## Contributors

Llandeilo (Wales). Urban District Council.

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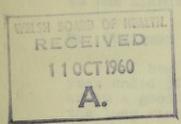
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# LLANDEILO URBAN DISTRICT COUNCIL

ANNUAL REPORT

of the

Medical Officer of Health

1959



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#### ANNUAL REPORT for the Year 1959.

To the Llandeilo Urban District Council.

Mr. Chairman and Gentlemen,

I beg to submit my eighth Annual Report for the year ended 31st December, 1959, and to record that it was again a good year for health in the Urban Area, for which the long fine summer may have contributed.

The Registrar General's estimated population figure was twenty fewer than in 1958 and there was a drop in the number of births so our birth rate was again much lower than the rate for the County and the whole Country.

There was also a decrease in the number of deaths, particularly female deaths and over 70% of all the deaths were 65 years old or over.

For the second year in succession it is gratifying to be able to report that no new cases of Tuberculosis were notified in the district.

Other satisfactory factors were the absence of any still births and infant and maternal deaths.

My report has again been divided into two sections: -

- (1) Medical Statistics, and
- (2) Sanitary circumstances in the area.

The second part has been prepared by the Public Health Inspector and I wish to take this opportunity of thanking him for his continued loyal support in the work of the Department, and the Members of the Council and Staff for their help and interest at all times.

> I have the honour to remiin Your obedient Servant,

#### G.M. HERBERT

#### Medical Officer of Health.

# ANNUAL REPORT

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TREAMEN .M. D

Medical Officer of Health.

#### STATISTICS.

The Area of the Urban District is 311 acres.

The estimated population for 1959 was 1810 a further drop of twenty.

Rateable Value, Year Ended 31st March, 1959 - £22,75%.

Product of a 1d. rate, Year Ended 31st March, 1959 - 204. 18.

#### LIVE BIRTHS

There was a decrease of six in the number of births. Only three were domiciliary births.

over and 299 of fu	Male	Female	Total	6.3
Legitimate	6	12	18	
Illegitimate	-	1	1	
Legitimate and Illegitimate	6	13	19	La

The Illegitimate live births were 5.3% of the total live births.

The Birth Rate per 1,000 estimated population: -

for Llandeilo Urban District	
Legitimate Birth Rate 9.94 ) Illegitimate Birth Rate 0.55 )	10.49
for Carmarthenshire	13.86
for England and Wales	16.5

#### STILL BIRTHS

There were no Still Births during the year.

Still	Birth	Rate	for	Llandeilo	Urban	Legitimate · Illegitimate ·	- 0.00

The Still Birth Rate for Carmarthenshire for 1959 was 24.18 per 1,000 total births.

The Still Birth Rate for England and Wales for 1959 was 21.6 per 1,000 births.

INFANT MORTALITY

There were no neonatal or infant deaths.

INFANT DEATH RATES PER 1,000 LIVE BIRTHS.

Coupella Liequeop	Llandeilo U.D.C.	Carmar then shire County Council	England & Wales.
Death under 4 weeks	0.00	17.54	15.8
Death under 1 year Total Legitimate Illegitimate	0,00 0,00 0,00 0,00	23.95 23.98 23.26	22.0

#### MATERNAL MORTALITY.

There were also no deaths resulting from Pregnancy or Chilibirth in the Area during 1959.

Maternal Mortality Rates.

Llandeilo Urban District	0.00
Carmarthenshire	0.00
England and Wales	0.38

DEATHS FROM ALL CAUSES AT ALL AGES.

There were 28 deaths during the year, 14 male and 14 female. This is a decrease on the previous year when the total was 39.

57% of deaths were male 65 years or over and 86% of females 50% of deaths were male 70 years and over and 79% of females 29% of deaths were male 75 years and over and 64% of females 14% of deaths were male 80 years and over and 43% of females 7% of deaths were male 85 years and over and 29% of females

None of the males were over 90 years but 2 of the women lived to be 91 and 99 years.

CAUSES OF DEATHS IN 1959.

	Male	Female
Tuberculosis - Respiratory	0.00	1
Diphtheria	0	0
Acute Poliomyelitis	0	0
Other Infective and parasitic diseases	0	birtha, c
Diabetes	0	-
Cerebral Vascular Lesions	2	Z
Coronary Disease	2 5 4	32
Other Heart Diseases	L.	1
Other Circulatory Diseases	11 og time	ò
Pneumonia	0	0
Influenza	0	0
Bronchitis	0	and the service
Other Respiratory Diseases	0	0
Digestive Diseases of and and added if	18 0 0 8	0
Nephritis and Nephrosis	ates dist	0
Accidents - Motor Vehicle	1	0
All other Accidents	0	
Other Illdefined Diseases	0	LJC OLL
All Conce Male th	and hour l	was 24.18 por
All Cases - Male - 14 Female- 14		
remare- 14	birtha.	21,6 par 1,000
Total	14	14
	1	CONTROL TURGUT

DEATH RATES PER 1,000 ESTIMATED POPULATION.

england supoli & Wales	Llandeilo U.D.	Carmarthenshire County Council	England & Wales
All Causes Diphtheria Influenza Tuberculosis (all forms	15.47 0.00 0.00 0.59	12.82 .00 0.12	11.60 _ _
Acute Poliomyelitis Cancer (all forms)	0.00	0.00 2.1	2.14

(2)

Rateable Value,

#### CANCER.

There were only 2 deaths from Cancer both females compared with 5 in 1958. The death rate this year was lower than that for the County and England and Wales.

Llandeilo Urban District - Cancer Death Rate 1.11 Carmarthenshire County Council 2.1 England and Wales 2.14

Classification of Deaths from Cancer.

aona un to	Ag	sodna tior	
ALCON THE	55 - 60	85 - 90	
Sites	Female	Female	TOTAL
Stomach	1	-	1
Rectum	Superior B	or age 1 4,91	5-25 <b>F</b> onre

#### PREVALENCE OF AND CONTROL OVER DISEASES OTHER THAN TUBERCULOSIS.

There was no outbreak in influenza this year and it caused no deaths in the district.

In fact no cases of infectious diseases were notified in the area during the year.

#### FOOD POISONING.

No cases were notified in the area during the year.

#### IMMUNISATION AND VACCINATIONS

#### DIPHTHERIA

For at least twelve years no diphtheria has occurred in the area and no case was notified in the County but a reminder is required that the disease might recur in this district if a high level of immunity is not maintained in children. Parents should therefore ensure that their own children are protected by obtaining the necessary inoculations from their family doctor or at the Infant Welfare Clinic which is held on alternate Wednesday afternoons at the Church Hall from 2 - 4 p.m.

During 1959 only 15 children under 5 years of age received combined inoculations against diphtheria and whooping cough and four booster doses were given. Four other children received inoculations against diphtheria only, and 8 children were inoculated against whooping cough only.

In addition, a number of infants were vaccinated against smallpox by their family doctor or at the Clinic. Separate figures for L1 nicilo are not available but in the whole County 1,134 infants, estimated as 48% of the total births registered for the year, received this vaccination. This compares with with 1,140 or 47.62% for the previous year.

#### BCG. Vaccination.

Separate figures for this area are not available, the figures for the whole County are ---

#### School Children Scheme

Number skin Fumber foun Lumber vaco	a negative )	-		due to	poliomyelitis
I uniber valee	Jula ceu )		vace	51110 0101	To and the second of

#### Contact Scheme

Number	skin tested	-	572
. Fimber	found negative	-	285
Numb or	vaccinated	-	228

No case of poliomyelitis occured in the County during the year. Vaccination was extended to include persons up to 25 years of age, expectant mothers and others in the health service.

niesein TOTAL sein	Number received 2 injections.	Number received 1 injection
Children under 15	6,086	2140
15-25 years of age	4,816	95
Expectant Mothers	610	14
Others	243	51

Total number of persons who have received 3 injections since the extension of the vaccination programme to include a third injection - 15,335.

#### TUBERCULOSIS

It is gratifying to report again that no new cases of Tuberculosis were notified during the year.

There was one death from the disease - an elderly woman suffering from the respiratory form of the disease.

Case and Death Rates from Tuberculosis.

ted in the Gounty but a real light reaur in this district	Case Rates	Death Rates
Llandeilo Urban District Respiratory Non-Respiratory	0.0 0.0	0.59 0.0
<u>Carmarthenshire</u> Respiratory Non-Respiratory	0.56 0.15	0.08 0.02

#### MASS RADIOGRAPHY.

The Unit did not visit the area during 1959. NATIONAL ASSISTANCE ACT, 1948 - Section 47.

No action was required under this Act during this year.

(4

#### FACTORIES AND WORKSHOPS

1. Inspection for purposes of provisions as to health: -

anii (b) Llandzran Spring.	e storaarog uu	Number	of
Interest of miles from the form, and highest point of the lown, i springs, above, the sesenvois 1,000,000 cmllone,	Inspections		Occupiers Prosecuted
(1) Factories in which Sections 1,2,3,4 and 6 are to be enforced by L.A.'s.	17	1	o Tomor
(2) Factories not included in (1) in which Section 7 is enforced by the L.A.	os are convey oss. 1 no has	0	0
<ul> <li>(3) Other premises in which Section 7 is enforced by the L.A. (including outworkers premises)</li> </ul>	0	0	0
	18	1	0

2. Cases in which defects found:-

				10000L(B
	Found	Remedied	Referred to H.M. Inspector	Prosecutions
Want of Cleanlines	s 0	0	0	0
Overcrowding	0	0	0	0
Unreasonable Temperature Inadequate	0	0	0	orocio odla
Ventilation	0	0	0	1. odd Ofal
In-effective drainage of floors	0	0	0	0
Sanitary Conveniend (a) Insufficient	ces	0	0	Labours
(b) Unsuitable	0	0	0	0
(c) Not separate for sexes	0	0	0	distaicond
Other offences (not including offences relating				
to outwork).	2	2	0	0
TOTAL	3	2		0 The

# SANITARY CIRCUMSTANCES IN THE AREA.

(6

The supply of water to the Town is obtained from two sources (a) Maesevan Reservoir and (b) Llandyfan Spring.

Maesevan Reservoir is situated  $2\frac{1}{2}$  miles from the Town at 397 O.D. and 110 feet above the highest point of the Town. This supply is derived from land springs above the reservoir the latter having a capacity of 1,000,000 gallons.

Llandyfan Spring is situated  $5\frac{1}{2}$  miles from the Town at 480 feet 0.D, and 193 feet above the highest point of the Town. The supply is derived from a spring in a limestone stratum, with an estimated overflow of 1,000,000 gallons per day.

Both supplies are conveyed by gravitation to the Town in 5" cast iron pipes. The Maesevan pipe line is approximately 100 years old. Examination of the interior surfaces of the pipes show considerable incrustation. The Llandyfan mains are in good condition although 60 years old. This supply is chlorinated at the rate of .3 parts per million, with a Wallace and Tiernan plant at Derwydd.

The Town mains supply parts of Ffairfach and Rhosmaen in the Llandeilo Rural Area and the total population supplied is approximately 4,000. The average daily estimated consumption is 100,000 gallons. All Town properties have a piped supply.

Adequate supplies were available during the year and no restrictions were necessary during the exceptionally dry summer.

#### DRAINAGE AND SEWERAGE.

The Sewers of the Town are combined, taking both sewage and surface water. The sewers serve the Town with the exception of several houses in the Nantyrhibo area. The sewers are constructed in stoneware pipes and culverts.

During 1959 the re-sewering of the Town was completed. The sewers are connected to a trunk main and the sewage is now treated at the Joint Sewage Works at Ffairfach.

Previously the sewage was discharged, untreated, directly into the River Towy.

#### PUBLIC CLEANSING.

A twice weekly collection of household refuse is made throughout the town. This work is carried out by direct labour.

A collection of Trade Refuse is carried out once weekly.

Disposal of refuse is carried out on a tip outside the District, owned and controlled by a private individual.

#### RODENT CONTROL.

The Council dispensed with the services of the full time female operator during the year. Rodent Control is now carried out by Council Workmen under the direction of the Public Health Inspector.

The Town Sewers are treated twice yearly in accordance with the Ministry of Agriculture and Fisheries instructions.

#### Rodent Control (Cont.)

The following are details of the operator's work :-

busing billerin to redent 26 (t) birter filere dollar	Dwelling Houses	Business and other premises	Total.
Number of properties inspected	28	19	47
Number of properties found to be infested with rats	7	5	12
Number treated	7	5	12
Number re-treated	NIL	2	2

# FOOD.

The Council owns a commodious Market Hall divided into Stalls. Four of these Stalls are occupied by Butchers, a caterer, ond one by a fishmonger.

A sink, wash hand basin and a constant hot water supply have been provided for the use of the Stallholders and Caretaker.

#### Stalls.

Two food stalls are erected outside the Market on Market days. The washing facilities in the Market are available for these Stallholders.

#### Ford Inspection.

Surrender Certificates were issued to food premises in respect of the following foods: -

240 1bs. Lard.

Tinned Foods.

Tinned Hams 80 lbs. 13 ozs. 71 tins Fruit 24 tins Vegetables 18 tins Meat 9 tins Fish 21 tins Milk

Disposal of these foods is carried out under the supervision of the Public Health Inspector to ensure complete destruction.

#### STATISTICS.

1.	Number	of new permanent houses	erected
	during	the year :-	Total
	(a) By	Local Authority	NIL
	(b) By	other bodies or persons	(a) by room without
2.		of new permanent houses	under
	constru	ction during the year :-	
	(a) By	Local Authority	Block 4 Flatlets
	(b) By	other bodies or persons	3

(7)

STATISTIC	<u>S (Cont.)</u>	( Total
1. Inspec	tion of Dwelling-houses under the year	
	Total number of dwelling-houses inspected for housing defects	
fotal	(under Public Health or Housing Acts)	26
(6)	Number of inspections made for the purpose	44
(2)(a)	Number of dwelling-houses (included under Sub-head (1) above) which were	
	inspected and recorded under the Housing Consolidated Regulations, 1925 and 1932	26
(b)	Number of inspections made for the purpose	26
(2)	Be and the second has a second by an a second secon	Number Leves
(3)	Number of dwelling-houses found to be in a state so dangerous or injurious to health as to unfit for human	
	habitation	1
(4)	Number of dwelling-houses (exclusive of those referred to under the	
	preceding sub-head) found not to be in all respects reasonable fit for	
	human habitation.	10
	of Defects during the year without the e of formal Notices: -	
301 110	Number of defective dwelling-houses rende	an of the of the offer
	fit in consequence of informal action by the Local Authority or their Officers	
3. Action	under Statutory Powers during the Year :-	
	ceodings under Sections 9,10 and 16 of Housing Act. 1936.	
al (1)	Number of dwelling-houses in respect of which notices were served requiring	
(2)	repairs. Number of dwelling-houses which were	NIL
(2.)	rendered for after service of formal	Shoor Sheers
(	Notices: a) By owners	NIL
	b) By Local Authority in default of owners	NIL
(	c) Outstanding at 31st December, 1958	NIL
	ceedings under Public Health Acts	
(1)	Number of dwelling-houses in respect of which notices were served requiring defects to be remedied.	NIL
(2)	Number of dwelling-houses in which	
	defects were remedied after service of formal notices.	NIL
	) By owners	NIL
	) By occupiers ) By Local Authority in default of	NIL
	owners	NIL
(a	) Outstanding at 31st December, 1958.	NIL

STATISTICS (Cont.)

		NOTIONS TAR	
с.	Proceed Act, 19	ings under Section 11 and 13 of the Housing	
	<u>AC 0. 12</u>	milds the year at the Council's Abattolic	
	(1)	Number of dwelling-houses in respect of which Demolition Orders were made	NIL
	(2) 19	Number of dwelling-houses demolished in Clearance Area	NIL
	(3)	Number of dwelling-houses in respect of which an undertaking was accepted from	Nunitory K
	(4)	the owners Number of dwelling-houses in respect	NIL
		of which undertakings were determined, the dwelling-houses having been rendered fit.	NIL
D.	Proceed.	ings under Section 12 of the Housing Act, 1	936
		Constant convention	Whole Col
	(1)	Number of separate tenements or	
		underground rooms in respect of which Closing Orders were made.	NIL .
	(2)	Number of separate tonements or	
		underground rocms in respect of which	
		Closing Orders were determined, the tenement or room having been rendered	
		115,	NIL '
4.	Housing	Act, 1936 - Part 1V. :-	
	(0)((1)	Number of dwelling exchanged of	
	(a)((1)	Number of dwellings overcrowded at the end of the year	NIL
	(2)	Number of families dwelling therein	NIL
	(3)	Number of persons dwelling therein	NIL
	(b)	Number of new cases of overcrowding reported during the year	NIL
		ada a a a a a a a a a a a a a a a a a a	Landor out
	(c) (1)	Number of cases of overcrowding reported during the year	NIL
	(2)	Number of persons concerned in such cases	NIL
	(ā)	Particulars of any cases in which dwelling houses have agin become overcrowded after the Local Authority have taken steps for the abatement of overcrowding.	NIL
	(e)	Any other particulars with respect to overcrowding conditions	NIL

(9)

#### MEAT INSPECTION.

The following are details of animals slaughtered and inspected during the year at the Council's Abattoir.

	Carlos Banks a Mar	has did bourses	Et Data Sta	
e e damoitshod <sup>a quand</sup> a e	Cattle	Calves	Sheep	Pigs
Number Killed	822	33	5654	1411
Number Inspected	822	33	5654	1411
Carcases of which some part or organ was condemned	89	NIL	267	6
Whole Carcases condemned other than Muhorculosis	aos 1300	3	4	(1)
Percentage of number inspected affected with disease other than Tuberculosis	10.9%	9.09%	4.7%	(S) .42%
Percentage of number inspected affected with Luberculosis	NIL	NIL	NIL	NIL
Whole carcasses condemned as a result of Tuberculosis	NIL	NIL	NIL	NIL

All condemned and waste products are removed by Messrs. Smithfield Animal Products of Swansea for processing into fertilizer etc.



inspected during the year at the Council's Abattoir.

		NIR.

Houses, Smithfield and and Products of Cranada file programing