-30	13238	5 7	42.1	41.2	11863	8 7	48.3	54.3	—	—	—	—
									697	16 1	64.3	118.8

* Previous to the session 1930-31, the average of the Third Age Group was 12 years. The number of children examined at the average age of 13 years is, therefore, comparatively small.

TABLE VIII.
PREVIOUS ILLNESSES

	No. of Routine Cases Examined	Measles		Whooping Cough		Chicken Pox		Mumps		Scarlet Fever		Diphtheria		Smallpox		Rheuma- tism		Fits		Others	
		No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%	No.	%
Entrants ...	3925	2717	69.22	464	11.82	1257	32.02	789	20.10	83	2.11	-	-	-	-	4	0.10	6	0.15	393	10.01
Second Age- Group ...	2505	2106	84.07	812	32.41	1577	62.91	1068	42.63	139	5.54	-	-	-	-	5	0.19	8	0.31	326	13.01
Third Age- Group ...	588	564	95.91	273	46.42	455	77.38	305	51.87	60	10.20	-	-	-	-	6	0.02	1	0.17	123	20.91
TOTAL ...	7018	5387	76.75	1549	22.07	3289	46.86	2162	30.80	282	4.01	-	-	-	-	15	0.21	15	0.21	842	11.99

TABLE IX.

VERMINOUS CONDITIONS

The following table summarises on an area basis the number of children showing evidence of verminous conditions of the head, or body, or both.

School Management Area	No. of Routine Cases Examined			No. Showing Evidence of Vermin			Percentage		
	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
Cumbernauld	350	364	714	—	—	—	—	—	—
Kirkintilloch	552	626	1178	—	2	2	—	0.31	0.16
New Kilpatrick	451	457	908	—	—	—	—	—	—
Old Kilpatrick	926	899	1825	—	2	2	—	0.22	0.10
Dumbarton	542	622	1164	—	—	—	—	—	—
Vale of Leven	366	366	732	3	1	4	0.81	0.27	0.54
Helensburgh	285	212	497	1	—	1	0.35	—	0.20
Total	3472	3546	7018	4	5	9	0.11	0.14	0.12

TABLE X.

EAR, NOSE AND THROAT CLINICS

	NO ENTRY AT WHITECROOK SINCE AUGUST 1965	KIRKINTILLOCH	DUMBARTON	TOTAL
Number of Children Examined ..		87	266	353
Number of Children Operated on		38	174	212
Children Removed to Hospital following Operation		—	1	1
Home Visits for After Care ..		38	174	212
Nature of Operation				
Excision of Tonsils and Adenoids		38	125	163
Excision of Tonsils only ..		—	17	17
Excision of Adenoids only ..		—	32	32
Others		—	—	—
Conditions found on Examination—				
Nose				
Rhinitis		12	80	92
Allergic Mucosa		2	15	17
Watery Discharge		—	7	7
Purulent or Muco-pus		2	28	30
Mouth				
Tonsils appear innocuous ..		2	25	27
Tonsils—large		19	136	155
Tonsils—very large		15	57	72
Unhealthy Tonsils		3	7	10
Enlargement of Adenoids Assumed ..		8	54	62
Enlarged Adenoids Verified ..		29	157	186
Glands—Enlarged		16	94	110
Mal-occlusion of Teeth		—	2	2
Carious Teeth		—	1	1
Ears				
Otorrhoea		8	39	47
Drumheads Retracted		1	17	18
Drumheads Much Retracted ..		1	11	12
Results of Past Suppuration ..		4	27	31
Infection of Drumhead		—	3	3
C.S.I. Right		—	2	2
C.S.I. Left		—	—	—
Previous Mastoidectomy		1	1	2
Wax		1	13	14

Table XI
SCHOOL EYE CLINICS

Year 1965-66	Appointments Given	First Visits (This Year)	Attendances (Total)	Glasses Ordered	Referred to Orthoptist	Sessions	
						Doctor	Optician
Dumbarton	652	405	473	256 } 156 }	66	75	84
Vale of Leven	404	243	267				
Helensburgh	137	113	115	73	9	12	12
Hillfoot	285	235	368	67	12	16	24
Kirkintilloch	436	143	270	154	15	38	40
Clydebank	1577	847	1346	487	20	109	132

TABLE XII

— 1956 AGE GROUP — EYE EXAMINATIONS

Slight Visual Defect: 6.9—6.12

Marked Visual Defect: 6.18 or worse

(Snellen's Test at 6 Metres)

	BOYS		GIRLS		TOTAL	
	No.	%	No.	%	No.	%
Total Number of Children Examined	1106	—	1054	—	2160	—
Normal Vision	991	89.60	955	90.60	1946	90.09
Slight Defect (Both Eyes)	62	5.60	53	5.02	115	5.32
Marked Defect (Both Eyes)	6	0.54	7	0.66	13	0.60
Slight Defect (One Eye)	34	3.07	33	3.13	67	3.10
Marked Defect (One Eye)	13	1.17	6	0.56	19	0.87
Unreliable Results	—	—	—	—	—	—
For Refraction	42	3.79	26	2.46	68	3.14
Number of Children found Wearing Glasses	30	2.71	45	4.26	75	3.47
Strabismus	6	0.54	7	0.66	13	0.60
Blepharitis	2	0.18	—	—	2	0.09
Conjunctivitis	—	—	—	—	—	—
Corneal Ulcers or Opacities	—	—	—	—	—	—
Colour Vision Defect	33	2.98	5	0.47	38	1.75
Others	—	—	—	—	—	—

Note.—When a child has defective vision of slight defect and marked defect together, the defect has been classified according to the better eye grouping.

TABLE XIII

1956 AGE GROUP — EAR EXAMINATIONS

	Total Number of Children Examined	Normal Hearing		Defective Hearing Grades								Otorrhoea	Otitis Media	Others
				I		IIA		IIB		III				
		No.	%	No.	%	No.	%	No.	%	No.	%			
Boys	1109	1104	99.54	5	0.45	—	—	—	—	—	—	—	—	—
Girls	1053	1049	99.62	4	0.37	—	—	—	—	—	—	—	—	—
Total	2162	2153	99.58	9	0.41	—	—	—	—	—	—	—	—	—

Grade I — Children who can hear ordinary conversational voice between 20 feet and over.

Grade IIA — Children in this Grade can be educated in the ordinary school.

Grade IIB — Children in this Grade require special school education.

Grade III — Children in this Grade can hear and understand the conversational voice at not more than 2 feet, if at all.

TABLE XIV
RESULTS OF AUDIOMETRIC SURVEY
1965-1966

Age-Groups Children Examined		No. Listed	No. Tested	No. Normal Hearing	No. Defective Hearing	Grade				Cases Referred for				
						I	IIA	IIB	III	S.M.O.	E.N.T. Exam.	Special Seat- ing Aid	Medi- cal Treat- ment	No Action
1959	...	1205	1119	1076	43	39	4	—	—	20	3	1	10	7
1960	...	4022	3527	3289	238	191	37	—	—	107	38	—	38	31
Children born outwith Age-Groups	...	402	383	307	76	70	6	—	—	16	10	3	5	1

No. of individual pure tone tests— Hartfield 324
Whitecrook 287
Kirkintilloch 195

Table XV
AUDIOMETRIC REPORT

Age Group Exmd.	Clinic	No. Listed	No. Tested	Normal Hearing	Defective Hearing	Grade			Referred to S.M.O.	Referred to Consultant
						I	IIA	IIb	III	
1959	Hartfield Whitcroft Kirkintilloch	104	97	94	3	3	—	—	—	—
		676	619	598	21	21	—	—	—	1
		425	403	384	19	15	4	—	—	2
	Total Outwith 1959 Age Group	1205	1119	1076	43	39	4	—	20	3
1960	Hartfield Whitcroft Kirkintilloch	69	64	47	17	9	1	—	5	3
		1316	1152	1065	87	74	13	—	38	10
		1703	1482	1404	78	60	18	—	45	8
		1003	893	830	63	57	6	—	28	20
	Total Outwith 1960 Age Group	4022	3527	3299	228	191	37	—	111	38
		333	319	260	59	54	5	—	10	7

TABLE XVI

SPEECH THERAPY—SUMMARY OF STATISTICS, 1965-66

CLINIC or SCHOOL	No. on Roll	Left	Discharged			Transferred		Admitted	No. on Roll
			Cleared	Non-Co-op.	Deferred	In	Out		
Aitkenbar	13	1	5	—	—	2	—	6	15
Ardlui House	16	3	16	—	—	1	—	21	19
Auchentoshan	33	2	2	—	15	3	—	7	24
Bank St. Clinic	23	—	6	1	—	—	2	7	21
Bearsden Primary	16	2	13	—	—	—	7	15	9
Bearsden Academy	(included in Hillfoot Clinic)								
Bonhill	(included in Bank Street Clinic)								
Cardross	8	3	8	—	—	—	1	14	10
Castlehill	6	1	1	—	—	9	1	1	13
Clyde Street	(included in Ardlui House)								
Clober	0	—	10	—	—	18	—	2	10
Clydebank High	(included in Kilbowie)								
Condorrat	(included in Medical Centre)								
Cumbernauld	(included in Medical Centre)								
Croy	6	—	2	—	11	—	—	7	0
Dalmuir	7	1	14	4	—	2	—	17	7
Dalreoch	15	1	12	—	—	3	2	11	14
Edinbarnet	10	—	6	—	—	2	1	7	12
Fairley	7	—	5	—	—	2	—	2	6
Elgin Street	17	2	1	—	—	—	3	2	13
Gartconnor	8	—	—	—	8	—	—	—	0
Gavinburn	9	4	6	1	—	2	—	17	17
Goldenhill Clinic	11	—	2	—	—	—	16	14	7
Goldenhill School	9	1	8	—	—	6	—	5	11
Haldane	31	1	9	1	—	—	8	4	16
Hartfield	10	—	11	—	—	5	—	6	10
Hillfoot Clinic	7	—	5	1	—	—	2	16	15
Hillhead	18	1	12	1	—	—	—	8	12
Jamestown	(included in Haldane)								
Kilbowie	26	2	2	—	—	3	0	6	31
Killermont	(included in Hillfoot Clinic)								
Kildrum	15	1	7	—	8	1	4	4	0
Kildrum Medical Centre	17	—	13	3	—	10	1	5	15
Knoxland	10	1	10	—	—	1	—	12	12
Lairdsland	21	1	14	—	—	—	—	10	16
Lenzie	13	—	9	—	5	—	2	3	0
Linnvale	14	—	10	1	—	2	—	7	12
Milngavie Clinic	5	—	1	3	—	4	6	8	7
Milngavie School	19	2	7	—	—	2	13	10	9
Moss Cottage	26	4	10	—	—	1	14	24	23
Miller Street	(included in Whitecrook)								
Our Holy Redeemer's	15	—	8	—	—	—	—	3	10
Renton	(included in Vale of Leven Academy)								
Sacred Heart	17	—	6	—	10	—	3	2	0
St. Eunan's	17	1	12	—	—	—	—	10	14
St. Flannan's	20	1	10	—	—	1	2	3	11
St. Joseph's, Fairley	14	—	5	2	—	—	—	13	20
St. Joseph's Milngavie	8	—	—	—	—	—	4	10	14
St. Kessog's	0	—	2	—	—	8	—	5	11
St. Mary's, Duntocher	17	—	7	1	—	2	1	—	10
St. Martin's	(included in Vale of Leven Academy)								
St. Ninian's	9	—	8	—	—	1	—	7	9
St. Patrick's Primary	16	1	7	2	—	5	—	12	23
St. Stephen's	15	—	4	—	10	—	2	1	0
Seafar	16	—	—	—	13	—	3	—	0
Townhead	14	1	9	2	—	2	2	10	12
Twechar	8	—	3	—	4	—	2	1	0
Vale of Leven Academy	10	—	10	—	—	4	1	4	7
Westerton	16	2	10	—	—	1	—	6	11
Whitecrook	14	3	5	1	—	1	1	16	21
TOTAL	672	43	343	24	84	104	104	381	559
Vale of Leven Hospital	20	4	5	—	—	—	—	7	18

TABLE XVII
SPEECH THERAPY AND SPEECH TRAINING
ANNUAL STATISTICS, SESSION 1965/66

Classification of Cases

	<i>Cleft Palate</i>	<i>Dyslalia</i>	<i>Dysphonia</i>	<i>Stutter</i>	<i>Aphasia Disphasic</i>	<i>Others</i>	<i>Total</i>
List A	24	703	32	121	9	63	952
B	2	138	4	8	—	9	161
C	—	28	—	—	—	—	28
							1,141

Age Groups

	—5	5+	6+	7+	8+	9+	10+	11+	12+	13+	14+	15+	Total
List A	80	137	156	173	138	100	68	51	28	13	3	5	952
B	7	57	46	27	6	6	8	3	—	—	—	1	161
C	12	6	7	1	2	—	—	—	—	—	—	—	28
													1,141

<i>Districts</i>	<i>List A</i>	<i>List B</i>	<i>List C</i>	<i>Total</i>
Dumbarton	117	11	—	128
Helensburgh	38	—	—	38
Vale of Leven	79	14	6	99
Old Kilpatrick	376	66	14	456
New Kilpatrick	96	23	3	122
Kirkintilloch	159	5	5	169
Cumbernauld	87	42	—	129
	952	161	28	1,141

List A

Number of cases continued next session	No. dismissed satisfactory ..	299
	Improved to limit	44
	No co-operation	24
	Left district	32
	Advice only	28
559	Deferred	84

Source of Reference

	<i>Schools and/or Psychologists</i>	<i>M.O.</i>	<i>Parents</i>	<i>*Others</i>	<i>Total</i>
List A ..	712	121	74	45	952
B ..	139	8	13	1	161
C ..	12	5	11	—	28
					1,141

*Others—referred by Dental Offices, Hospitals and other Therapists

Source of Reference

Referrals by Therapist to M.O. or D.O. ..	..	..	..	..	28
Referrals by Therapist to Psychologist for I.Q./and/or advice..	..	..	..	..	26
Number of Parent Interviews ..	1,139	Number A treatments ..	..	..	16,789
Audiometric Tests ..	..	..	..	..	36

Number of poor speakers referred to Speech Training Teacher ..	..	7
Number transferred after therapy to Speech Training Teacher ..	..	41

	<i>Male</i>	<i>Female</i>	<i>Treat- ments</i>
Adults resident in County receiving therapy ..	4	2	116
Adults in Vale of Leven Hospital receiving therapy ..	14	4	140
Adults in Joint Hospital, Dumbarton receiving therapy	1	2	92

List A—Cases actually under treatment

List B—Cases on waiting list

List C—Advice and interview only

TABLE XVIII
ORTHOPTIC REPORT 1965/66

	Clydebank	Kirkintilloch	Dumbarton	Total
Total attendances ..	486	206	606	1298
Patients referred since July, 1965	52	22	86	160
Patients failed to attend 1st Examination	7	3	7	17
Patients referred before July '65 still attending	45	19	79	143
	101	46	122	269
Total attending ..	146	65	201	412
No. of Patients on Treatment	46	23	54	123
No. of Patents on Observation—				
Before Treatment	12	7	15	34
After Treatment	51	19	92	162
Treatment not Required	3	2	3	8
Refused Treatment	0	0	1	1
Discharged	32	8	27	67
Ceased to Attend ..	2	6	9	17
	146	65	201	412
Referred for Operation—				
Before Treatment	4	4	9	17
After Treatment	2	6	10	18
Response to Treatment				
Good	16	6	21	43
Improved	26	13	38	77
No Improvement	4	4	5	13