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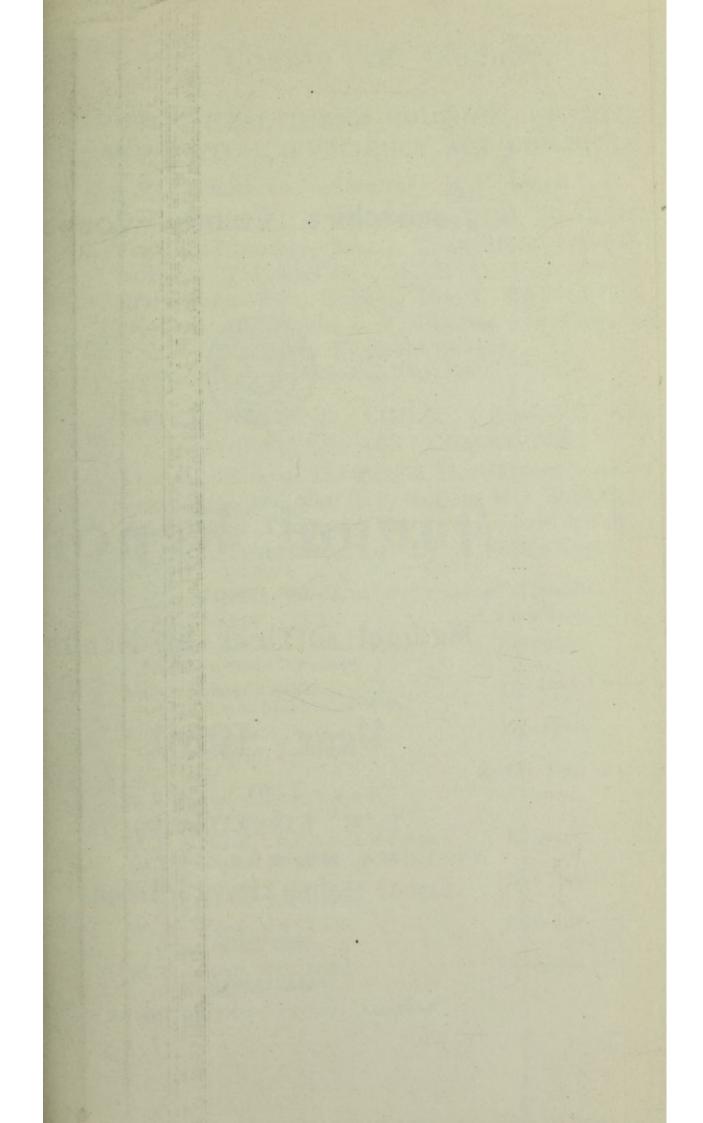
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Radnorshire County Council



Annual Report

OF THE

Medical Officer of Health

FOR THE

Year 1939,

BY

T. E. JONES-DAVIES,
M.A., M.B., M.R.C.P., D.P.H.
County Medical Officer of Health.

PRESTEIGNE:

BEDDOES, COUNTY PRINTING WORKS.

County of Radnor.

PUBLIC HEALTH AND HOUSING COMMITTEE AND MENTAL DEFICIENCY ACT COMMITTEE

Chairman: Alderman B. P. Lewis.*

Aldermen William Thomas, and Col. Sir Charles Venables-Llewelyn, Bart.; Councillors Abberley, Bufton, T. P. Davies, W. E. Davies, Ellway, Mrs. Gibson Watt, Hughes, Lloyd, Richard Price, Protheroe, Reynolds, E. V. Thomas, and Capt. the Hon. Reginald Walsh.

*Deceased May, 1940.

MATERNITY AND CHILD WELFARE AND MIDWIVES ACT COMMITTEE.

The Members of the Public Health and Housing Committee, and Mrs. E. P. Rogers, Mrs. W. A. Sims. Mrs. Alfred Thomas, Lady Venables-Llewelyn, Mrs. T. A. Price, and Dr. A. Miller Kerr.

District Medical Officers of Health.

NAME. G. H. H. Booth, B.Sc., M.B., Ch.B.,

Wylcwm Street, Knighton.

Alastair Hair, M.B., Ch.B., Hafod Awen, Llandrindod Wells.

R. R. Walker, M.A., M.D., Warden Court, Presteigne.

G. P. Driver, M.R.C.S., L.R.C.P., Tyn-y-berllan, Builth Wells.

M. H. Carleton, L.R.C.P.E., L.R.C.S.E., The Cottage, Knighton. [L.R.S.P.S.

R. H. Jobson, M.B., Ch.B. The Laurels, New Radnor.

W. W. Wilson, M.B., Ch.B., Broad Street, Hay.

H. T. Lippiatt, M.C., M.D., Bryncoed, Rhayader. URBAN DISTRICT.

Knighton.

Llandrindod Wells.

Presteigne.

RURAL DISTRICTS.
Colwyn.

Knighton.

New Radnor.

Painscastle.

Rhayader.

District Medical Officers (Poor Law) and Public Vaccinators.

he District Medical Officers of Health, and Drs. †H. C. D. Miller, F. Jayne, H. W. Powell, *P. Shankey, A. Hair and O. W. D. Steel. †Public Vaccinator only. *District Medical Officer only.

Vaccination Officers.

J. P. Lingen, D. J. Pugh, and G. P. Weale.

Sanitary Inspectors.

ME AND ADDRESS.	DISTRICT.	QUALIFICATIONS.
H. Fowler, Town Hall, Knighton.	Knighton Urban	Cert.R.San.Inst.
J. Morris, Town Hall, Llandrindod Wells.	Llandrindod Urban	Cert.R.San.Inst.
P. Morris, Westfield, Kington.	Presteigne Urban	Cert.R.San.Inst.
Evans, Victoria House, Erwood.	Colwyn Rural	Cert.R.San.Inst.
Davies, Chandos Tem- perance Hotel, Knigthon.	Knighton Rural	_
P. Lingen, Broad Street, New Radnor.	New Radnor Rural	_ 100
J. Price, Hardwick House, Clifford, Hay.	Painscastle Rural	
Worthing, Tegid House, Rhayader.	Rhayader Rural	_

Clerk to the County Council: G. W. Moseley.

Inspector of Midwives: Miss J. Todd, S.R.N.,

Cert. C.M.B., Cert. R. San. Inst.

Inspector under the Sale of Food and Drugs: C. S. W. Powell.

County Analyst: Herbert J. Evans, B.SC., F.I.C.

Veterinary Officer: J. P. Railton, M.R.C.V.S.

Clerk to the Medical Officer of Health: R. P. Bufton.

To the Chairman and Members of the Radnorshire County Council.

I have the honour to submit to you the Annual Report of the Health Administration of the County for the year 1939.

In accordance with instructions received from the Welsh Board of Health, the Report has been considerably curtailed.

No outstanding development occurred in the Administration of the Health Services in the County during the year under review. The plans for building and equipping a Maternity Block at the Llandrindod Wells Hospital unfortunately had to be cancelled.

In view of the increase of the population of the County due to the influx of people from vulnerable areas, the condition of the Rural water supplies and the provision of Hospital accommodation for infectious diseases cannot be regarded as satisfactory. Should a further influx of people occur, special vigilance will be needed.

The vital statistics relating to the Death Rate, Infant Mortality Rate, Maternal Mortality Rate and the Death Rate due to Tuberculosis are given in the text of the Report and do not call for special comment.

On leaving for service in the Royal Army Medical Corps I would like to take this opportunity of thanking you for the interest you have taken in the work of the Public Health Department and for allowing me the privilege and joy of working amongst you.

I gratefully acknowledge the assistance of the members of the Staff and thank them for their loyal co-operation and for the ungrudging way they have accepted the many extra duties they have had to perform owing to the War.

I have the honour to be,
Your obedient servant,
T. E. JONES-DAVIES,
County Medical Officers

ANNUAL REPORT.

SECTION A.

Statistical and Social Conditions of Area.

The Administrative County of Radnor comprises three Urban and five Rural Districts; it covers an area of 301,165 ares (Urban 8,167 acres, Rural 292,998 acres).

The Registrar General gives the following estimates of the population for the year 1939: Urban districts 5,710; Rural districts 14,070; County 19,780.

The estimated population of the separate Urban and Raral Districts is as follows:—

Urban—Knighton 1,752, Llandrindod Wells 2,874, Presteigne 1,048.

Rural—Colwyn 1,815, Knighton 3,485, New Radnor 3,481, Painscastle 1,969, Rhayader 4,450.

Rateable Value.

The rateable value of the County at 1st April, 1939, was 194,814; product of a penny rate (estimated 1939-40) £811.

Births.

LIVE BIRTHS.—Total number of live births registered the County during 1939 was 287, compared with 260 during 338; the rate was 14.7 per 1,000 of the population, compared 5th 15.1 for the five years 1931-35. There were 271 legitimate 5ths (males 133, females 138).

STILL BIRTHS.—The total number of still births registed in the County was 11 (males 9, females 2) compared with in 1938.

Illegitimate Births.

The total number of illegitimate live births was 16 lales 9, females 7).

	Li	ve Births	3.	Still Births.		
Areas.	No. of Births.	Birth	Rates.	No.	Rates per 100 total births	
	1939.	1939.	1931-35.	1939.	1939.	
Urban District: Knighton Llandrindod Wells Presteigne Rural Districts: Colwyn Knighton	23 57	12.0 13.9 8.2 12.7 16.3 16.6	13.9 10.4 15.9 15.7 16.5 16.4	1 - 1 2 2 2 2 1	45.5 100.0 80.0 33.9 48.8	
New Radnor Painscastle Rhayader	32	16·1 15·5	16.8 15.1	1 2	303 284	
Urban Districts	. 67	12.2	12.6	2	289	
Rural Districts	. 220	15.7	15.9	9	39:3	
Administrative County	287	14.7	15.1	11	364	
England and Wales	-	15.0	15.0			

Death Rate.

The total number of deaths which occurred in County (after due correction for residents who died outs) the County and non-residents who died in the County) was 281 compared with 250 in 1938.

Of the deaths, 79 (males 43, females 36) occurred in Urban, and 202 (males 100, females 102) in the Rural District

Particulars in regard to Death Rates (per 1,000 of the population) for 1939, and for the five years 1931-35, are as follows:—

Areas.		No. of Deaths		Crude Death Rates.		Comparative Death Rates.	
		1939.	1939.	1931-35	1939.	1931-35	
Trban District	s:						
Knighton		32	18.2	13.0	13.2	9.6	
Llandrindod	Wells	33	11.2	13.2	10.1	11.6	
Presteigne		14	12.9	15.5	9.5	11.2	
aral Districts	:						
Colwyn		25	13.8	11.0	12.1	9.7	
Knighton		43	12.3	10.5	11.3	9.4	
New Radnor		36	15.3	11.5	12.9	9.4	
Painscastle		38	19.3	11.7	17.4	10.2	
Rhayader		60	13.3	13.3	11.2	11.0	
ban Districts		79	13.7	13.6	11.0	10.9	
ral Districts		202	14.4	12.1	12.5	10.5	
ministrative Cour	nty	281	14.2	12.5	11.9	10.6	
Wales		-	12.1	13.3	_	13.3	

The principal causes of death for the year 1939 and the 5 years 1931-35, are given in the table which follows:—

5 years 1951-55, are given	Charles Service Control of the Contr	THE RESIDENCE OF THE PARTY OF T	CONTRACTOR OF THE PARTY OF THE
Causes of Death.	No. of Deaths.	1939. Percentage of Total Deaths.	1931-35. Percentage of Total Deaths.
Diseases of Circulatory System (Heart Disease 84, Other Diseases 24)	108	38.4	28.2
Cancer, Malignant Disease	21	7.4	12.7
Diseases of Respiratory System (Bronchitis 8, Pneumonia 6, Other 4)	18	6.4	6.9
Cerebral Hæmorrhage	19	6.8	6.2
Tuberculosis (Pulmonary 9, Non-Pulmonary 1)	10	3.6	5.8
Infectious Diseases (other than Tuberculosis)	10	3.6	4.2
Congenital Debility, Premature Birth, Malformation etc	9	3.5	4.5
Violence (Suicide 5, Other 16)	21	7.4	4.0
Diseases of Digestive System (Peptic Ulcer 2, Other 2)	4	1.4	3.9
Acute and Chronic Nephritis	15	5.3	3.7
Diabetes	3 .	1.1	1'7
Total	238	84	82

The largest number of deaths occurred from diseases the Circulatory System followed by Cancer and Violence The deaths from Cancer number 21, i.e. 7.4% of all deaths compared with 12.7% during the 5 years 1931-35.

Infantile Mortality.

The number of deaths under 1 year in the County during 1939 was 14, compared with 12 for 1938; the infantile mortality rate (number of deaths under 1 year per 1,000 births) was 47 compared with 44 in 1938; the legitimate rate was 42 per 1,000 legitimate births. Of the deaths 2 (1 male, 1 female) occurred in the Urban, and 12 (7 males, 5 females) in the Rural Districts.

There were 2 deaths of illegitimate children (1 male, 1 female) in the Rural Districts, equal to a rate of 118 per 1,000 illegitimate births.

Particulars in connection with the various districts for 1939, and for the 10 years 1926-35 are as follows:—

A CONTRACT OF THE PROPERTY OF				
Areas.	No. of Deaths under	Rates per 1,000 births.		
	1 year 1939.	1939.	1926-35.	
ban Districts:				
Knighton Llandrindod Wells Presteigne	2	<u>-</u> 54 -	32 56 71	
Colwyn Knighton New Radnor Painscastle Rhayader	5 1 2 4	85 24 60 56	41 71 43 55 56	
han Districts	2	29	50	
ral Districts	12	52	56	
ministrative County	14	47	55	
gland and Wales		50	65	

Diarrhœa and Entiritis (under age of 2 yrs.) There was 1 death attributed to the above.

THE RESERVE OF THE PARTY OF THE

Extracts from Vital Statistics of the Year.

Relating to the net births and deaths after correction for inward and outward transfers as furnished by the Registrar-General.

		Total.	M.	F.
Live Births	-Legitimate	271	133	138
	Illegitimate	16	9	7
Stillbirths		11	9	2
Deaths		281	143	138

Birth Rate per 1,000 of the estimated resident population 147

Rate per 1,000 (live and still) births ... 362

Death Rate per 1,000 of the estimated resident population 142

Deaths from Puerperal ca	uses:	Rate per 1,000 total
	Deaths.	(live and still) births.
Puerperal sepsis	0	0
Other puerperal causes	3 2	6.7
Total	2	6.7

Death Rate of Infants under one year of age :-

All infants per 1,000 live births ...

Legitimate infants per 1,000 legitimate live births 443

Illegitimate infants per 1,000 illegitimate live births 125

Deaths from	Cancer (all ages)	21
,,	Measles (all ages)	0
,,	Whooping Cough (all ages)	0
	Diarrhœa (under 2 years of age)	1

Of the 14 deaths of infants under one year of age (make 8, females 6) death occurred in six cases during the neo-nats period i.e. in the first month of life.

neral Provision of Health Services for the Area. Laboratory Work.

The Radnorshire County Council have made arrangements with the Clinical Research Association, Ltd., Watergate touse, York Buildings, London, W.C.1., for bacteriological work.

Examination of milk samples and water samples are arried out by Mr. H. J. Evans, B.Sc., F.I.C., of Liverpool, the county Analyst.

Wasserman tests for syphilis are made at the University Laboratory, Birmingham.

An Emergency Public Health Laboratory has been set under the Ministry of Health at Aberystwyth, to deal with attra work arising in connection with evacuation from ulnerable areas.

Ambulance Services.

An ambulance is situated at Llandrindod Wells Hospial and is always available for duty in any part of the County.

Nursing in the Home.

Nursing in the Home is carried out by the District Nurses of whom there are 22 in the County.

Number of visits made during the year were 28,271.

Treatment Centres and Clinics.

No change from previous report.

Hospitals.

The voluntary Hospital at Llandrindod Wells and the institutions at Knighton and Rhayader have been included in the Emergency Medical Services Hospital Scheme.

Infectious Diseases.

The position has not changed from that given in my ast report. The position cannot be regarded as being entirely utisfactory.

Local Government Act, 1929. Poor Law Out-relief.

(a)	Number of medical relief districts		
(b)	Number of districts included in (a) in	which	
	the "open choice" system of medical	relief	
	has been introduced		N
(c)	Number of district medical officers		
(d)	Number of officers in (c) whose whole	time	
	is devoted to public health service		N

Institutional provision for care of Mental Defectives.

Male defectives are admitted to any Certified Institution approved by the Board of Control. Female defectives are admitted to Pantglas Institution. Defectives from the Count have been admitted to the following Institutions.

Institutions.	M.	F.
Pantglas	_	9
Stoke Park Colony, Bristol	4	-
Royal Earlswood Insti-		
tution, Surrey	1	
Forden	1	1
Caersws		2

Maternal Mortality.

One death was attributed to this cause by the Registra-General. The case was fully investigated in accordance with the requirements of the Ministry of Health, the cause of death being shock following obstructed labour. This case he already been referred to under the heading of "deaths from other puerperal causes."

Maternity and Child Welfare. Midwives Act, 1936.

The scheme is working satisfactorily. The Distr Nursing Associations are anxious to help and co-operate we the County Health Department in the work.

Hospital Provision for Mothers and Children.

No change has occurred and the problem of providing adequate accommodation for expectant mothers in view of the influx of temporary residents into the County may become acute as the accommodation provided at present is limited.

Health Visiting.

There are no full-time Health Visitors in the County the work being carried out by the District Nurses of whom there are 22. Their work is closely supervised by the full time County Nursing Superintendent.

Particulars of the number of visits paid during the year by all Health Visitors are as follows:—

(1)	To Expectant Mothers		
	First visits		281
	Total visits		1,788
(2)	To Children under 1 year of age-	-	
	First visits		253
	Total visits		2,893
(3)	To Children between age of 1 and	5 yea	ars-
	Total visits		5,196

THE MIDWIVES' ACT.

mmary of the Inspector's work:		
Regular inspections of Midwives		102
Special visits of enquiry		102
Order visits of enquiry		16
Other visits		65
Letters and notices sent out	***	
Tr: : .		1341
Visits of inspection to Nursing Home		5
Votifications received of :-		
Intention to practice		
C- 1: 0 practice		27
Sending for medical help		58
Artificial feeding of infants		
Ct:11 1: 17		5
Still-births		4
Having laid out a dead body		
Liebitte de la dead body		7
Liability to be a source of infection		8

In connection with sending for medical aid, 24 notifications were received from the 3 Urban Districts, and 34 from the 5 Rural. Particulars are as follows.—

MOTHER-[a] Ante-natal:		
Contracted pelvis		1
Albuminuria		2
Pain in hip		2
Eclampsia		1
[b] Labour and Puerperium:		
Premature Labour		1
Prolonged labour		5
Delayed first stage of la	bour	- 1
Delayed second stage of		7
Early rupture of membr		1
Malpresentations (breech		
	sverse 1)	2
Primary uterine inertia		2
Ruptured perineum		12
Miscarriage		3
Abortion		2
Threatened abortion		2
Rise of temperature		2
Phlebitis		1
General condition of par	tient	2
Retained Placenta	1	3
Injury to back		1
Postmaturity		1
INFANT—		
Feebleness		2
Deformity		1
Stillbirth.	·	1

In 54 cases (93 per cent) the aid was on behalf of the mother (ante-natal 11 per cent); and in 4 cases (7 per cent) in connection with the infant.

Treatment Centres and Child Welfare Clinics.

Infant Welfare Clinics are held at the following centres:

1. Howev Last Tuesday in month, 2-30.

. Knighton First Wednesday in month, 2-30.

Llandrindod Wells 1st & 3rd Tuesdays in month, 2-30.

4. New Radnor Last Monday in month, 1-30.

5. Presteigne Second Tuesday in month. 6. Rhayader

Second Friday in month, 2-0.

The clinic at Rhayader was instituted during the year.

895

The total number of attendances at all centres during the year was :-

(1) Under one year of age 540 Between ages 1 and 5

The percentage of notified live births which attended at the clinics was 37'0.

Ante-natal Scheme.

The Scheme has been in operation since August, 1931.

The total number of expectant mothers examined antenatally under the scheme during the year was 86.

Post=natal Scheme.

The Scheme was adopted by your Authority on 1st May, 1937. 12 cases were examined under the scheme.

Free Milk.

On May 1st, 1936, a scheme was agreed to by your Authority for supplying free milk to necessitous expectant and nursing mothers, and on July 30th, 1937, the scheme was mended to include infants under school age.

Under the scheme 5091/2 gallons of milk were supplied laring the year.

Orthopædic Scheme.

The Scheme established in 1927 in connection with the bropshire Orthopædic Hospital. This covers children under chool age, school children and adults. Clinics are held forthightly at Llandrindod Wells, and arrangements exist for atients to be seen also at Leominster, Hereford, Newtown Craven Arms. Full details of the scheme were given in e Annual Report for 1927, on pages 25 and 26.

CHILDREN UNDER SCHOOL AGE.

Centre.	New cases.	Atten- dances.	Old cases.	Atten.
Llandrindod Wells Hereford Newtown Craven Arms	= = = = = = = = = = = = = = = = = = = =		7 1 1 1	39 13 4 1
Total	-		10	.57

ADULTS.

Centre.	New cases.	Atten- dances.	Old cases.	Atten- dances
Llandrindod Wells Hereford Leominster Newtown Craven Arms	- 1	2 - 1 -	15 1 1 1 2	53 1 3 5 5
Total .	2	3	20	67

The new case (male) attending the Llandrindod Well-Centre, suffered from gross valgus deformity of feet, was arthritic changes.

The new case (female) attending Newtown Centre suffered from an old fracture of the collar bone.

One child under school age and 4 adults were treated during the year at the Robert Jones and Agnes Hunt Orthopædic Hospital.

Sanitary Conditions.

The condition of the water supplies in the County general is far from satisfactory, more especially in view of sudden increase in the population of the County.

Infectious and Other Diseases.

Reference was made to the hospital accommodation available for cases of infectious disease earlier in the report.

There were no serious outbreaks during the year.

The number of cases notified in each District during the year ended 31st December, 1939, is as follows:--

THE RESERVE OF THE PROPERTY OF	THE REAL PROPERTY AND ADDRESS OF THE PERSON NAMED IN COLUMN TWO IN COLUM				
Districts.	Scarlet Fever.	Diphtheria.	Acute Pneumonia.	Puerperal Pyrexia.	Erysipelas.
Urban Districts:					
Knighton	2	-	. 3	-	-
Llandrindod Wells	15	1	-	-	-
Presteigne	2	-	-	-	1
Total Urban	19	1	3	-	1
Bural Districts:	measuragements		MOTOR STOLL CONSIDERS	STATE OF THE PARTY	
Colwyn	1	10	1	-	_
Knighton	4		2	1	-
New Radnor	-	-	1	-	2
Painscastle	3	-	1	-	-
Rhayader	3	8	1	1	2
Total Rural	11	18	6	2	4
Total County	30	19	9	2	5

Tuberculosis.

DEATHS.—The total number of deaths from Pulmonary Tuberculosis was 9 (4 males, 5 females) and from Non-Pulmonary Tuberculosis 1 (male).

Particulars of new cases of tuberculosis and deaths from the disease in the area during 1939 is given in the following table:—

ATTOMATION OF THE PARTY OF THE		New	Cases.		De	aths.					
Age Periods.	Respin	atory.	No Respir	n- ratory.	Respi	ratory.	Non- Respirator				
	м	F	М	F	М	F	М	F			
0- 1- 5- 15- 25- 35- 45- 55- 65+	1 3 1 1	1 2	1	1	1 1 2	1	1				
Total	6	3	2	2	4	5	1	1-			

TABLE I.

Return showing the work of the Dispensaries during the Year 1939.

AND THE RESIDENCE OF THE PARTY	-	томполь	-	-	-	THEFT	*****	- TO STATE OF	TO STORE SHOW		-		-
Diagnosis.	1		IC	hil	1		IC	ıl'y hil-	-	-	IC	bil-	nd Fotal
	A M	d't	S d	F	M	d'ts	M	F	71	F.	$\frac{\mathrm{d}}{\mathrm{M}}$	ren 1	Gran
Number of definite cases of Tuberculosis on the Dispen- ity Register at the beginning the year	34	30) 3	3 2	7	7	1	1	41	37	4	3	85 -
Inward Transfers— 1) Class T.B. minus 2) Class T.B. plus	1	1		-				-	1	1			
Number of New Cases agnosed as Tuberculous ring the Year— 1) Class T.B. minus 2) Class T.B. plus	3	1			1	2 -		1	4	2 1		1	7 1
Number of cases included in and B. written off the ispensary Register during year as:— Recovered Dead (all causes) Removed to other Areas For other reasons	1 2 3	1 4 2 -			- 1 1				1 3 4	1 4 2			2 7 6
Number of definite cases of oberculosis on the Dis- msary Register at the end the year	32	25	3	2	6	9	1	2	383	34	4	4	80

TABLE I .- continued.

Number of consultations with Medical Practitioners-	
(a) Personal	8
(b) Other	320
Visits by Tuberculosis Officer to homes (including personal consultations)	55
Visits by Nurses or Health Visitors to homes for Dispensary purposes	59
Specimens of sputum, etc., examined	2
X-ray examinations made in connection with Dispensary work:	
Films	1
Screenings	1
Attendances at Dispensaries and Visiting Stations	11

TABLE II.

in Institutions during the year ended 31st December, 1939.

	THE RESERVE AND ADDRESS OF THE PARTY OF THE	a marine section or production of the	CONTRACTOR DESIGNATION OF THE PARTY.			- The second section of the second second
		In Insti- tutions on Jan, 1st, 1939.	Admitted during the Year.	Dis- charged during the Year	Died in Institu- tions	In Institutions on Dec. 31st 1939.
er of	Adult Males	1	1	2	-	-
abtfully perculosis les admit-		-	1	1	-	-
for	Children		2	-	1	2
ervation	Total	1	4	3	-	2
er of	Adult Males	5	4	4	1	4
ents rring from	Adult Females	5	7	8	2	2
onary	Children	-	-		-	-
rculosis	Total	10	11	12	3	6
er of	Adult Males	1	-	-	-	1
rom pul-	Adult Females	1	3	2	-	2
conary	Children	-	1	-	-	1
culosis	Total	2	4	2	-	4
Grand To	otal	13	19	17	3	12

TABLE I.

Causes of Death in Administrative Areas in the County of Radnor for 1939.

Urban Districts					ts	Rural Districts								T	Coun			
Causes of Death	Knighton.		Llandri'dod	Wells.	Presteigne		Colwen		Knighton.	0	New	Radnor.	Painscastle		Rhavader.		М.	F.
Scarlet Fever Whooping Cough	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
Influenza Tuberculosis of								1	1		1		1	1	2	4	5	5
Other tuberculous		1	1			1				1	1	2		1	2		4	5
diseases General paralysis									1			-					1	
of the insane, tabes, &c Cancer, malignant			1														1	
disease Diabetes Cerebral hæmor-	1 4	2		3	1			1	2	1	2	1	1	2	1	4	8	13 2
rhage, &c Heart disease	10	1 4	2	1 6	4	1	7	2 8	1 9	2 3	1 4	3 9	1 5	3 2	10	7	7 44	12 40
Other circulatory diseases Bronchitis		1 1	2	3	4			1	1	1	4	1	2 2	2 1	1 2 1	3	14 5	10 3
Pn'monia(allforms) Other respiratory diseases Peptic ulcer	1	-2	1			1				1		1		1	1	1	2	4
Diarrhœa (under 2 yrs. Cirrhosis of liver Other liver diseases	1	N. Committee of the com	1		1			1	1								1 1 1	1
Other digestive diseases							1									1	1	1
Acute and chronic nephritis Other puerperal	1		3	1				1	1		2	1	1	1	2	1	10	5
disease Congenital debility								1								1		2
prem't'rebirth&c Senility Suicide		2	1	1					3	2			1	1 4	2 4 3 2	1	6 10 3	
Other violence Otherdef'd disease Ill defined or N.K Diarrhæa	-	1	3	1				2	1 1	1 2 3	1	1	2	1 2	2	1 2	3 12 4 1	1 1
2 yrs. and ove	-	15	16	17	10	1	1 8	17	THE REAL PROPERTY.	17	117	19	17	21	32	228	143	1

TABLE II.

Causes of Death at different periods of life in the County of Radnor, 1939.

Managed and an artist of the second s	-	01 1111	MICHIGAN CO.	Commercial	-								
		-	Ag	gre	gate	e o	fU	rb.	an	Di	stri	cts	
Causes of Death.	Sex	. 4	o.	1	2.	100	15-	25-	35-	45-	55-	35-	15.
Influenza	M	1	T	T	1					-			1
Fuberculosis of Respiratory	F M	1	1										
Syctor		1 2	1					0			1		
Other Tuberculous diseases	M		1					2					
General Paralysis of the	F M	1											
Insane, tabes &c. Cancer, Malignant	F						1					1	
disease	M F	5					1	1			1	1	
Diabetes	M	1 3								1		2	3
Cerebral Hæmorrhage, etc.	F	1.									1	1	
	M F	2 9					-		1		1	2	1
Heart Disease	M			1				1	1		1 1	4	1
Other Circulatory	F M	11 7						-	1		1	3	7
Bronchitis Diseases	F	4						-		1	1	1	4
	M F	1										1	I
Pneumonia (all forms)	M	1										1	1
Other Respiratory	F	2		1			-	-		1			1
Diseases	M F	1						-	1	1		1	
Peptic Ulcer	M	2	1							li	1		
Diarrhæa (under 2 years)	F M									1		1	
Cirrhosis of Liver	F												
	M F	1									1		
Other Liver Diseases	M	1									1		
Other Digestive	F M										1		
Diseases cute and Chronic	F												
Nonheitia	M F	4						1		3			
ther Puerperal Diseases	M	1	1									1	
ongenital Debility, Premature	F												
WILLIAM STREET	F	1 1									1		
- mity	M	1 2 2		3					1			2	
icide	F M	2						1				2 2	
ther Vi-1	FM	1 7		1	2		-	,	1				
her dec.	F			1	4			1			2	1	
D:	M F	1 2							-		1 2		
defined or N.K.	M								1		2		
difficación ()	FM												
· ·		1					-		1				
Causes	M 4	2 -		-	-	-	-	-	-		-	-	
.,	M 4	3 1		11	2	-	1 5	2	11 (9 13	110)	

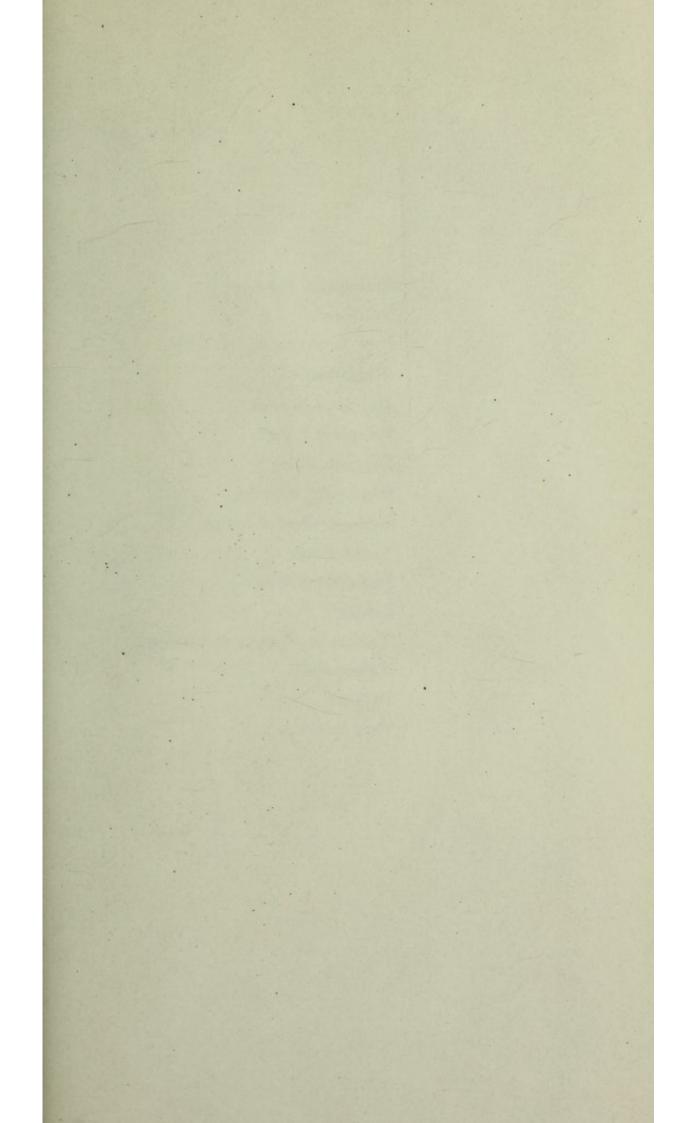
TABLE II.

nt periods of life in the County of Radnor, 1939.

Causes of Death at different perio	ods of	nie	Agi	gre	gat	e o	f R	ur	al	Di	Stri	cts		
Causes of Death.	Sex.	All				5-					55-	65-		
Tuberculosis of Respiratory System Other Tuberculous diseases General Paralysis of the Insane, tabes &c. Cancer, Malignant disease Diabetes Cerebral Hæmorrhage, etc. Heart Disease Other Circulatory Diseases Bronchitis Pneumonia (all forms) Other Respiratory Diseases Peptic Ulcer	M F M F M F M F M F M F M F M F M F M F	1 3 2	33 1 22 33 00	1 1 1		1	1	11 22		1 1	2 2 2 1	6 3 1 1 3 1 7 1 1 2	2 1 1 1 1 1 1 1 1 1 1 1 2 3 3	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Diarrhæa (under 2 years) Cirrhosis of Liver Other Liver Diseases Other Digestive Diseases Acute and Chronic Nephritis Other Puerperal Diseases Congenital Debility, Premat Birth, Malformations, e Senility Suicide Other Violence Other defined Diseases Ill defined or N.K. Diarrhæa (2 years and over	M F M F M M I M M I M M I M M I M M M M		1 1 1 1 1 6 4 3 1 5 4 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3	1			1 1 1	1	1	1 1	1 2	2 1 2 1	1
All Causes		M F	10		7 5			2 2	1	2 4	2	5 8	21 - 17	100

INDEX.

	PAGE
Ambulance Services	 11
Ante-natal Service	 15
Area	 5
Births	 5
Birth Rates	 6
Bacteriological Work	 11
Cancer, Malignant Disease	 8
Clinics	 11, 15, 16
Death, Causes of	 8, 22, 23, 24
Death Rates	 6, 7
Diarrhœa & Enteritis	 10
Diphtheria .	 17
Erysipelas	 17
Free Milk	 15
Health Visiting	 13
Heart Disease	 8
Hospitals	 11
Infant Welfare Centres	 15
Infantile Mortality	 9
Infectious Disease	 11, 17
Laboratory Work	 11
Local Government Act, 1929	 12
Maternity and Child Welfare	 12
Mental Deficiency	 12
Midwives Act	 12
Natural and Social Conditions	 5
Notification of Births	 5, 6



Index--continued.

Orthopædie Scheme	
Pneumonia	
Poor Law Out-Relief	
Population	
Post-natal Service	
Puerperal Pyrexia	
Rateable Value	
Respiratory Diseases	
Sanitary Administration	
Scarlet Fever	
Statistical Tables	 22,
Suicide	 22,
Treatment Centres & Clinics	
Tuberculosis	
Violence .	 22,
Vital Statistics	