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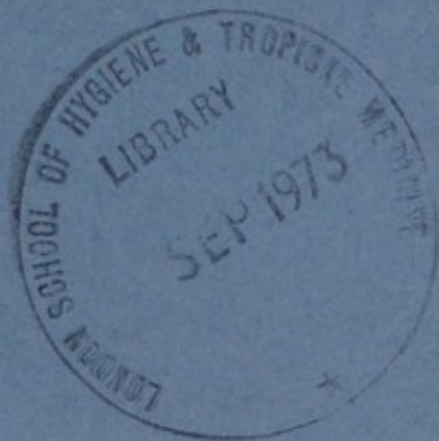
FIFTY-NINTH
ANNUAL REPORT

OF THE

Principal School Medical Officer

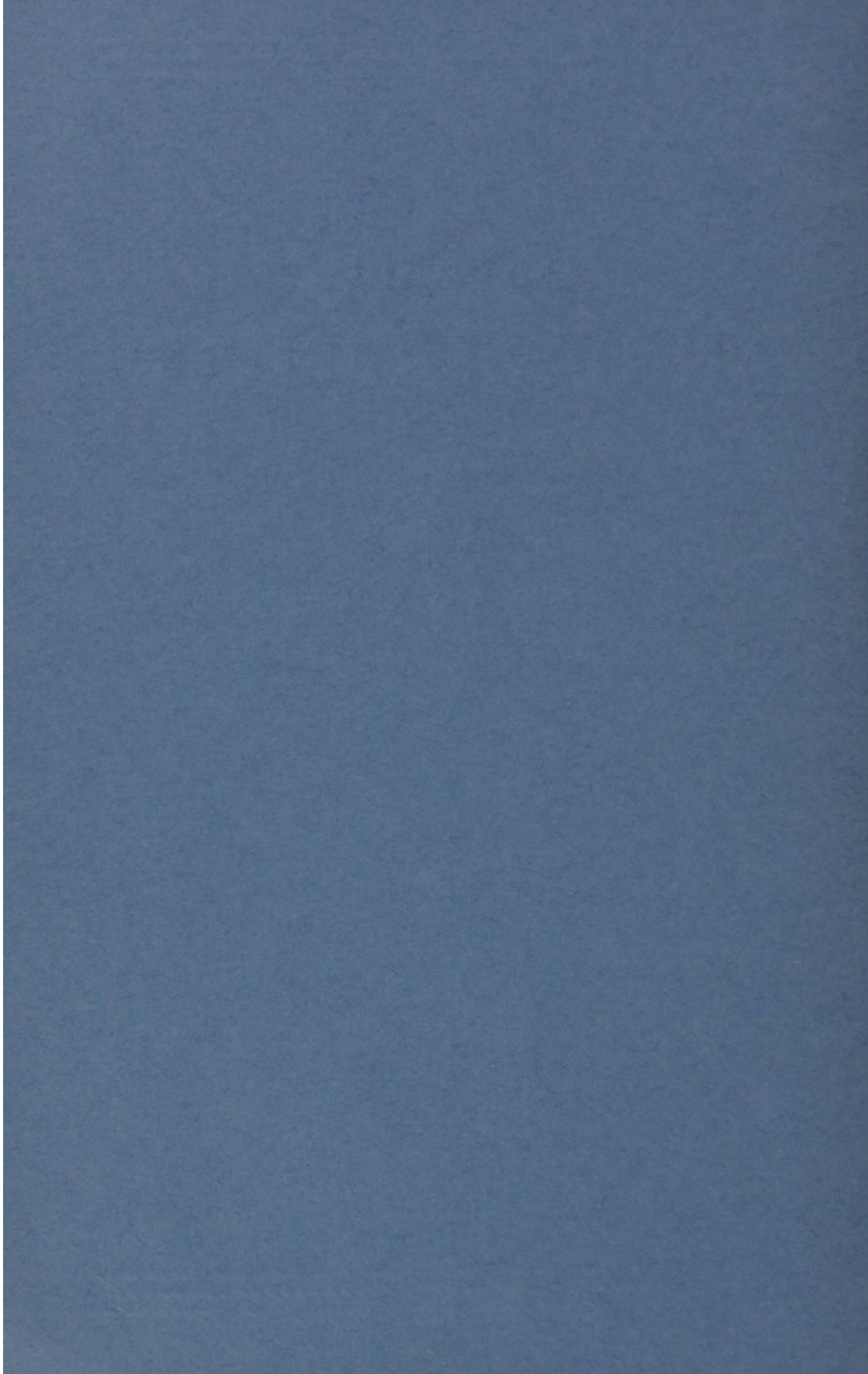
TO THE EDUCATION COMMITTEE
OF THE BRECONSHIRE COUNTY COUNCIL

1969



R. GERWYN EVANS, B.Sc., M.B., B.Ch., D.P.H.

PRINCIPAL SCHOOL MEDICAL OFFICER



FIFTY-NINTH

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Principal School Medical Officer

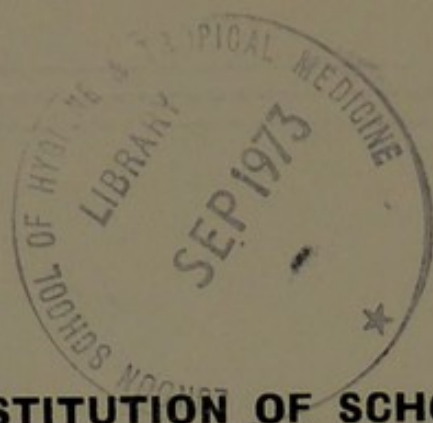
TO THE EDUCATION COMMITTEE

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R. GERWYN EVANS, B.Sc., M.B., B.Ch., D.P.H.

PRINCIPAL SCHOOL MEDICAL OFFICER



CONSTITUTION OF SCHOOL MEDICAL SERVICES MINOR SUB-COMMITTEE, YEAR 1969/70

Chairman:

**Alderman T. R. Jones, O B.E., The Darren, Darenfelen Road, Brynmawr.
(Deceased—May 69).**

**Councillor J. E. Williams, Tanybedw, 70 Heol Giedd Cwmgiedd,
(from 11.9.69). Ystradgynlais.**

Coun. C. R. Rich, Highwood, Camden Road, Brecon.

Coun. W. J. Morris, Rhyscae, Church Road, Gilwern.

Coun. S. P. Evans, Victoria House, Crickadarn, Erwood.

Coun. W. G. Short, M.B.E., 7, Park Drive, Llangattock.

Coun. Lt. Col. J. D. Stephenson, M.B.E., Pontarfran, Aberbran, Brecon.

Coun. D. P. Hopkins, Brynteg, Bronllys, Brecon.

Coun. A. S. Williams, 23, Chapel Road, Penderyn, Nr. Aberdare.

Coun. J. V. Like, Skynlais House, Church St., Hay-on-Wye.

Alderman T. R. Lewis, 11 Morgan St Abercrave.

Mrs. Gwanwyn Evans, Lower Ffynant, Aberyscir, Brecon.

STAFF OF SCHOOL MEDICAL SERVICES DEPARTMENT

Principal School Medical Officer:

*R. G. Evans, B.Sc., M.B., B.Ch., D.P.H.

Deputy Principal School Medical Officer:

Vacancy.

School Medical Officers:

*M. W. Evans, B.Sc., M.B., B.Ch., M.R.C.S., L.R.C.P.

Temporary Sessional School Medical Officers :

J. M. Coppock, M.B., B.Ch.

E. I. Rice-Evans, M.R.C.S., L.R.C.P.

*Approved for the ascertainment of educationally subnormal pupils.

Principal School Dental Officer:

J. H. Sutcliffe, L.D.S.

Area Dental Officer:

R. L. Davies, B.D.S. (Commenced 2/9/69).

School Dental Officer:

P. J. George, L.D.S. (Retired 31.12.69).

County Speech Therapist:

Mrs. E. M. Rolt, L.C.S.T., D.T.S.T. (Commenced 22/10/69).

Speech Therapists:

Mrs. M. M. Morley (part-time).

Mrs. M. Morgan (part-time).

Nursing Staff:

Superintendent Nursing Officer:

Miss E. M. Main, R.S.C.N., S.R.N., S.C.M., H.V.Cert., Q.N. Certificate of Nursing Administration (Public Health).

School Nurses (Part Time):

Miss M. L. Evans, S.R.N., S.C.M., H.V.Cert.

Mrs. J. Silk, S.R.N., S.C.M., H.V.Cert.

Mrs. S. E. J. Rees, S.R.N., H.V.Cert.

Mrs. C. M. Bowen, S.R.N., S.C.M. H.V.Cert. (Retired 31.7.69)

Miss C. Williams, S.R.N., S.C.M., H.V.Cert.

Mrs. E. G. Thomas, S.R.N., S.C.M., H.V.Cert., Q.N.

Miss M. M. Wyatt, S.R.N., S.C.M., H.V.Cert.

Miss G. L. Ward, S.R.N., S.C.M., H.V.Cert.

Miss H. R. Hutchison, S.R.N., S.C.M., H.V.Cert.

Mrs. E. U. Ekejiuba, S.R.N., S.C.M., H.V.Cert (left 25.9.69)

Mrs. M. A. Francis, S.R.N., S.C.M., H.V.Cert (temporary)

Mrs. E. M. Williams, S.R.N., S.C.M., H.V.Cert.
(temporary from 1.8.69).

Brecon.

Crickhowell.

Brynmawr.

Hay.

Ystradgynlais.

Ystradgynlais.

Builth.

Brecon.

Cefn Coed.

Vaynor

Llanwrtyd.

Hay.

Administrative Staff:

Chief Clerk: Mr. R. I. Jones.

Senior Clerk: Mr. R. E. Page.

School Medical Services Clerk: Mr. T. Jones.

Consultative Staff of the Welsh Hospital Board who provide Specialist Services for the Education Committee:

Chest Physicians:

D. Ivor Williams, M.B., Ch.B.

L. Erin, M.R.C.S. (Eng.), L.R.C.P. (London).

P. Owen-Lloyd, B.M., M.R.C.P.

S. Keidan, M.B., Ch.B.

Ophthalmic

G. W. Hoare, M.A., M.B., V.Chir., F.R.C.S., L.R.C.P., D.O.M.S.

F. G. Hibbert, Ch.B., M.D., F.R.C.S., D.O.M.S.

Orthopaedic:

E. R. Treasure, M.B., B.Ch., F.R.C.S.

Psychiatry:

G. Diggle, M.B., Ch.B., M.R.C.P., D.P.M.

TO THE CHAIRMAN AND MEMBERS OF THE
BRECONSHIRE EDUCATION COMMITTEE

Mr. Chairman, Ladies and Gentlemen,

I have the honour to present to you the Fifty-ninth Annual Report of the School Medical Services of Breconshire during the year ending 31st December, 1969.

The report follows the same pattern and format as in previous years, and for those who care about the health and development of school children, the pages and tables in the report embody much that is interesting and significant.

I am pleased to say that the health of Breconshire's school population remains satisfactory.

Of 1,500 children again examined during the year not one was found to be unsatisfactory medically, and the minor defects discovered, were treated successfully either by our own specialised officers or via the family doctor and the hospital consultant.

The function of the school service, therefore, remains constant and that is to supervise and protect the health of all our county pupils during these important formative years.

Those officers and persons who helped the Health Department to carry out this service during the year 1969, viz., the Chief Education Officer, the Head Teachers of the Authority, the Education Committee Members, the School Nurses, and the medical, dental and ancillary staff, all deserve my praise and our grateful thanks.

It is pleasing to record this gratitude.

I am, Mr. Chairman, Ladies and Gentlemen,

Your obedient Servant,

R. G. EVANS,

Principal School Medical Officer.

County Health Department,

The Watton, Brecon.

August, 1970.

BRECONSHIRE SCHOOL CLINICS.

Address of Clinic	Special Clinics (Minor Ailments) Etc.	Orthopaedic	Dental
Clinic, Watton Offices, Brecon	.. 1st Wednesday in the month p.m. 3rd Wednesday in the month a.m.	Fridays p.m.	Fridays
Clinic, Lower Bailey Street, Brynmawr	.. 2nd and 4th Mondays in the month a.m.	1st, 2nd, 3rd and 5th Mondays p.m.	Mondays
School Clinic, Derwen Road, Ystradgynlais	.. 1st and 3rd Mondays in the month a.m.	Wednesdays p.m.	Mondays
Clinic, Park Road, Builth Wells	.. 2nd Wednesday in the month a.m.	4th Monday in the month a.m.	2nd and 4th Thursdays in the month, p.m.
School Clinic, Brewery Lane, Cefn Coed	.. 3rd Wednesday in the month a.m.	1st Thursday in the month p.m.	1st and 3rd Tuesdays in the month.
Surgery, Cottage Lane, Talgarth	.. ———	2nd Tuesday in the month p.m. 3rd Thursday in the month p.m.	— 1st and 3rd Tuesdays p.m.
Clinic, Market Hall, Crickhowell.	.. 1st Wednesday in the month a.m. 3rd Wednesday in the month p.m.	2nd Tuesday in the month p.m.	—
Clinic, Oxford Road, Hay-on-Wye	.. 2nd Wednesday in the month p.m.	4th Thursday in the month a.m.	—

In addition to the above sessions provided by the Authority the County Ophthalmic Surgeons attend when required at the Brecon and Ystradgynlais Clinics, and the Orthopaedic Specialist attends at the Brecon Clinic when required.

TABLE OF PRIMARY AND SECONDARY AND COUNTY GRAMMAR SCHOOL CHILDREN.

Number of Departments	...	84
Number of Scholars on the Roll	...	9,452

DIPHTHERIA IMMUNISATION.

Number of children immunised by the Council's Medical Officers and by General Practitioners during the year ended 31st December, 1969 :—

	Year of birth.					Others.	Total
	1969.	1968.	1967.	1966.	1962-65.	Under 16.	
Primary Cases	52	275	27	16	77	54	501
Re-inforcing doses	5	150	259	19	674	533	1,640

PRIMARY SCHOOLS.

Number of Children examined:—

Routine Inspections	...	948
Special Inspections	...	22
Re-Inspections	...	587
Totals		1,557

SECONDARY AND COUNTY GRAMMAR SCHOOLS.

Number of Children examined:—

Routine Inspections	...	501
Special Inspections	...	36
Re-Inspections	...	107
Totals		644

TREATMENT OF VISION.

Table of Cases Examined by the Consultant Ophthalmic Surgeons.

No. of cases seen.			No. of cases for whom glasses were prescribed.
New cases.	Re-inspections.	Total.	
65	137	202	85

EYE OPERATIONS.

Cases of eye operation are now referred by Mr. G. W. Hoare, F.R.C.S., the County Ophthalmic Surgeon, to the new Ophthalmic Unit at St. Woolos Hospital, Newport, which opened on 1.1.69.

During the year 3 children were operated on.

Cases in the Ystradgynlais Area are now examined and treated by Mr. F. G. Hibbert, F.R.C.S., Consultant Ophthalmic Surgeon from Swansea Hospital and any children whom he considers to require operative treatment are referred directly by him to Swansea Hospital.

ORTHOPTIC TREATMENT.

The Orthoptist employed at the Brecon Hospital continues to treat children referred to her by Mr. Hoare from his School Clinics and this work has increased to such an extent that the Orthoptist now attends at the Brecon Clinic as per arrangements with Brecon and Radnor H.M.C., more often than the one session per week originally allotted for this work when the scheme first commenced in 1960. This new arrangement for orthoptic treatment for our children works very satisfactorily.

Cases in the Ystradgynlais Area who need Orthoptic treatment are now dealt with at Swansea General Hospital under Mr. Hibbert's supervision thus avoiding the necessity of having to travel regularly to Brecon Hospital for this purpose.

Orthoptists are also employed at Merthyr General Hospital and St. Woolos Hospital, Newport, and these facilities can be used by Breconshire children if required.

ORTHOPÆDIC SCHEME.

A number of children were seen by the Orthopædic Surgeon, Mr. Roy Treasure, F.R.C.S., at the monthly clinics held at Brecon Hospital, when your Orthopædic Nurse attends to assist the Specialist by arrangement with the Regional Hospital Board.

By arrangement with the Regional Hospital Board, Mr. Treasure held Orthopædic Clinics at the Brecon Clinic on 3 occasions during 1969.

The details of school-children seen at these clinics are given below. These figures do not include children of under-school age who were seen

Centre—Brecon.	Consultant—Mr. R. Treasure, F.R.C.S.		
	18.3.69	3.6.69	16.9.69
1. No. called up for examination ..	8	5	11
2. No. present and examined ..	6	4	10
3. No. found not to require treatment ..	2	3	2
4. No. found to require domicillary or clinic treatment ..	3	2	8
5. No. found to require hospital treatment ..	2	—	—
6. No. for X-rays ..	3	1	2
7. No. recommended to see Consultant again ..	—	—	1

**REPORT ON THE SCHOOL DENTAL SERVICE, 1969.
BY THE PRINCIPAL SCHOOL DENTAL OFFICER,
MR. J. H. SUTCLIFFE, L.D.S.**

I have the honour to present to you a report on the School Dental Service for the year ending 31st December, 1969.

There have been two changes in the staff during the year, Mr. R. L. Davies was appointed Area Dental Officer and commenced his duties in September, thus bringing the number of dental officers up to establishment. Mr. P. J. George retired on 31st December after serving the authority for 16 years, so that again a vacancy exists for a third dental officer.

Regular fixed clinics have been held as in previous years at Brecon, Brynmawr, Builth Wells, Cefn Coed and Ystradgynlais and additional sessions held in these clinics following routine inspections in adjacent schools. The clinics at Hay and Tirabad have been visited for treatment following routine inspections.

A Stephenson Resuscitator has been purchased and this will ensure greater safety in cases where a general anaesthetic is administered. The development of new techniques in dentistry in recent years necessitates the use of more sophisticated equipment. If newly qualified dental surgeons are to be attracted to the public dental service, it is essential the equipment and working conditions should bear comparison with those found in general dental practice.

The inspection and treatment figures are shewn in Part IV. Comparing these figures with those for 1968, the number of pupils inspected was somewhat lower though practically all forms of treatment carried out shew a slight increase, and the number of X-rays taken was almost doubled. There was a welcome fall in the number of pupils supplied with dentures, the figure being one compared with seven in 1968.

In addition to the figures shewn in Part IV, treatment has also been provided for the trainees at Brecon Adult and Junior Occupational Training Centre.

It is again my pleasure to pay tribute to Head Teachers and their staffs and to thank them for their co-operation.

POLIOMYELITIS VACCINATION.

This is a service provided under Section 26 of the National Health Service Act. I would, however, like to express my appreciation to the Head Teachers of schools in the County for their co-operation in allowing pupils to attend at the Clinics for vaccination.

During the year the age range of persons eligible for vaccination remained at 6 months to 40 years, and vaccination was carried out at the various clinics in the county, and also by the general medical practitioners.

In April, 1961, the Ministry recommended that a fourth dose should be given to school children between the ages of 4 years and 12 years and this policy was continued in Brecon during 1969. Additionally a further dose is given to children at 15 years of age.

In addition, the issue of oral vaccine (Sabin) was commenced by the Ministry in 1962 and this was brought into use in our clinics, where patients now have the option of either Salk vaccine injections or Sabin oral vaccine which is taken with sugar or syrup. The primary course of oral vaccine consists of three doses given at intervals of 2 and 4 months respectively whereas the primary course of Salk vaccine consists of 2 injections at an interval of three weeks; this is followed at an interval of 7 months by a third re-inforcing injection.

B.C.G. VACCINATION AND TUBERCULOSIS.

In 1959 proposals were submitted by the County Council to the Welsh Board of Health for the extension of the Council's original scheme, which was approved in 1954. The extension of the scheme provides for the skin testing or re-skin testing annually of all pupils over the age of 13 years and for vaccination or re-vaccination, if necessary. This extended scheme was carried out by your Medical Officers in 1969, and details of the work are given in Part VIII of this report. Details of the X-ray examinations resulting from these skin tests are shown in Part IX.

T.B. SERIAL TESTING IN SCHOOLS.

In addition to the annual skin testing and B.C.G.

vaccination of children over 13 years of age in schools, a scheme was introduced in Breconshire in 1961 whereby school children of all ages are skin tested annually and positive reactors X-rayed.

Annual tuberculin testing of all school children provides accurate and reliable information regarding the number of children infected from natural sources during any period of twelve months.

The annual conversion rate of non-reactor children will serve as a reliable index of the prevailing risk of infection in the community. When the conversion rate is found to be abnormally high in any class, school or district it indicates that viable tubercle bacilli are being disseminated freely and that intensive case-finding investigations should be applied, including possibly the mass radiography service.

A teacher disseminating viable tubercle bacilli would also be detected early and the spread of infection would be stopped.

Investigations should also be carried out among the home contacts of the converters in an attempt to discover the source of the infection.

Serial tuberculin testing therefore provides a method of detecting sources of infection which otherwise would not have been discovered until later.

Details of this work carried out in 1969 are shown in Table X and the resulting X-Ray examinations are given in Table XI.

PART 1.

**MEDICAL INSPECTION OF PUPILS ATTENDING
MAINTAINED PRIMARY AND SECONDARY SCHOOLS
(Including Nursery and Special Schools)**

TABLE A. — PERIODIC MEDICAL INSPECTIONS

(1) Age Groups Inspected (By year of Birth)	(2) No. of Pupils who have received a full medical examination.	Physical condition of Pupils Inspected.		(5) No. of Pupils found not to warrant a medical examination	Pupils found to require treatment (excluding dental diseases and infestation with vermin).		(8) Total individual Pupils
		(3) Satisfactory No.	(4) Unsatisfactory No.		(6) for defective vision (excluding squint)	(7) for any other condition recorded at Part II.	
1965 and later	250	250	—	—	12	28	38
1964	321	321	—	—	15	33	42
1963	150	150	—	—	2	10	12
1962	50	50	—	—	1	2	3
1961	51	51	—	—	4	1	5
1960	41	41	—	—	1	3	4
1959	36	36	—	—	—	4	4
1958	36	36	—	—	1	2	2
1957	122	122	—	—	9	7	16
1956	93	93	—	—	6	3	9
1955	128	128	—	—	6	4	10
1954 and earlier	171	171	—	—	8	2	10
Totals	1,449	1,449	—	—	65	99	155

Col (3) total as a percentage of Col (2) total 100%.

Col (4) total as a percentage of Col (2) total nil.

These figures are sub-divided as follows into Primary, and Secondary Schools.

**PERIODIC MEDICAL INSPECTIONS, 1969.
PRIMARY SCHOOLS.**

Age Groups Inspected (By year of Birth)	No. of Pupils Inspected	Physical Condition of Pupils Inspected	
		No. Satisfactory	No. Unsatisfactory
(1)	(2)	(3)	(4)
1965	250	250	—
and later			
1964	321	321	—
1963	150	150	—
1962	50	50	—
1961	51	51	—
1960	41	41	—
1959	36	36	—
1958	36	36	—
1957	13	13	—
Totals	948	948	—

**PERIODIC MEDICAL INSPECTIONS, 1969.
SECONDARY SCHOOLS.**

Age Groups Inspected (By year of Birth)	No. of Pupils Inspected	Physical Condition of Pupils Inspected	
		No. Satisfactory	No. Unsatisfactory
(1)	(2)	(3)	(4)
1957	109	109	—
1956	93	93	—
1955	128	128	—
1954	96	96	—
1953	75	75	—
and earlier			
Totals	501	501	—

Summary of Totals—Primary and Secondary Schools, 1969.

Age Groups Inspected (By year of Birth)	No. of Pupils Inspected	Physical Condition of Pupils Inspected	
		No. Satisfactory	No. Unsatisfactory
(1)	(2)	(3)	(4)
1965	250	250	—
and later			
1964	321	321	—
1963	150	150	—
1962	50	50	—
1961	51	51	—
1960	41	41	—
1959	36	36	—
1958	36	36	—
1957	122	122	—
1956	93	93	—
1955	128	128	—
1954	96	96	—
1953	75	75	—
and earlier			
Totals	1,449	1,449	—

PART I.

TABLE B — OTHER INSPECTIONS.

Number of Special Inspections	...	58
Number of Re-inspections	...	694
		—
Total	...	752

PART I.

TABLE C — INFESTATION WITH VERMIN.

Primary, Secondary and County Grammar Schools.

- | | |
|--|--------|
| (i) Total number of examinations in the schools by school nurses or other authorised persons ... | 12,758 |
| (ii) Total number of individual pupils found to be infested ... | 87 |
| (iii) No. of individual pupils in respect of whom cleansing notices were issued (Section 54 (2) Education Act, 1944) ... | Nil |
| (iv) No. of individual pupils in respect of whom cleansing notices were issued (Section 54 (3) Education Act, 1944) ... | Nil |

PART II.

DEFECTS FOUND BY PERIODIC AND SPECIAL MEDICAL INSPECTIONS DURING THE YEAR.

Defect Code No. (1)	DEFECT or DISEASE (2)	Periodic Inspections.				Special Inspections	
		Entrants.	Leavers.	Others.	Total.		
4	Skin	T	5	—	—	5	1
		O	30	5	8	43	22
5	a. Vision	T	32	15	18	65	44
		O	71	27	22	120	158
	b. Squint	T	—	—	—	—	—
		O	—	—	—	—	—
3.	Other	T	—	—	—	—	—
		O	—	—	—	—	—
6	a. Hearing	T	2	—	1	3	8
		O	23	3	4	30	12
	b. Otitis Media	T	—	—	—	—	—
		O	—	—	—	—	—
3.	Other	T	—	—	—	—	—
		O	—	—	—	—	—
7.	Nose or Throat	T	2	1	—	3	6
		O	83	6	8	97	83
8	Speech	T	6	—	1	7	11
		O	16	—	3	19	18
9	Lymphatic Glands	T	—	—	—	—	1
		O	18	3	4	25	7
10	Heart	T	4	—	1	5	1
		O	22	3	3	28	31
11	Lungs	T	2	—	—	2	2
		O	26	2	4	32	18
12	a. Hernia	T	2	—	—	2	—
		O	4	—	—	4	5
	b. Other	T	—	—	—	—	—
		O	2	3	6	11	3
13	a. Posture	T	54	3	4	61	14
		O	58	12	15	85	63
	b. Feet	T	4	—	2	6	1
		O	5	—	4	9	3
	c. Other	T	—	—	—	—	—
		O	—	—	—	—	—

PART II.

DEFECTS FOUND BY PERIODIC AND SPECIAL MEDICAL INSPECTIONS DURING THE YEAR

—Continued.

Defect Code DEFECT or No. DISEASE (1) (2)	Periodic Inspections.				Special Inspections
	Entrants.	Leavers.	Others.	Total.	
14 Nervous System—					
a. Epilepsy ..	T ..	—	—	1	1
	O ..	2	1	1	4
b. Other ..	T ..	—	—	—	—
	O ..	—	—	—	—
15 Psychological—					
a. Development	T ..	3	—	—	3
	O ..	7	8	7	22
b. Stability ..	T ..	1	—	—	1
	O ..	10	8	10	28
16 Abdomen ..	T ..	—	—	—	—
	O ..	—	2	2	4
17 Other ..	T ..	—	—	—	—
	O ..	—	—	—	—

PART III.

TREATMENT OF PUPILS ATTENDING MAINTAINED PRIMARY AND SECONDARY SCHOOLS (Including Special Schools).

Table A — Eye Diseases. Defective Vision and Squint.

	...	No. of cases known to have been dealt with.
External and other, excluding errors of refraction and squint	...	—
Errors of refraction (including squint)	...	202
Total	...	202
No. of pupils for whom spectacles were prescribed	...	85

Table B — Diseases and Defects of Ear, Nose and Throat.

	...	No. of cases known to have been dealt with.
Received operative treatment—		
(a) for diseases of the ear	...	—
(b) for adenoids and chronic tonsilitis		18*
(c) for other nose and throat conditions		—
Received other forms of treatment	...	—
Total	...	18*

* This is the number of children known to have been operated on, but the true figure will be greater than this as hospitals do not generally notify this Office of cases treated.

Total number of pupils still on the register of schools at 31/12/69 known to have been provided with hearing aids:—

(a) during the calendar year, 1969	...	3
(b) in previous years	...	9

PRIMARY, SECONDARY AND COUNTY GRAMMAR SCHOOLS.

PART III (Continued).

Table C — Orthopaedic and Postural Defects.

(a) Pupils treated at clinics or out-patient departments ...	381
(b) Pupils treated at school for orthopaedic and postural defects ...	1,688
Total ...	2,069

Table D — Diseases of the Skin (excluding uncleanliness).

No. of cases treated or under treatment during the year by the authority:—

Ringworm—(a) Scalp ...	—
(b) Body ...	—
Scabies ...	—
Impetigo ...	—
Other skin diseases ...	12
Total ...	12

Table E — Child Guidance Treatment.

Pupils treated at Child Guidance Clinics ...	7
--	---

Table F — Speech Therapy.

Pupils treated by Speech Therapists ...	120
---	-----

Table G — Other Treatment Given.

(a) Pupils with minor ailments ...	23
(b) Pupils who received convalescent treatment under School Health Service arrangements ...	—
(c) Pupils who received B.C.G. Vaccination ...	482
(d) Other than (a), (b) and (c) above ...	—
Total (a) to (d) ...	505

PRIMARY, SECONDARY AND COUNTY GRAMMAR SCHOOLS.

PART IV.

Dental Inspection and Treatment carried out by the Authority during the year ended 31st December, 1969.

I. Attendances and Treatment	Ages		Ages 15 and over	Total
	5 to 9	10 to 14		
First visit	691	559	84	1,334
Subsequent visits	380	552	116	1,048
Total visits	1,071	1,111	200	2,382
Additional courses of treatment commenced	31	42	14	87
Fillings in permanent teeth	416	1,092	202	1,710
Fillings in deciduous teeth	564	51	—	615
Permanent teeth filled	335	795	187	1,317
Deciduous teeth filled	462	42	—	504
Permanent teeth extracted	34	158	35	227
Deciduous teeth extracted	954	329	—	1,283
General anaesthetics	2	2	—	4
Emergencies	78	40	10	128
Number of Pupils X-rayed			...	48
Prophylaxis			...	111
Teeth otherwise conserved			...	33
Number of teeth root filled			...	3
Inlays			...	—
Crowns			...	—
Courses of treatment completed			...	806

PART IV.—DENTAL INSPECTION AND TREATMENT.—Continued.

2. Orthodontics

Cases remaining from previous year	...	...	2
New cases commenced during year	...	...	13
Cases completed during year	...	...	6
Cases discontinued during year	...	...	—
No. of removable appliances fitted	...	...	14
No. of fixed appliances fitted	...	...	—
Pupils referred to Hospital Consultant	...	...	3

3. Prosthetics

Pupils supplied with F.U. or F.L.

(first time)

Pupils supplied with other dentures

(first time)

Number of dentures supplied

	Ages 5 to 9	Ages 10 to 14	Ages 15 and over	Total.
...	—	—	—	—
...	—	1	—	1
...	—	2	—	2

4. Anaesthetics

General Anaesthetics administered by Dental Officers

5. Inspections

(a) First inspection at school.. Number of pupils ...

(b) First inspection at clinic. Number of pupils

Number of (a) + (b) found to require treatment...

Number of (a) + (b) offered treatment

(c) Pupils re-inspected at school clinic

Number of (c) found to require treatment

...
...	...	...	...	3,706
...	...	...	...	749
...	...	...	...	2,195
...	...	...	...	2,140
...	...	...	...	127
...	...	...	...	110

6. Sessions

Sessions devoted to treatment

Sessions devoted to inspection

Sessions devoted to Dental Health Education

...
...	...	...	...	639
...	...	...	...	106
...	...	...	...	6

PART V.

PRIMARY, SECONDARY AND COUNTY GRAMMAR SCHOOLS.

Summary of Weekly Reports of School Nurses, 1969.

School District	Number of Visits paid by Nurses to Schools	Total Number of Examinations.	Numbers Dirty		Numbers Verminous		No. of M.J.s or Cleanliness Inspections Follow Up	
			Head	Body	Head	Body	First Visits	Subsequent Visits
Miss G. L. Ward, Brecon	29	1774	—	—	—	—	13	1
Miss M. L. Evans, Brecon	20	1359	—	—	17	—	13	3
Mrs. S. E. J. Rees, Brynmawr	10	596	—	—	2	—	2	—
Mrs. P. A. Phillips, Brynmawr	28	3357	70	—	—	—	8	4
Miss M. M. Wyatt, Bullth	20	974	—	—	3	—	—	—
Mrs. M. A. Francis, Llanwrtyd	17	404	—	—	—	—	2	3
Mrs. C. Green, Llanwrthwl and Elan Village	4	4	—	—	—	—	—	—
Mrs. J. Silk, Crickhowell	7	428	—	—	—	—	2	—
Mrs. C. M. Bowen, Hay	30	1514	—	1	—	—	—	2
Miss H. R. Hutchison, Vaynor	26	880	11	7	5	—	23	1
Mrs. E. U. Ekejiuba, Penderyn	14	688	2	—	7	—	1	8
Miss C. Williams, Ystradgynlais	4	297	—	—	—	—	—	—
Mrs. E. G. Thomas, Ystradgynlais...	6	483	4	—	—	—	2	—
Totals	215	12758	87	8	34	—	66	22

HANDICAPPED PUPILS, 31st December, 1969. PART VI.

CATEGORY	In Special Schools		In Maintained Schools		In Independent Schools		Not at School		TOTAL	
	B	G	B	G	B	G	B	G	B	G
(a) Blind										
2—4 years
5—10 years
11—14 years
Over 15 years
.....										
(b) Partially Sighted										
2—4 years
5—10 years	1	1	..	..	..	..	1	1
11—14 years	1	..	..	..	..	..	1
Over 15 years
.....										
(c) Deaf										
2—4 years	1	1
5—10 years	..	1	1	..	..	..	..	..	2	..
11—14 years	..	2	..	..	..	..	..	..	..	..
Over 15 years
.....										
(d) Partially Deaf										
2—4 years	..	2	..	..	..	..	..	..	2	..
5—10 years	1	2	..	..	..	1	1	3
11—14 years	6	2	..	..	..	..	6	2
Over 15 years
.....										
(e) Educationally Subnormal										
2—4 years
5—10 years	2	6	3	..	..	..	6	5
11—14 years	..	5	4	6	4	..	..	1	11	9
Over 15 years	..	1	..	1	2	..	..	..	2	2
.....										
(f) Epileptic										
2—4 years	2	1	..	..	..	2	1
5—10 years	12	11	..	..	..	12	11
11—14 years	..	1	..	3	3	..	..	..	4	3
Over 15 years	1	..	..	..	..	1

PART VI — HANDICAPPED PUPILS (Continued).

CATEGORY	In Special Schools		In Maintained Schools		In Independent Schools		Not at School		TOTAL		
	B	C	B	C	B	C	B	C	B	C	
(g) Maladjusted											
2—4 years	
5—10 years	
11—14 years	
Over 15 years	
.....											
(h) Physically Handicapped											
2—4 years	5	2	..	..	4	2	9	4	
5—10 years	24	18	..	..	1	2	25	20	
11—14 years	..	3	10	13	..	1	..	1	13	15	
Over 15 years	..	1	8	4	..	1	..	..	9	5
.....											
(i) Speech Defects											
2—4 years	1	..	..	..	..	..	1	
5—10 years	6	2	..	..	..	..	6	2	
11—14 years	6	3	..	..	..	..	6	3	
Over 15 years	
.....											
(j) Delicate											
2—4 years	1	..	..	..	..	..	1	
5—10 years	20	19	..	..	..	..	20	19	
11—14 years	20	14	..	..	..	..	20	14	
Over 15 years	..	1	13	5	..	..	1	1	15	6
.....											
Totals	..	17	7	150	113	..	2	6	8	173	130

HANDICAPPED PUPILS, 1969. PART VII.

Special Schools and Independent Schools at which
Breconshire Children are accommodated.

	January 1st, 1969		Admitted during year		Discharged during year		December 31st, 1969	
	B	G	B	G	B	G	B	G
Deaf Pupils								
Llandrindod Residential School for the Deaf ..	2	1	..	..	..	..	2	1
Nursery Unit for Deaf Children, Whitchurch ..	1	..	..	..	..	..	1	..
Partially Hearing Pupils								
Nursery Unit for Deaf Children, Whitchurch ..	2	1	..	..	..	1	2	..
Educationally Sub-Normal Pupils								
Hilston Park Special School, Mon. ..	2	..	..	..	..	..	2	..
Cyfronydd School, Nr. Welshpool ..	..	2	..	..	..	1	..	1
Erw Delyn Special School, Penarth ..	1	..	..	..	..	..	1	..
Maytree School, Morryston (Day) ..	2	1	..	..	1	..	1	1
Thingwall School, Liverpool ..	..	1	..	..	..	..	..	1
Park Lane Special School, Aberdare (Day) ..	1	..	..	..	..	..	1	..
Ysgol Maesgwynne, Aberdare (Day) ..	..	..	..	1	..	..	..	1
Rowdford Special School, Devizes ..	..	1	..	..	..	1	..	..
Beechwood Special School, Liverpool ..	..	2	..	..	..	..	..	2
Penybryn School, Mount Pleasant, Swansea ..	..	..	1	..	..	..	1	..
Physically Handicapped Pupils								
Irton Hall, Holmrook, Cumberland ..	..	1	..	..	..	..	..	1
Erw Delyn Special School, Penarth, Glam. ..	3	1	1	..	1	1	3	..
Craig-y-parc Special School, Pentyrch ..	..	1	..	..	..	..	..	1
Elmfield School, Harpenden, Herts. ..	1	..	..	..	..	..	1	..
Delicate Pupils								
Mounton House School, Chepstow ..	1	..	..	..	..	..	1	..
Epileptic Pupils								
Maghull Homes for Epileptics ..	1	..	..	..	..	..	1	..
TOTALS	17	12	2	1	2	4	17	9

PREVENTION OF TUBERCULOSIS—PART VIII.
B.C.G. Vaccination.

Details of this work during 1969 are as follows:—

School	No. given skin tests	Results.		No. given B.C.G. Vacc.	No. re-skin tested	Results.		No. given further B.C.G. Vacc.
		Positive	Negative			No. Converted To positive	No. not converted	
Brynmawr Comprehensive (Girls) ..	72	—	72	72	33	31	2	2
Builth Comprehensive (Boys and Girls) ..	88	2	86	86	73	64	9	9
St. David's Convent ..	26	3	23	23	40	33	7	7
Christ College ..	63	1	62	62	81	63	18	18
Brecon Boys' County Grammar ..	50	2	48	48	79	69	10	10
Brynmawr Comprehensive (Boys) ..	37	1	36	34	21	21	—	—
Tymawr School ..	27	13	14	14	..	..	..	..
Brecon Girls County Grammar ..	75	15	60	60	75	63	12	12
Vaynor and Penderyn Comprehensive ..	84	1	83	83	30	28	2	2
TOTALS ..	522	38	484	482	432	372	60	60

PREVENTION OF TUBERCULOSIS—PART IX.

T.B. Serial Testing.

Details of this work during 1969 are as follows:—

SCHOOL	Number given skin tests	Results		Number re skin tested	Results		
		Positive	Negative		Natural Positive	B.C.G. Positive	Negative
Crickhowell V.P.	46	2	44	93	1	9	83
Llangammarch C.P.	7	—	7	9	—	—	9
Llwynmadoc C.P.	9	—	9	21	—	—	21
Talgarth C.P. Infants	33	1	32	27	—	6	21
Glasbury V.P.	10	—	10	20	—	1	19
Llanfaes C.P. Infants	46	—	46	86	2	9	75
Llanfaes C.P. Mixed	5	—	5	122	3	8	111
Bryn-mawr V.P. Infants	28	—	28	39	2	—	37
Bryn-mawr V.P. Mixed	1	—	1	82	3	1	78
Bryn-mawr C.P. Infants	47	1	46	58	—	1	57
Bryn-mawr C.P. Mixed	13	—	13	150	—	8	142
Builth C.P.	29	—	29	140	3	3	134
Abercrave C.P.	8	—	8	64	1	6	57
Bryn-mawr Comp. (Girls)	1	—	1	49	1	2	46
Llandefalle V.P.	9	—	9	21	—	2	19
Tirabad C.P.	3	—	3	12	—	1	11
Llyswen V.P.	4	—	4	12	—	—	12
Cynlais C.P. Mixed	—	—	—	64	—	6	58
Cynlais C.P. Infants	33	—	33	34	—	3	31
Builth Comp.	6	—	6	59	2	2	55
Glanrhyd C.P.	18	—	18	84	1	4	79
Cwmtwrch C.P. Mixed	1	—	1	31	—	1	30
Cwmtwrch C.P. Infants	14	—	14	18	—	1	17
Ysgol Thomas Stephens	7	—	7	50	2	7	41
Ystradfellte C.P.	5	—	5	16	1	2	13
St. David's Convent	24	1	23	56	2	6	48
St. Joseph's Primary	12	—	12	25	—	3	22
Christ College	20	—	20	5	—	1	4
Penderyn C.P.	30	2	28	100	1	6	93
Mount Street C.P. Junior	23	1	22	156	—	12	144
Mount Street C.P. Infants	82	—	82	86	—	4	82
Glantawe C.P.	3	—	3	13	1	—	12
Penycae C.P.	9	—	9	34	—	1	33
Yniscedwyn Welsh	26	—	26	77	—	5	72
Penrhos C.P. Junior	—	—	—	68	—	8	60
Penrhos C.P. Infants	30	—	30	25	—	2	23
Gurnos C.P. Junior	1	—	1	60	1	5	54
Gurnos C.P. Infants	31	—	31	17	1	5	11
Hay C.P. Junior	2	—	2	36	—	3	33
Hay C.P. Infants	19	—	19	19	—	2	17
Hay V.P. Junior	—	—	—	13	—	1	12
Hay V.P. Infants	6	1	5	7	—	1	6
Cefn C.P. Mixed	8	—	8	162	—	3	159
Cradoc C.P.	19	1	18	31	—	—	31
Caehopkin C.P.	10	1	9	39	—	4	35
Colbren C.P.	8	—	8	32	—	—	32
Llanwrtyd C.P.	8	—	8	30	—	3	27

PREVENTION OF TUBERCULOSIS—PART IX.

T.B. Serial Testing (Continued).

SCHOOL	Number given skin tests	Results		Number re-skin tested	Results		
		Positive	Negative		Natural Positive	B.C.G Positive	Negative
Darenfelen C.P. Infants ..	16	—	16	16	—	—	16
Darenfelen C.P. Junior ..	2	—	2	39	—	—	39
Brynmawr R.C. ..	19	1	18	28	1	—	27
Brecon Boys Grammar ..	—	—	—	70	—	7	63
Brynmawr Comp. (Boys) ..	1	—	1	92	4	1	87
Cefn C.P. Infants ..	85	1	84	35	—	—	35
Llan Tallylyn V.P. ..	4	—	4	5	—	—	5
Llangorse V.P. ..	18	—	18	23	2	—	21
Cathedine V.P. ..	5	—	5	16	—	—	16
Llangynidr V.P. ..	16	1	15	33	—	7	26
Trecastle C.P. ..	14	—	14	16	—	—	16
Cray C.P. ..	5	—	5	20	—	2	18
Llanigon V.P. ..	5	—	5	12	1	—	11
Velindre V.P. ..	9	—	9	18	—	2	16
Bronllys V.P. ..	11	—	11	22	—	7	15
Sennybridge C.P. ..	37	1	36	65	—	1	64
Llan-nant Bran V.P. ..	1	—	1	13	—	—	13
Llanwrthwl V.P. ..	3	—	3	5	—	—	5
Elan Village V.P. ..	3	—	3	15	—	—	15
Postern V.P. ..	17	1	16	37	—	—	37
Llanspyddid C.P. ..	6	—	6	28	—	2	26
Brecon Girls Grammar ..	4	—	4	106	7	12	87
Vaynor and Penderyn Comp. ..	6	—	6	89	3	9	77
Totals ..	1041	16	1025	3255	46	208	3001

CHEST X-RAYS—PART X.

(In connection with B.C.G. Vaccination).

School	No. Done	No. Satisfactory	No. Unsatisfactory
Builth Comp. (Boys and Girls) ..	2	2	—
St. David's Convent ..	3	3	—
Christ College ..	1	1	—
Brecon Boys County Grammar ..	2	2	—
Brynmawr Comprehensive (Boys) ..	1	1	—
Tymawr School ..	10	10	—
Brecon Girls County Grammar ..	13	13	—
Vaynor and Penderyn ..	1	—	1

(Bronch-
iectasis)

CHEST X-RAYS—PART XI.

(In connection with T.B. Serial Testing).

School	No. Done	No. Satisfactory	No. Unsatisfactory
Crickhowell V.P. ..	3	3	—
Talgarth C.P. Infants ..	1	1	—
Llanfaes C.P. Infants ..	2	2	—
Llanfaes C.P. Mixed ..	3	3	—
Brynmawr V.P. Infants ..	2	2	—
Brynmawr V.P. Mixed ..	3	3	—
Brynmawr C.P. Infants ..	1	1	—
Builth C.P. ..	3	3	—
Abercrave C.P. ..	1	1	—
Brynmawr Comprehensive (Girls) ..	1	1	—
Builth Comprehensive ..	2	2	—
Glanrhyd C.P. ..	1	1	—
Ysgol Thomas Stephens ..	2	2	—
Ystradfellte C.P. ..	1	1	—
St. Davids Convent ..	3	3	—
Penderyn C.P. ..	3	3	—
Mount Street C.P. Junior ..	1	1	—
Glyntawe C.P. ..	1	1	—
Gurnos C.P. Junior ..	1	1	—
Gurnos C.P. Infants ..	1	1	—
Hay V.P. Infants ..	1	1	—
Cradoc C.P. ..	1	1	—
Caehopkin C.P. ..	1	1	—
Brynmawr R.C. ..	2	2	—
Brynmawr Comprehensive (Boys) ..	4	4	—
Cefn C.P. Infants ..	1	1	—
Llangynidr V.P. ..	1	1	—
Llanigon V.P. ..	1	1	—
Sennybridge C.P. ..	1	1	—
Postern V.P. ..	1	1	—
Brecon Girls Grammar ..	7	7	—
Vaynor & Penderyn Comprehensive	3	3	—

