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FIFTY-SEVENTH

ANNUAL REPORT

OF THE

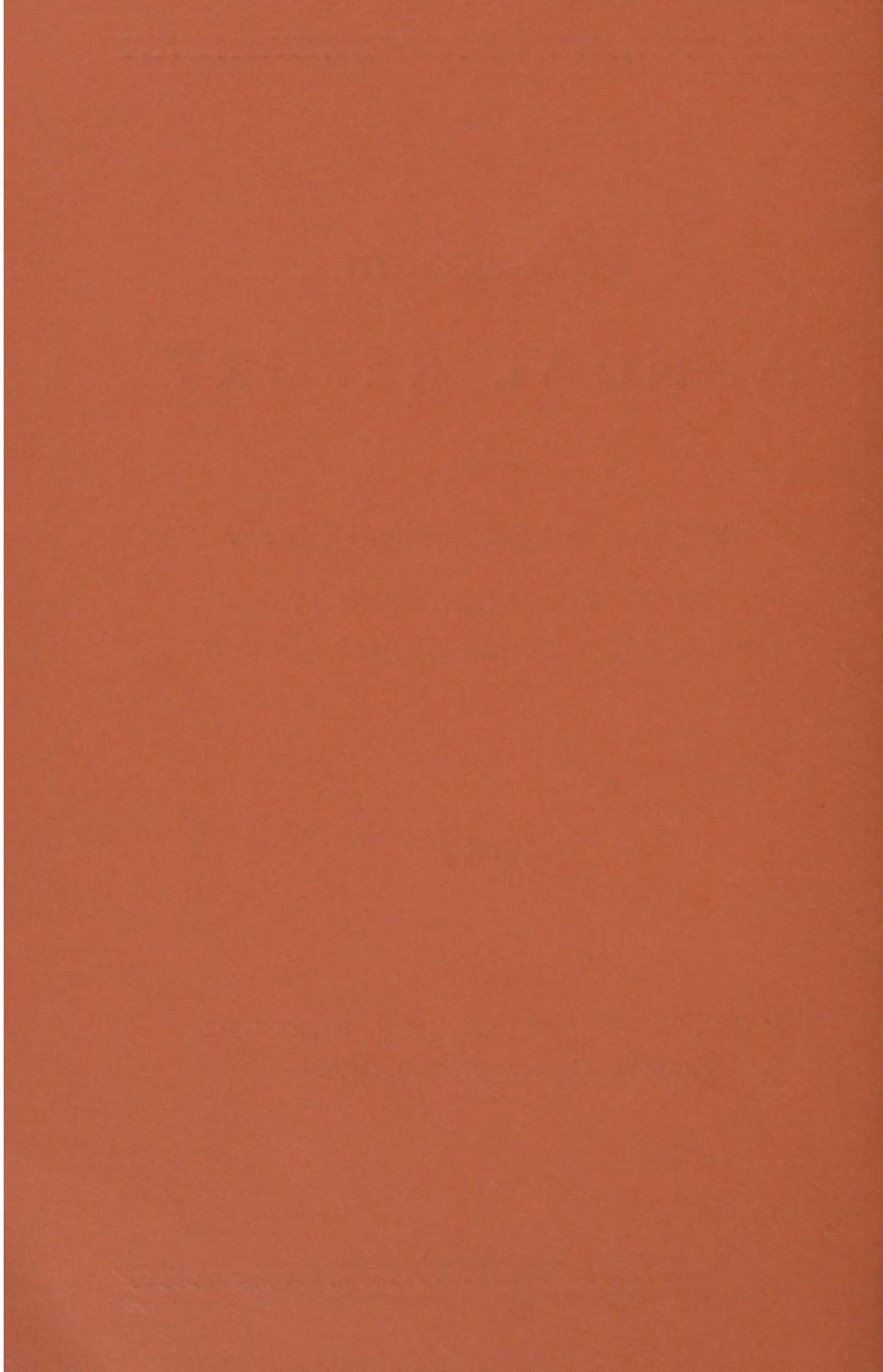
Principal School Medical Officer

TO THE EDUCATION COMMITTEE
OF THE BRECONSHIRE COUNTY COUNCIL

1967



R. GERWYN EVANS, B.Sc., M.B., B.Ch., D.P.H.
PRINCIPAL SCHOOL MEDICAL OFFICER



FIFTY-SEVENTH

ANNUAL REPORT

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Principal School Medical Officer

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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 1967/68.

Chairman:

Alderman T. R. Jones, O.B.E., The Darren, Darenfelen Road, Brynmawr

Coun. D. Lewis, M.B.E., Padest, Sennybridge, Brecon.

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. E. Williams, Tanybedw, 70, Heol Giedd, Cwmgiedd,
Ystradgynlais.

Ald. T. Havard, Little Lodge Farm, Three Cocks, Brecon.

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:

*J. K. Jones, L.M.S.S.A., D.P.H.

School Medical Officers:

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

School Medical Officer and District Medical Officer of Health:

*Creighton E. Edwards, B.Sc., M.B., B.Ch., D.P.H.

*Approved for the ascertainment of educationally subnormal pupils

Principal School Dental Officer:

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

School Dental Officer:

P. J. George, L.D.S.

Speech Therapist:

Mrs. M. M. Morley (part-time). Commenced 9/5/67.

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):

Mrs. M. Probert, S.R.N., S.C.M., H.V.Cert. (Resigned 2/4/67)

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.

Miss S. M. Thicken, S.R.N., S.C.M., H.V.Cert. (Retired 28/7/67)

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 E. G. Jones, S.R.N., S.C.M., H.V.Cert. (on Mental

Health Course) (Services terminated on 8/2/67)

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 D. T. Brown, S.R.N., S.C.M., H.V.Cert.

(Commenced 1/10/67)

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

(Commenced 3/8/67)

Mrs. E. U. Ekejiuba, S.R.N., S.C.M., H.V.Cert.

(Commenced 1/10/67)

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

†Mrs. I. M. Williams, S.R.N., S.C.M.

Brecon.

Brecon.

Crickhowell.

Brynmawr

Hay

Cefn Coed.

Ystradgynlais.

Ystradgynlais

Llanwrtyd.

Builth.

Brecon.

Brecon.

Cefn Coed.

Vaynor.

Llanwrtyd.

Brynmawr.

† Undertakes School Nursing under dispensation by Welsh Board of Health.

Administrative Staff:

Chief Clerk: Mr. R. I. Jones

Senior Clerk: Mr. R. E. Page.

School Medical Services Clerk: Mr. T. Jones

Consultant 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).

R. G. Prosser Evans, M.R.C.S., L.R.C.P.

M. I. Jackson, M.R.C.S., L.R.C.P.

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

G. W. Hoare, M.A., M.B., B.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 Gentleman—

I have the honour to present to you the Fifty-seventh Annual Report of the School Medical Services in the County, during the year ending 31st December, 1967.

The health of Breconshire's school population remains satisfactory.

During the year, 1,005 children attending Primary Schools were medically examined, and 1,574 children who were attending County Grammar and County Secondary Schools.

Of these 2,579 children, no child was found to be unsatisfactory medically.

Handicapped Pupils—Special Schools.—In parts VI and VII appended to this report will be found full details of handicapped children in the County, including those for whom places have been found in Special Schools.

Education Act, 1944, Section 57.—During the year one child was referred by the School Medical Services Sub-Committee to the Local Health Authority under Section 57 of the Education Act, 1944, as being unsuitable for education in school.

School Closures.—No schools were closed on account of infectious disease during the year.

I pay tribute again to the co-operation and ready assistance afforded by the Chief Education Officer and his staff, and the loyal and conscientious service rendered by the medical, nursing and clerical staff of the School Health Service.

I express also my appreciation to the Chairman and members of the Education Committee for their continued support.

I have the honour to be,

Mr. Chairman, Ladies and Gentlemen,

Your obedient servant,

R. G. EVANS,

Principal School Medical Officer.

County Health Department,
The Watton, Brecon.
July, 1968.

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.
Clinic, Town Hall, Talgarth	—		1st Tuesday in the month p.m.	—
Clinic, Market Hall, Crickhowell.	1st Wednesday in the month a.m. 3rd Wednesday in the month p.m.		3rd Thursday in the month p.m.	1st and 3rd Tuesdays 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, Brynmawr, Builth 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	...	87
Number of Scholars on the Roll	...	9230

DIPHTHERIA IMMUNISATION.

Number of children immunised by the Council's Medical Officers and by General Practitioners during the year ended 31st December, 1967:—

	Year of birth.					Others.	Total.
	1967.	1966.	1965.	1964.	1960-63.	under 16.	
Primary doses	296	325	25	11	271	47	975
Re-inforcing doses	2	192	281	31	765	554	1825

PRIMARY SCHOOLS.

Number of Children examined:—

Routine Inspections	...	1005
Special Inspections	...	59
Re-Inspections	...	860
		<hr/>
Totals	...	1924

SECONDARY AND COUNTY GRAMMAR SCHOOLS.

Number of Children examined:—

Routine Inspections	...	1574
Special Inspections	...	54
Re-Inspections	...	514
		<hr/>
Totals	...	2142

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	
82	197	279	164

Table of Cases seen by the Deputy County Medical Officer and Assistant Medical Officer.

No. of cases tested	No. for whom spectacles prescribed
182	122
No. referred to Eye Specialist.	
5	

EYE OPERATIONS.

Cases of eye operation are now referred by Mr. G. W. Hoare, F.R.C.S., the County Ophthalmic Surgeon, to Panteg Hospital, Griffithstown, Mon.

During the year 8 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 Hospital more often than the one session per week originally allotted for this work when the scheme first commenced in 1960. This 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 the Royal Gwent 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 1967.

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.

	21.3.67.	20.6.67.	19.9.67.
1. No. called up for examination ..	17	16	13
2. No. present and examined ..	16	10	10
3. No. found not to require treatment ..	7	7	6
4. No. found to require domiciliary or clinic treatment ..	6	3	4
5. No. found to require hospital treatment ..	2	—	—
6. No. for X-rays ..	3	1	1
7. No. recommended to see Consultant again	2	—	—

**REPORT ON THE SCHOOL DENTAL SERVICE 1967
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, 1967.

There have been no changes in staff during the year and the vacancy for a third dental officer remains unfilled.

As in previous years, regular fixed clinics have been held at Brecon, Brynmawr, Builth Wells, Cefn Coed, and Ystradgynlais and additional sessions held following routine inspections in adjacent schools. The minor clinic at Maesydderwen Comprehensive School has also been visited twice per month. The clinics at Crickhowell, Hay and Tirabad have been visited following routine inspections.

In order to protect the staff against the danger of exposure to radiation during the use of the X-Ray equipment, the recommendations of H.M. Stationery publication "Code of Practice for the Protection of Persons against Ionising Radiations arising from Medical and Dental Use" have been followed. Since 2nd October, 1967, the staff have been wearing monitoring badges which are sent at four-weekly intervals to the Radiological Protection Service at Birmingham. The Radiological Protection Service has advised that these badges should be worn for a period of six months in order to obtain an accurate picture of the overall exposure to radiation. At the end of the first three months the overall rate of exposure has been shown to be very low.

The inspection and treatment figures are given in Part IV. The percentage of children found to require treatment on inspection has again fallen slightly, being 48% compared with 50% in 1966. In addition to the figures shown in Part IV one denture was repaired.

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

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 open sessions were held at the various centres in the County. In addition a certain amount of vaccination was carried out by general practitioners on their own patients.

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 Breconshire during 1967.

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 monthly intervals 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 1967, 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 1967 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

Age Groups Inspected (By year of Birth)	No. of Pupils who have received a full medical examination.	Physical condition of Pupils Inspected.		No. of Pupils found not to warrant a medical examination	Pupils found to require treatment (excluding dental diseases and infestation with vermin).		Total individual Pupils
		Satisfactory	Unsatisfactory		for defective vision (excluding squint)	for any other condition recorded at Part II.	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1963	324	324	—	—	18	32	49
and later							
1962	326	326	—	—	5	15	19
1961	134	134	—	—	6	8	14
1960	45	45	—	—	8	14	20
1959	57	57	—	—	11	13	24
1958	36	36	—	—	—	10	10
1957	47	47	—	—	24	10	32
1956	252	252	—	—	25	23	46
1955	407	407	—	—	15	12	26
1954	158	158	—	—	19	14	32
1953	397	397	—	—	19	18	36
1952	396	396	—	—	3	—	3
and earlier							
Total	2579	2579	—	—	153	169	311

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, 1967.

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)
1963	324	324	—
and later			
1962	326	326	—
1961	134	134	—
1960	45	45	—
1959	57	57	—
1958	36	36	—
1957	47	47	—
1956	30	30	—
1955	6	6	—
1954	—	—	—
1953	—	—	—
1952	—	—	—
and earlier			
Totals	1005	1005	—

PERIODIC MEDICAL INSPECTIONS, 1967.

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)
1956	222	222	—
and later			
1955	401	401	—
1954	158	158	—
1953	397	397	—
1952	396	396	—
and earlier			
Totals	1574	1574	—

Summary of Totals—Primary and Secondary Schools, 1967.

Age Groups Inspected (By year of Birth)	No. of Pupils Inspected	Physical Condition of Pupils Inspected	
		No. Satisfactory	No. Unsatisfactory
(1)	(2)	(3)	(4)
1963	324	324	—
and later			
1962	326	326	—
1961	134	134	—
1960	45	45	—
1959	57	57	—
1958	36	36	—
1957	47	47	—
1956	252	252	—
1955	407	407	—
1954	158	158	—
1953	397	397	—
1952	396	396	—
and earlier			
Totals	2579	2579	—

PART I.

TABLE B — OTHER INSPECTIONS.

Number of Special Inspections	...	113
Number of Re-inspections	...	1374
		—
Total	...	1487

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 ... 12,129
- (ii) Total number of individual pupils found to be infested ... 29
- (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	..	—	1	1	2	2
		O	..	27	22	16	65	27
5	Eyes—							
	a. Vision	.. T	..	39	47	67	153	127
		O	..	71	116	95	282	249
	b. Squint	.. T	..	—	—	—	—	—
		O	..	—	—	—	—	—
	c. Other	.. T	..	—	—	—	—	—
		O	..	—	—	—	—	—
6	Ears—							
	a. Hearing	.. T	..	8	2	2	12	10
		O	..	16	1	5	22	25
	b. Otitis Media	.. T	..	1	1	1	3	—
		O	..	4	3	2	9	1
	c. Other	.. T	..	—	—	—	—	—
		O	..	—	—	—	—	—
7	Nose or Throat..	T	..	4	3	1	8	10
		O	..	44	22	15	81	78
8	Speech	.. T	..	3	—	—	3	18
		O	..	20	11	9	40	34
9	Lymphatic Glands	T	..	—	—	—	—	—
		O	..	20	—	—	20	16
10	Heart	.. T	..	1	2	3	6	4
		O	..	14	8	7	29	46
11	Lungs	.. T	..	1	—	—	1	3
		O	..	35	17	17	69	68
12	Developmental—							
	a. Hernia	.. T	..	—	1	—	1	—
		O	..	1	6	4	11	—
	b. Other	.. T	..	—	—	—	—	—
		O	..	—	1	1	2	4
13	Orthopaedic—							
	a. Posture	.. T	..	42	18	27	87	22
		O	..	60	41	36	137	92
	b. Feet	.. T	..	15	11	6	32	5
		O	..	21	14	7	42	6
	c. Other	.. T	..	—	—	2	2	—
		O	..	1	1	—	2	—

PART II.

DEFECTS FOUND BY PERIODIC AND SPECIAL MEDICAL INSPECTIONS DURING THE YEAR

—Continued.

Defect		Periodic Inspections.					Special
Code	DEFECT or	Entrants. Leavers. Others. Total.					Inspections
No.	DISEASE						
(1)	(2)						
14	Nervous System						
	a. Epilepsy	.. T	.. 1	—	—	1	2
		O	.. 14	3	9	26	20
	b. Other	.. T	.. —	—	—	—	1
		O	.. —	—	—	—	1
15	Psychological—						
—	a. Development	T	.. 6	—	3	9	8
		O	.. 41	17	23	81	54
	b. Stability	.. T	.. —	1	1	2	1
		O	.. 20	17	14	51	11
16	Abdomen	.. T	.. —	—	—	—	—
		O	.. 3	3	6	12	6
17	Other	.. T	.. —	—	—	—	—
		O	.. 7	3	6	16	4

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) ...	461
Total ...	461
No. of pupils for whom spectacles were prescribed ...	286

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 ...	8*
(c) for other nose and throat conditions ...	—
Received other forms of treatment ...	14*
Total ...	22*

* 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 31/12/67 known to have been provided with hearing aids:—

(a) during the calendar year, 1967 ...	2
(b) in previous years ...	6

PRIMARY, SECONDARY AND COUNTY GRAMMAR SCHOOLS

PART III (Continued).

Table C — Orthopaedic and Postural Defects.

(a) Pupils treated at clinics or out-patient departments	659
(b) Pupils treated at school for orthopaedic and postural defects	974
Total	1633

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

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

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

Table E — Child Guidance Treatment.

Pupils treated at Child Guidance Clinics	14
--	----

Table F — Speech Therapy.

Pupils treated by Speech Therapists	92
-------------------------------------	----

Table G — Other Treatment Given.

(a) Pupils with minor ailments	—
(b) Pupils who received convalescent treatment under School Health Service arrangements	—
(c) Pupils who received B.C.G. Vaccination	666
(d) Other than (a), (b) and (c) above	—
Total (a) to (d)	666

PRIMARY, SECONDARY AND COUNTY GRAMMAR SCHOOLS.

PART IV.

Dental Inspection and Treatment carried out by the Authority during the year ended 31st December, 1967.

1. Attendances and Treatment	Ages 5 to 9	Ages 10 to 14	Ages 15 and over	Total
First visit	...	629	57	1531
Subsequent visits	...	441	141	802
Totals visits	1065	1070	198	2333
Additional courses of treatment commenced	22	38	11	71
Fillings in permanent teeth	423	881	395	1699
Fillings in deciduous teeth	427	42	—	514
Permanent teeth filled	360	779	347	1486
Deciduous teeth filled	412	37	—	449
Permanent teeth extracted	70	215	67	352
Deciduous teeth extracted	1202	463	—	1665
General anaesthetics	8	8	1	17
Emergencies	41	27	14	82
Number of Pupils X-rayed	...	...	...	26
Prophylaxis	...	...	...	190
Teeth otherwise conserved	...	...	...	31
Number of teeth root filled	...	...	...	—
Inlays	...	...	...	—
Crowns	...	...	...	1
Courses of treatment completed	...	...	...	1120

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

2. Orthodontics

Cases remaining from previous year	7
New cases commenced during year	14
Cases completed during year	9
Cases discontinued during year	3
No. of removable appliances fitted	14
No. of fixed appliances fitted	—
Pupils referred to Hospital Consultant	1

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
Pupils supplied with F.U. or F.L. (first time)	—	1	—	1
Pupils supplied with other dentures (first time)	2	4	4	10
Number of dentures supplied	2	5	4	11

4. Anaesthetics

General Anaesthetics administered by Dental Officers

5. Inspections

(a) First inspection at school.. Number of pupils ... 4276
 (b) First inspection at clinic. Number of pupils ... 776
 Number of (a) + (b) found to require treatment... 2443
 Number of (a) + (b) offered treatment ... 2393
 (c) Pupils re-inspected at school clinic ... 345
 Number of (c) found to require treatment ... 172

6. Sessions

Sessions devoted to treatment ... 622
 Sessions devoted to inspection ... 118
 Sessions devoted to Dental Health Education ... 22

PART V.

PRIMARY, SECONDARY AND COUNTY GRAMMAR SCHOOLS.

Summary of Weekly Reports of School Nurses, 1967.

School District	Number of Visits paid by Nurses to Schools	Total Number of Examinations.	Numbers Dirty		Numbers Verminous		No. of M.I.s or Cleanliness Inspections Follow Up	
			Head	Body	Head	Body	First Visits	Subsequent Visits
BRECON ..	6	711	—	—	—	—	—	—
BRYNMAWR ..	20	1664	20	8	10	—	27	14
BRYNMAWR (Llanelly)	6	179	—	—	—	—	—	—
BUILT ..	32	991	—	4	1	—	6	3
CRICKHOWELL ..	16	1748	—	—	1	—	3	1
BRECON RURAL ..	48	1851	5	—	—	—	3	9
HAY and TALGARTH	39	2124	—	—	—	—	—	—
VAYNOR ..	30	2352	78	—	11	—	10	22
YSTRADGYNLAIS ..	12	547	18	—	6	—	11	6
Totals ..	209	12167	121	12	29	—	60	55

HANDICAPPED PUPILS, 31st December, 1967. 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	1	..	..	..	..	..	1
5—10 years
11—14 years
Over 15 years
.....										
(b) Partially Sighted										
2—4 years
5—10 years	..	1	..	1	1	..	..	..	2	1
11—14 years
Over 15 years
.....										
(c) Deaf										
2—4 years	..	1	..	..	..	..	..	..	1	..
5—10 years	..	1	..	1	..	..	..	..	1	1
11—14 years	..	1	..	..	..	..	..	..	1	..
Over 15 years	1	..	..	..	..	..	..	1
.....										
(d) Partially Deaf										
2—4 years	2	..	2	..
5—10 years	3	2	..	..	..	1	3	3
11—14 years	4	..	..	..	..	..	4	..
Over 15 years
.....										
(e) Educationally Subnormal										
2—4 years	3	..	..	..	..	..	3	..
5—10 years	..	1	4	5	5	..	..	..	6	9
11—14 years	..	5	3	8	6	..	..	1	13	10
Over 15 years	..	3	..	5	..	..	..	..	8	..
.....										
(f) Epileptic										
2—4 years	1	4	..	..	..	1	1	5
5—10 years	..	1	12	6	..	..	..	..	13	6
11—14 years	5	2	..	..	..	..	5	2
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	G	B	G	B	G	B	G	B	G
(g) Maladjusted										
2—4 years	...	...	...	...	...	...	...	...	...	...
5—10 years	...	...	...	...	...	...	...	...	...	...
11—14 years	...	...	2	...	...	...	...	...	2	...
Over 15 years	...	...	...	...	1	...	...	...	1	...
(h) Physically Handicapped										
2—4 years	...	...	5	1	...	...	1	5	2	...
5—10 years	1	...	20	12	...	...	1	2	22	14
11—14 years	3	1	18	13	...	...	1	2	22	16
Over 15 years	...	...	2	4	...	...	1	1	3	5
(i) Speech Defects										
2—4 years	...	...	1	...	...	...	...	1	...	...
5—10 years	...	...	9	5	...	...	...	9	5	...
11—14 years	...	...	7	2	...	...	...	7	2	...
Over 15 years	...	...	1	1	...	...	...	1	1	...
(j) Delicate										
2—4 years	...	...	4	1	...	...	...	4	1	...
5—10 years	...	...	20	16	...	1	1	...	21	17
11—14 years	...	1	27	14	...	1	...	1	27	17
Over 15 years	...	...	6	3	...	...	1	...	7	3
Totals	18	10	170	100	1	2	7	10	196	122

HANDICAPPED PUPILS, 1967. PART VII.

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

	January 1st, 1967		Admitted during year		Discharged during year		December 31st, 1967	
	B	G	B	G	B	G	B	G
Partially Sighted Pupils								
Sunshine Home, Southerndown ..	1	...	...	...	...	...	1	...
Deaf Pupils								
Llandrindod Residential School for the Deaf ..	2	1	...	...	...	...	2	1
Nursery Unit for Deaf Children, Whitchurch ...	1	...	...	...	...	...	1	...
Educationally Sub-Normal Pupils								
Hilston Park Special School, Mon. ..	2	...	1	...	...	...	3	...
Cyfronydd School, Nr. Welshpool ..	...	2	...	...	...	...	...	2
Erw Delyn Special School, Penarth ..	1	...	...	...	...	...	1	...
Maytree School, Morriston (Day) ..	2	1	...	...	...	...	2	1
Thingwall School, Liverpool ..	...	1	...	...	...	...	...	1
Park Lane Special School, Hirwaun (Day) ..	2	...	...	...	...	...	2	...
Rowdford Special School, Devizes ...	...	1	...	...	...	...	...	1
Brookside School, Clungunford, Shrops.	1	...	...	...	1	...	...	...
Beechwood Special School, Liverpool	...	2	...	...	...	...	...	2
Bryncoch School for Boys, Neath ...	...	...	1	...	...	...	1	...
Physically Handicapped Pupils								
Irton Hall, Holmrook, Cumberland ..	...	1	...	...	...	...	...	1
Erw Delyn Special School, Penarth, Glam. ...	2	1	1	...	...	...	3	1
Craig-y-parc Special School, Pentyrch	...	1	...	...	...	...	...	1
Elmfield School, Harpenden, Herts. ..	1	...	...	...	...	...	1	...
Maladjusted Pupils								
Brookside School, Clungunford, Shrops.	1	...	...	...	...	...	1	...
Lindisfane School, Ruabon, Denbigh	1	...	...	...	1	...	...	...
Delicate Pupils								
Mounton House School, Chepstow ...	1	...	...	...	1	...	...	...
St. Patricks Open Air School, Hayling Island ...	...	...	...	1	...	...	...	1
Epileptic Pupils								
Maghull Homes for Epileptics ..	1	...	...	...	...	...	1	...
TOTALS ..	19	11	3	1	3	...	19	12

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

Details of this work during 1967 are as follows:—

School		No. given skin tests	Results.		No. given B.C.G. Vacc.	No. re-skin tested	Results.		
			Positive	Negative			No. Converted To positive	No. not converted	No. given further B.C.G. Vacc.
Ystradgynlais Comp (Boys)	...	81	1	80	79	71	69	2	2
Brecon Secondary Modern	...	100	1	99	96	50	48	2	2
Ystradgynlais Comp (Girls)	...	89	4	85	85	73	66	7	7
Gwernyfed Sec. Mod.	...	40	...	40	38	28	23	5	5
Builth Wells Comp.	...	47	2	45	45	79	77	2	2
Brynmaur Comp. (Boys)	...	42	1	41	39	79	78	1	...
Brynmaur Comp. (Girls)	...	47	1	46	46	77	74	3	3
Christ College	...	27	6	21	21	108	108	...	...
Brecon Boys Grammar	...	48	...	48	47	103	103	...	...
St. David's Convent	...	17	2	15	15	30	26	4	4
Tymawr School	...	28	1	27	27	25	25	...	...
Brecon Girls Grammar	...	57	4	53	53	110	102	8	6
Vaynor and Penderyn Comp.	...	42	1	41	41	44	43	1	1
Totals	...	665	24	641	632	877	842	35	32

PREVENTION OF TUBERCULOSIS—PART IX.

T.B. Serial Testing.

Details of this work during 1967 are as follows:—

SCHOOL	Number given skin tests	Results		Number re skin tested	Results		
		Positive	Negative		Natural Positive	B.C.G. Positive	Negative
Llanbedr V.P.	4	...	4	33	...	...	33
Clydach C.P. Mixed	2	...	2	40	...	...	40
Clydach C.P. Infants	9	...	9	18	...	...	18
Llangattock V.P.	9	2	7	48	...	5	43
Llanfaes C.P. Infants	33	...	33	87	1	7	79
Brynmaur C.P. Mixed	7	...	7	168	5	6	157
Llangammarch C.P.	...	...	...	25	...	1	24
Llwynmadoc C.P.	4	...	4	18	...	...	18
Brynmaur C.P. Infants	23	2	21	81	...	2	79
Glasbury V.P.	4	...	4	23	...	1	22
Talgarth C.P. Infants	3	...	3	31	...	...	31
Llanfaes C.P. Mixed	5	...	5	122	...	5	117
Builth C.P.	24	...	24	142	2	6	134
Ystradgynlais Comp. (Boys)	2	1	1	67	...	4	63
Brecon Secondary Modern	14	1	13	99	...	9	90
Brynmaur V.P. Infants	28	...	28	50	...	1	49
Brynmaur V.P. Mixed	5	...	5	92	2	3	87
Ystradgynlais Comp. (Girls)	3	...	3	49	...	5	44
Gwernyfed Secondary Modern	...	...	...	47	1	4	42
Battle C.P.	7	...	7	23	...	1	22
Merthyr Cynog C.P.	1	...	1	8	...	...	8
Upper Chapel C.P.	3	...	3	8	...	...	8
Llangorse V.P.	10	...	10	24	...	2	22
Llan Talyllyn V.P.	5	...	5	14	...	2	12
Cynlais C.P. Infants	22	...	22	33	...	2	31
Mount Street C.P. Infants	65	1	64	89	...	7	82
Mount Street C.P. Mixed	25	...	25	169	1	13	156
Cynlais C.P. Mixed	4	...	4	63	1	6	56
Cathedine V.P.	1	...	1	26	...	...	26
Brynmaur R.C. School	8	...	8	24	...	...	24
Llangynidr V.P.	8	...	8	45	...	9	36
Llysven V.P.	4	...	4	11	...	...	11
Tirabad C.P.	4	...	4	17	...	1	16
Llandefalle V.P.	3	...	3	24	...	1	23
Llanwrtyd C.P.	6	...	6	20	...	3	17
Cwmtwrch C.P. Mixed	...	...	...	33	...	2	31
Cwmtwrch C.P. Infants	6	1	5	23	...	...	23
Gurnos C.P. Mixed	3	...	3	85	...	6	79
Gurnos C.P. Infants	10	...	10	38	...	3	35
Glanrhyd C.P.	...	...	11	101	...	6	95
Penrhos C.P. Mixed	...	...	...	78	2	4	72
Penrhos C.P. Infants	23	1	22	35	...	4	31
Cefn C.P. Infants	64	...	64	82	...	...	82
Abercrave C.P.	11	...	11	78	3	9	66
Yniscledwyn Welsh	14	...	14	116	5	12	99
Penycae C.P.	10	...	10	32	1	3	28
Glyntawe C.P.	...	...	...	17	...	...	17
Ystradfellte C.P.	4	...	4	19	...	...	19
Ysgol Thomas Stephens	7	...	7	46	...	5	41
Penderyn C.P.	19	...	19	102	...	7	95

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
Darenfelin C.P. Mixed	...	...	...	35	...	...	35
Darrenfelin C.P. Infants	19	...	19	26	...	...	26
Cefn Coed C.P. Mixed	3	...	3	201	...	4	197
Caehopkin C.P.	11	...	11	36	...	3	33
Colbren C.P.	14	...	14	49	...	8	41
Velindre V.P.	6	...	6	14	...	2	12
Hay V.P. Infants	4	...	4	10	...	1	9
Hay V.P. Mixed	1	...	1	18	1	...	17
Llanigon V.P.	1	...	1	23	...	1	22
Bronllys V.P.	1	...	1	27	...	7	20
Builth Comprehensive	6	1	5	67	...	3	64
Brynmaur Comp. (Boys)	3	...	3	53	1	2	50
Brynmaur Comp. (Girls)	4	...	4	67	1	1	65
Christ College	12	1	11	5	...	...	5
Postern V.P.	11	...	11	32	...	3	29
Llanspyddid C.P.	5	1	4	21	1	1	19
Llanganten C.P.	1	...	1	15	...	...	15
Llanafanfawr C.P.	4	...	4	15	...	...	15
Garth C.P.	5	...	5	22	...	...	22
Llaneglwys C.P.	4	...	4	10	...	...	10
Crickadarn C.P.	3	...	3	6	...	1	5
Gwenddwr V.P.	3	...	3	12	...	1	11
Hay C.P. Mixed	...	...	...	43	1	2	40
Hay C.P. Infants	6	...	6	30	1	2	28
Sennybridge C.P.	16	...	16	68	...	3	65
Cray C.P.	6	...	6	16	...	1	15
Llan Nant Bran V.P.	1	...	1	15	...	1	14
Trallong V.P.	9	...	9	12	...	2	10
Llanwrthwl V.P.	1	...	1	5	...	...	5
Elan Village V.P.	2	...	2	16	...	...	16
Trecastle C.P.	5	...	5	24	...	1	23
Llanfelo C.P.	1	...	1	5	...	...	5
Talgarth C.P. Mixed	...	...	...	74	...	14	60
Cwmdu V.P.	12	...	12	44	...	7	37
Llanfrynach V.P.	3	...	3	13	...	5	8
Talybont V.P.	13	1	12	40	1	7	32
Gilwern C.P.	54	...	54	161	1	5	155
Crickhowell V.P.	34	...	34	103	...	5	98
Clydach C.P. Mixed	1	...	1	37	...	...	37
Clydach C.P. Infants	9	...	9	22	...	2	20
Llanbedr V.P.	11	...	11	37	...	1	36
Llangattock V.P.	12	...	12	47	...	5	42
Llwynmadoc C.P.	6	...	6	24	...	...	24
Llangammarch C.P.	1	...	1	21	...	1	20
Llanfaes C.P. Infants	48	...	48	96	...	6	90
Brynmaur C.P. Mixed	8	...	8	142	1	7	134
Brecon Boys Grammar	2	...	2	63	1	10	52
St. Joseph's Convent	16	1	16	24	...	2	22
St. David's Convent	19	4	14	60	4	3	53
Brecon Girls Grammar	...	...	...	57	1	2	54
Vaynor & Penderyn Comp.	9	...	9	50	...	4	46
Totals	963	17	946	4836	37	303	4496

CHEST X-RAYS—PART X.

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

School	No. Done	No. Satis- factory	No. Unsatis- factory
Ystradgynlais Comp (Boys) ...	1	1	—
Brecon Secondary Modern ...	1	1	—
Ystradgynlais Comp. (Girls) ...	4	4	—
Gwernyfed Mod. Sec. ...	—	—	—
Builth Comprehensive ...	2	2	—
Brynmawr Comp (Boys) ...	1	1	—
Brynmawr Comp (Girls) ...	1	1	—
Christ College ...	6	6	—
Brecon Boys Grammar ...	—	—	—
St. David's Convent ...	2	2	—
Tymawr School ...	1	1	—
Brecon Girls Grammar ...	4	4	—
Vaynor and Penderyn Comp. ...	—	—	—
School	1	1	—

CHEST X-RAYS—PART XI.

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

School	No. Done	No. Satis- factory	No. Unsatis- factory
Llangattock V.P. ...	2	2	—
Brynmawr C.P. Mixed ...	5	4	1
Llanfaes C.P. Infants ...	1	1	—
Brynmawr C.P. Infants ...	2	1	1 (Fisure in lung)
			(inflammation of lung)
Builth Wells C.P. ...	2	2	—
Ystradgynlais Comprehensive (Boys) ...	1	1	—
Brecon Secondary Modern ...	1	1	—
Brynmawr V.P. Mixed ...	2	2	—
Gwernyfed Secondary Modern ...	1	1	—
Mount Street Infants ...	1	1	—
Cynlais C.P. Mixed ...	1	1	—
Cwmtwrch C.P. Infants ...	1	1	—
Penrhos C.P. Mixed ...	2	2	—
Penrhos C.P. Infants ...	1	1	—
Abercrave C.P. ...	3	3	—
Yniscedwyn Welsh ...	5	5	—
Penycae C.P. ...	1	1	—
Hay V.P. Infants ...	1	1	—
Builth Wells Comprehensive ...	1	1	—
Brynmawr Comprehensive (Boys) ...	1	—	1 (Pleural thickening)
Christ College ...	1	1	—
Llanspyddid C.P. ...	2	2	—
Hay C.P. Mixed ...	1	1	—
Talybont V.P. ...	2	2	—
Gilwern C.P. ...	1	1	—
Brynmawr C.P. Mixed ...	1	1	—
Brecon Boys Grammar ...	1	1	—
St. David's Convent ...	8	8	—
Brecon Girls Grammar ...	1	1	—
Brynmawr Comprehensive (Girls) ...	1	—	1 (enlarged hilar glands)



