### [Report 1955] / Medical Officer of Health, Twrcelyn R.D.C.

#### **Contributors**

Twrcelyn (Wales). Rural District Council.

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# RURAL DISTRICT OF TWRCELYN

ANNUAL REPORT

for the year

1955

of the



MEDICAL OFFICER OF HEALTH

Including the Report

of the

PUBLIC HEALTH INSPECTOR

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### 1955

Chairman of the Council: --

Councillor E.R. Williams

Chairman of the Public Health Committee: -

Councillor E.R.Williams

Members of the Public Health Committee:-

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Councillor Glyngwyn Roberts
              W.Oswald Thomas, M.B.E., J.P.
     11
              O.W.Jones,
O.T.Williams
     11
              D.O. Hughes
     12
             E.R. Williams
O.W. Rowlands
O.P. Jones
     11
     11
              W.E. Herbert
     17
     17
              R.L.Owen
     11
              W.R. Hughes
     17
              Robert Owen
R.J.Williams
     12
     12
           . O.J.Griffith
     11
              Elwynne Jones
Seiriol Wyn Williams
     11
     11
             Hugh Hughes
     22
              Hugh Jones
              J.H.Lewis, J.P.
     11
             W.H. Jones-Davies
     11
              Owen Jones
     11
              Thomas Jones
     11
              Richard Owen
              Owen Griffith
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Medical Officer of Health:-

G.H.B.Roberts, M.A., M.B., B.Ch., D.P.H., L.M.

Public Health Inspector: -

D.H.Jones, M.R.S.I., A.M.I.S.E.

To the Chairman and Members of the Health Committee,
Twrcelyn Rural District Council.

Mr. Chairman and Gentlemen,

I have the honour to present to you the Annual Report upon the Health of your District for the year 1955.

The Registrar General's mid-year estimates show that the population of this Sanitary District has remained vertually unchanged, as was to be expected, in the absence of either any major Birth Rate change or of the arrival of any new industry. The change amounted to an increase of but 30 persons.

This last year was the sixth/succession in which the Birth Rate of this District has been higher than that for England & Wales (as a whole) with the exception of 1951 when the figures were virtually equal. It has been the fourth year in which that figure has been higher than those applicable to the County. The Stillbirth rate has shown a startling drop for the year under review, and is now below that applicable to the County and is 0.8 above the figure produced by England & Wales as a whole. During the preceding year, as was pointed out, the figure was nearly double that for either the County or the Country. No correspondingly enhanced living environmental factors can be traced for this sudden reversal.

The total number of Deaths has increased by but 5 to reach a figure of 135, there having been a preponderence of female to male deaths in contrast to the former years. The Death Rate per 1,000 population corrected for Age & Sex composition shows a slight variation from 11.9 to 12.6 compared with 13.6 for the County.

Of the various causes of Death the group of malignant Diseases (Cancer) has caused 19 deaths as compared with 31 during the preceding year and 13 for the year previous to that. Lung cancer equals Respiratory Tuberculosis in producing 2 deaths. Causes of Deaths attributable to cardiac and vascular factors (heart and blood vessels) have remained constant.

Apart from the usual Juvenile Infectious Diseases, such as measles and whooping cough, there have been no epidemics such as of Intestinal infections, nor any occurrences of poliomyelitis. Yet again, the Local Health Authority's whooping cough immunisation drive has resulted in only 20 cases of this infantile scourge as compared with nearly 90 cases of two years ago.

It is satisfactory to realise that there are now no manufacturers of Ice Cream within this District - all the supplies of this increasingly popular but potentially dangerous commodity being now pre-packed. The number of Ice Cream retailer remains unchanged. Bacteriological reports upon samples of Ice-Cream taken, show that 70%

were of Grade I quality. That figure compares with 69.9% for the preceding year and 64.2% for the year previous to that. It is to be hoped that Grade IV quality will be eliminated completely; 5% of this grade was found this year compared with 11.3% of two years ago.

It is more then unfortunate that unforeseen tendering difficulties have prevented the commencement of work upon the much needed provision of a modern Sewerage Scheme for Cemaes. For, as was pointed out in the Annual Report for 1953 this seaside village, which already possesses a Mains water supply (that would, of itself, icrease the Sewage Infection risk in some ways) is of increasing tourist popularity. These above observations apply as strongly to the similar holiday resorts at Moelfre and at Benllech.

The Public Health risk continues in Llanerchymedd from a lack of a Sewerage Scheme. The Council having considered the advisability of such schemes, ection was taken under the Ministry of Housing and Local Government Circular 54/52 (Wales) in relation to Sewerage Schemes for Llanerchymedd, Moelfre and Benllech.

It is to be hoped that, as soon as the commencement is made upon the Cemaes scheme, the schemes in relation to the above named three communities will receive their deserts.

Yet again, as with other Local Housing Authorities, difficult tenancy selection decisions have had to be made in view of the known feckless antecedent social history of some applicants. As has been pointed out before, always in such cases, it is the luckless child victims of their own parents irresponsibilities who (the adult population of the future) suffer the worst in such cases, it might appear that the purchase and restoration to a sufficiency of sanitary standard of present substandard property, might be the all round better solution.

In conclusion, I should, yet again, like to thank the Chairman and Members for their interest, and the Clerk, Public Health Inspector and Officers of the Council for their willing co-operation and help.

I am, Gentlemen,

Yours faithfully,

G.H.B.Roberts.

### GENERAL STATISTICS

Area in Acres ... 53,865

Population (Registrar General's Mid.1955 est) 8,500

Rateable value (1.4.55) ... \$29,877

Sum represented by a Penny Rate (1.4.55) \$120.17.3d

Rateable premises:-

Dwelling houses 2,497
Farm houses 1,066
Business premises 222

## VITAL STATISTICS

# Live births (Actual Occurrences)

		1954		1	955	
	Male	Female	Total	Male	Female	Total
Legitimate Illegitimate	54	. 56 4	110	62	56 5	118
	57	60	117	65	61	126

The Birth Comparability factor is 1.23.

### Birth Rate (Total)

Twrcelyn = 14.8 (Crude) 18.2 (Corrected)

Anglesey = 15.3 England & Weles, 15.0.

### Stillbirths

	 Male	Female	Total
Legitimate	1	2	3
Illegitimate	0	0	0
	-	sorid washing all	0010-00
	1	2	3
	-		

The Stillbirth Rate per 1,000 total (live & still) births = 23.8.

(1954 = 48.8)

The Stillbirth Rate for Anglesey was 28.3; England & Wales, 23.0.

The Stillbirth Rate per 1,000 estimated population = 0.35.

Rate for Anglesey, 0.45; England & Wales, 0.35.

## Deaths (Total)

Male	Female	Total
64	71	135
	=	-

The Death Comparability factor is 0.78.

The Crude Death Rate per 1,000 population = 15.9.
The Rate for Anglesey = 16.2; England & Wales, 11.7.

The Corrected Death Rate per 1,000 population = 12.6. The Corrected Death Rate for Anglesey was 13.6.

Maternal Deaths

Nil.

# Deaths of Infants under One Year of Age.

	Male	Female	Total.
Legitimate	4	1	5
Illegitimate	0	0	0
	-	-	-
	4	1 .	5
11070	=	=	=

The Intent Mercality Rate per 1,000 live births was 35... Rate for Anglesey was 43.0; England & Wales, 24.9.

## Deaths of Infants under Four Weeks of Age.

	Male	Female	Total
Legitimate	2	1	3
Illegitimate	0	0	0
	2	1	3
	=	=	=

The Neo-natal Mortality Rate per 1,000 live births was 23.8. Rates for Anglesey, 33.0; England & Wales, 17.0.

# TABLE SHOWING CAUSES OF DEATHS (ALL AGES)

	Cause of Death	M	F
2.34.56.78.90.112.3.145.6.78.	Vascular lesions of nervous system Coronary disease, angina Hypertension with heart disease	2220339155053131711	0301887433211020710
	Total	64	71

# PREVENTION AND CONTROL OF INFECTIOUS DISEASES Notifiable Diseases (excluding tuberculosis)

Diseases	Under 1	1-4	5-9	10-14	15-24	25 & over	Age Unknown
Scarlet Fever	in-Li	1	6	-	-	-	-
Whooping Cough	1	4	15	-		-	-
Measles	4	68	153	13	-	2	3
Pneumonia	-	-	-	-	-	1	1

### Tuberculosis

Notification of tuberculosis were as follows:-

-	Age	Sex	Respiratory or Non-respiratory
	21	F	Respiratory
-	38	M	11
	75	F	

### VACCINATION AND IMMUNISATION

### Vaccination against Smallpox

A total of 74 children were vaccinated for the first time during the year and 9 others were re-vaccinated.

### Vaccination against Tuberculosis.

B.C.G. vaccination is carried out by the Chest Physician in collaboration with the County Medical Officer and his staff. The scheme provides for the vaccination of new born infants born into tuberculous households and of tuberculin negative contacts of known cases. During 1955, 9 such vaccinations were carried out in the District.

### Diptheria Immunisation.

A total number of 127 children were immunised during the year, of these, 109 were immunised against Whooping Cough.

### NATIONAL ASSISTANCE ACT, 1948.

No action was taken in respect of any individual under Section 47 of this Act.

# FACTORIES ACTS, 1937 & 1948.

# Inspections for purposes of provisions as to health.

Premises	Number on Register	Inspec	Number of Written Notices	Occupiers prosecuted
i. Factories in which Sections 1,2,3,4 and 6 are to be enforced by Local Authorities.	23	41	- all	ulpaci ulpaci
ii. Factories not included in (i) in which Section 7 is enforced by Local Authority.	eadus to	olvesto.	almost specia	resist.
iii.Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises).	Adams 1	2 - 3	-	-
TOTAL	23	41	-	-

# Cases in which defects were found.

1			Particular Section			
per rol becamioned	Number of cases in which defects were found.					
Particulars	Found	Remedied			which prosecutions were instit- uted.	
Want of cleanliness	6	6	-		-	
Overcrowding	-	-	1-	-	TOO IT	
Unreasonable temp- erature.		-	or - man	- 2	-0011-0	
Inadequate ventil- ation.	-	-	- pitte		1200000	
Ineffective drainage of floors.	-	-	1027 30	12000	and the same	
Sanitary Conveniences						
e. Insufficient	-	-	N-1313	-	-	
b. Unsuitable or defective.	2	2	200 00	205 00	-	
c. Not separate for sexes.	1	1	63.41 20	1	og andan	
Other offences against the Act (not including offences relating to Outwork)	-	-	1	-	-	
TOTAL	9	9	-	1	Nil.	

Sanitary Inspector and Surveyor .

D. H. JONES, M.I.S.A., .....I.P.E. 4th December, 1956.

Health Department, Council Offices, Llanarchymedd. 4th December, 1956.

# ANNUAL REPORT OF SANITARY INSPECTOR AND SURVEYOR.

Mr. Chairman and Gontleman,

I bog to submit my report for the year 1955.

It is tobe regretted that no real progress was made during the year with the schemes for sewerage and sewege disposal for the four principal villages. The most advanced scheme was that for Camaes Bay and tendering difficulties caused this to be held up.

leter mains extensions by the Anglescy County Council were continued during the year.

I wish to take the opportunity of expressing my thanks for the help and co-operation of the Chairman and members of the Council, the Clork of the Council and the medical Officer of Health during the year, also for the assistance received from the other members of the Council's staff.

I have the honour to be Your obedient Servent,

D. H. Jones.

Sanitary Inspector and Surveyor.

The sulvet as readed for the year 1985.

#### WATER SUPPLIES.

As stated in the report for 1954, the Anglesey County Council took over this Council's water undertakings on the 1st October, 1954. Thus any visits which were made by me in this connection, related to water supplies for improvement grants under the Housing Act 1949.

The following villages and hamlets are supplied with mains waters:- Commes Bay, Tregele, Llanfechell, Llanerchymedd, Benllech Bay, Llanbedrgoch, Red Wharf Bay, Moelfre, Brynteg, Marianglas, Machaddfwyn, Parc, Panysarn and Capel Coch.

On December 31st, 1955, 761 properties were connected to the mains, an increase of about 161 properties. The number of standposts remained at 39.

It is estimated that population served by a mains supply is about 3,500.

Mater samples taken during the year for Bacteriological examination:-

		Satisfactory.	Unsatisfactory.	Total.
Public Wells Private Wells	-	1 7	2 6	13
		Washington Committee		16

# SETERAGE AND SEMAGE DISPOSAL.

Visits in connection with drainage, sewerage and sewage disposal during the year - 112.

Number of septic tanks and cosspools emptied by the Department:Council Properties
Private Properties

Total 143

63

# Sewerage Schemes.

Commes Bay: Due to tendering difficulties, no progress was made during the year.

Benligh, holfre and Llanerchymodd: No progress was made with the schemes during the year.

# REFUSE COLLECTION

Refuse collection is carried out by direct labour. One 7 cubic yard vehicle with a crow of driver and two loaders cover the work.

Veckly collections are made in 15 parishes and fortnightly collections in 5 parishes.

Disposal is tipping in three dumps situated at:-

Bryngwallen, Rhodogeidio. Tyddyn Phillip, Llaneugrad. Ponlon, Llanbadrig.

Inspections and visits relating to collection and disposal - 38.

ower that councils were uncertainties on the let October, 1954.

Thus our visits watch more as to by as in this countering, relicing to units supplies for increasing and in the countering of 1949.

# COMPLAINTS AND NUISANCE INSPECTIONS.

Number of inspections and re-visits Number of informal notices Number of statutory notices

134.

# CA. PING SITES.

Number of Sites licensed 25 authorising 492 corevens. Number of inspections - 66.

### HOUSING.

Number of new houses erected during the year -

Council building - Houlfre 15
Tragels 9
Rhosybol 6
Llenfechell 2 32
Private building - Total 47

Council building under construction 31st December:-

Modifie 10.

Number of visits to housing sites during construction -

110.

On 1st April, 1955, the Council took over 60 houses (known as the Joint Rural Houses) which were administered by the Anglescy County Council.

One Council house was sold to the tenant during the year.

Number of houses owned by the Council on 31st Dec. 1955 -

296.

Number of inspections of occupied Council houses during the year - 271.

# Housing ..et 1949 - Section 23 (as amended).

The number of applications for grants to carry out improvements approved during the year was 26 as against 11 in 1954.

Typo of promises:-	Owner Occupied	Tonanted	Total
Dwelling houses: Farm Houses:	14.	2.	16.
			26.

Amount of Grant approved - £7,869.

Visits in connection with applications for grants and work in progress:- 150.

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the annual in connection with topicons for aslaty

### Housing Act 1949 - Section 4.

Amount advanced £5,200.

### Housing Act 1936

Number of houses dealt with under Section 11 - 1.

### FOOD INSPECTION

Food Premises:			Inspections.
Number of Cafes Number of Baker Number of Butch Number of Fried Number of Licen Number of Regis	ers' Shaps Fish Shops ced premises	19. 10. 8. 6. 14. 15.	42. 16. 15. 14. 14.
Ico Cream			
Number of Manuf Number of Rotai		Nil. 23.	47.
Number of sampl Classified grad	es for Methylane ings:-	Blue Test.	
	Grade 1. Grade 2. Grade 3. Grade 4.	14. 3. 2.	

..gein, I would like to thank Mr H. ". Thomas, the County Food and Drugs Officer for his co-operation in assisting with the collection of samples.

20.

## MELT INSPECTION.

Number of Slaughterhouses licenced 4
Number of visits to Slaughterhouses 375.

Total

Monagame and 1949 - Election 6.

Movement and of the Colmost ion purchase of houses - 3

Manualt advanced £5,200.

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# FOOD INCLUDED

Inge-otions.		
15. 15. 14. 14. 17.	**************************************	
	- AL	00000 1. 00000 3. 00000 3.

collection of small ... the design to them I the county food of the Drugs of the County Food of the Collection of small collec

### . MARLEY TOUR

# Compatt alaundrander to tomore

# CARCASES INSPECTED AND CONDEMUED.

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs
Number Killed (if known)	168	5	Nil	1350	166
Number inspected	168	5	Nil	1350	166
All Diseases except Tuberculosis.			1/3		
Whole Carcases condemned	1	-	-	4	-
Carcases of which some part or organ was condemned.	36	3	-	98	6
Percentage of the no. inspected affected with disease other than Tuberculosis.	22%	60%	-	7.5%	3.6
Tuberculosis only			-		
Whole Careasas condemned	-	-	-	-	-
Carcases of which some part or organ was condemned.	4	-	-	-	5
Percentage of the no. inspected affected with Tuberculosis.	2.4	-	-	-	3%
CYSTICERCOSIS					
Carcases of which some part or organ was condemned.	Nil	-	-	-	-
Carcases, submitted to Treatment by Refrigeration	n Nil	-	-	-	-
Generali.sed and totally condemned.	Nil	-	-	-	-

# Charges on the same and and

C

	catalog Malating Comm	51100.		
				1997
Percontage of the no. inappetto effected vith distage other than futurewloods.				
vice stanfactory				
Autocopted on the ter-	6.5			
	144			

# Most in lbs weight

	<u>T.B.</u>	Other Disceses.
Bovino Carcasas Bovino Offals	77	510 480
Pigs Carcasas Pigs Offals	40	19
Sheeps Carcases Sheeps Offals		175 147

### Other Foods

Tinned Meat

Inf

55 lbs.

## PUBLIC CONVENIENCES

There are three public conveniences controlled by the Council, viz, Benlloch, Camaes Bay and Moelfre.

Number	of	inspections	mede	70
octious D	isos	<u>s68</u>		

Number of disinfections
Number of visits in connection
with I D. 20

### RODENT CONTROL

	crators on staff Council properties Private Dwellings Farms. Business premises	27. 2299. 227. 168.
	Total	2972.
Treatments:	Council Properties Private Dwellings Business Premises	9. 639. 10.
	Total	658.

# FACTORIES ACTS 1937 AND 1948.

Number	of	Factorios	-	Power	17.
11/2	-11	"	-	Mon Power	6.

Number of Inspections 41.

			found - want of cleanliness
rumber	OI	derects	remedied
Number	of	defects	found - Sanitary Conveniences Defective Remedied
			Not separate for Sexas Remedied

6.

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LIBRARY

:010