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R.D.C.**

**Contributors**

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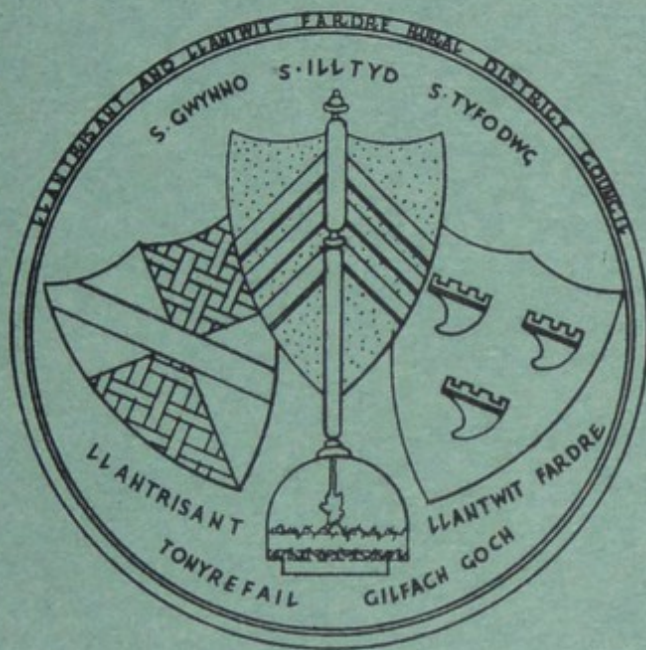
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# The Rural District Council of Llantrisant & Llantwit Fardre.



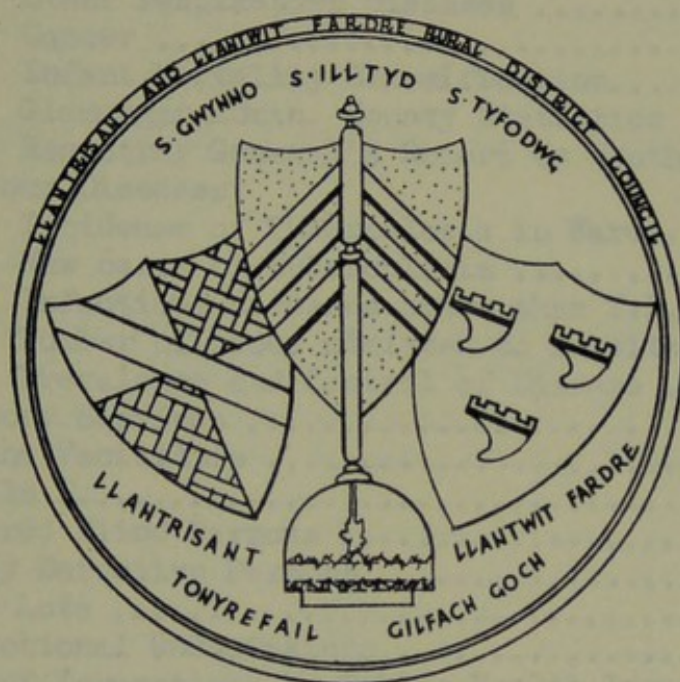
ANNUAL REPORT  
of the  
MEDICAL OFFICER OF HEALTH  
for the year ending  
31st DECEMBER, 1958

Council Offices,  
Danygraig,  
Llantrisant,  
Glam.



# The Rural District Council of Llantrisant & Llantwit Fardre.

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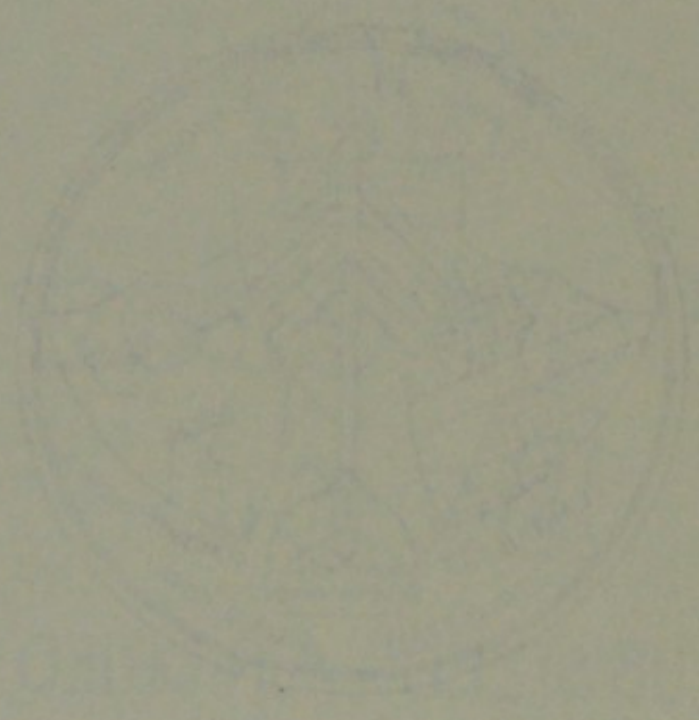
## ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

for the year ending

31st DECEMBER, 1958.



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ANNUAL REPORT OF THE MEDICAL OFFICER OF HEALTH

1.

YEAR ENDING 31st DECEMBER, 1958

Chairman of the Council: Councillor R. Cox  
Vice Chairman: Councillor R. K. Carter.

Members of the Council

Town Ward: Councillors W.J. Lewis J.P., R.K. Carter,  
F. Edwards, H.H. Ashcroft, J. D. Timothy  
and G. Maher.

Tonyrefail Ward: Councillors I. Richards, D. McDonald, A.G. Martin,  
R. Cox J.P., T.W. Roderick and H.L. Thomas.

Gilfach Goch Ward: Councillors D. G. Bonner I Jones, and D. Rees

Llantwit Fardre Parish: Councillors Mrs. C. J. Stranger, J. W. Clayton,  
and W. T. Jones.

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Public Health Committee: Chairman (Councillor W. J. Lewis J.P.)  
together with all members of the Council.

Housing Committee: Chairman (Councillor T. W. Roderick), together  
with all members of the Council.

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Staff

Medical Officer of Health:

T. ISLWYN EVANS, M.A. (Cantab); M.B., B.Ch. (Cantab), M.R.S.S. (Eng),  
L.R.C.P. (Lond), D.P.H. (R.C.P. and S).

Public Health Inspectors:

W. ROBERT WILLIAMS: C.S.I.B., M.S.I.A., Sanitary & Meat Inspectors'  
Certificate of R.S.I., Joint Testamure of the University of  
Wales and Cardiff Technical College  
(Until his retirement in August, 1958)

J. GRAHAM C. SHORT: C.S.I.B., M.S.I.A., Sanitary Inspectors'  
Certificate of R.S.I., Sanitary Inspectors' Examination  
Joint Board; Meat and other Foods Inspectors' Certificate  
of R.S.I.: Diploma in Hygiene of Royal Institute of Public  
Health and Hygiene.

C. REGINALD PARFITT: B.D. (Mil) M.R.S.I., M.S.I.A., C.S.I.B., Sanitary  
Inspectors' Certificate of R.S.I. and Sanitary Inspectors'  
Examination Joint Board; Meat and other Food Inspectors'  
Certificate of R.S.I.: Testamure of the University of Wales  
and Cardiff Technical College.

Clerical: Mrs. J. McNeilly.

Area of District	18,433 acres
Population: 1951 census	25,571
1958 (estimated)	25,930
Number of Inhabited Houses:	
1951 census	6,590
1958 (estimated)	7,368
Number of Families or Separate Occupiers:	
1951 census	6,903
1958 (estimated)	7,586
Rateable Value of District:	
March, 1958	£180,052.
Sum Produced by Penny Rate:	
March, 1958.	£682.

### 1. VITAL STATISTICS: (Circ. 22/58)

Live Births .....	483
Live birth rate per 1,000 population .	17.88
Stillbirths .....	18
Stillbirths rate per 1,000 live and still-births .....	42.24
Total live and still-births .....	501
Infant deaths .....	15
Infant mortality rate per 1,000 live births total .....	31.06
Infant mortality rate per 1,000 live births - legitimate .....	29.91
Infant mortality rate per 1,000 live births - illegitimate .....	66.66
Neo Natal mortality rate per 1,000 live births (first four weeks).....	22.77
Illegitimate live births per cent of of total live births .....	3.1%
Maternal deaths (including abortion) ..	1
Maternal mortality rate per 1,000 live and still-births .....	1.99

### 2. PREMATURE INFANTS (Circ. 20/44 (Wales))

There were 91 premature babies notified during the year (i.e. birth weight of  $5\frac{1}{2}$  lbs or under).

### 3. DEATHS:

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Total deaths:	163	119	282

Of a total of 282 deaths, 124 occurred in Institutions. The general death rate has increased slightly from the previous year being 13.93 against 13.00 for 1957.

Tuberculosis Death Rate:

The deaths from this disease number 3 against 7 for 1957 making a rate in relation to total deaths of 9.04 per 1,000 deaths against 22.72 for the previous year.

Respiratory Diseases Death Rate:

The number of deaths from Bronchitis, Pneumonia and other respiratory diseases was 26 for 1958 against 23 for the previous year making a rate in relation to total deaths of 92.20 per 1,000 deaths against 71.70 for the previous year.

Cancer:

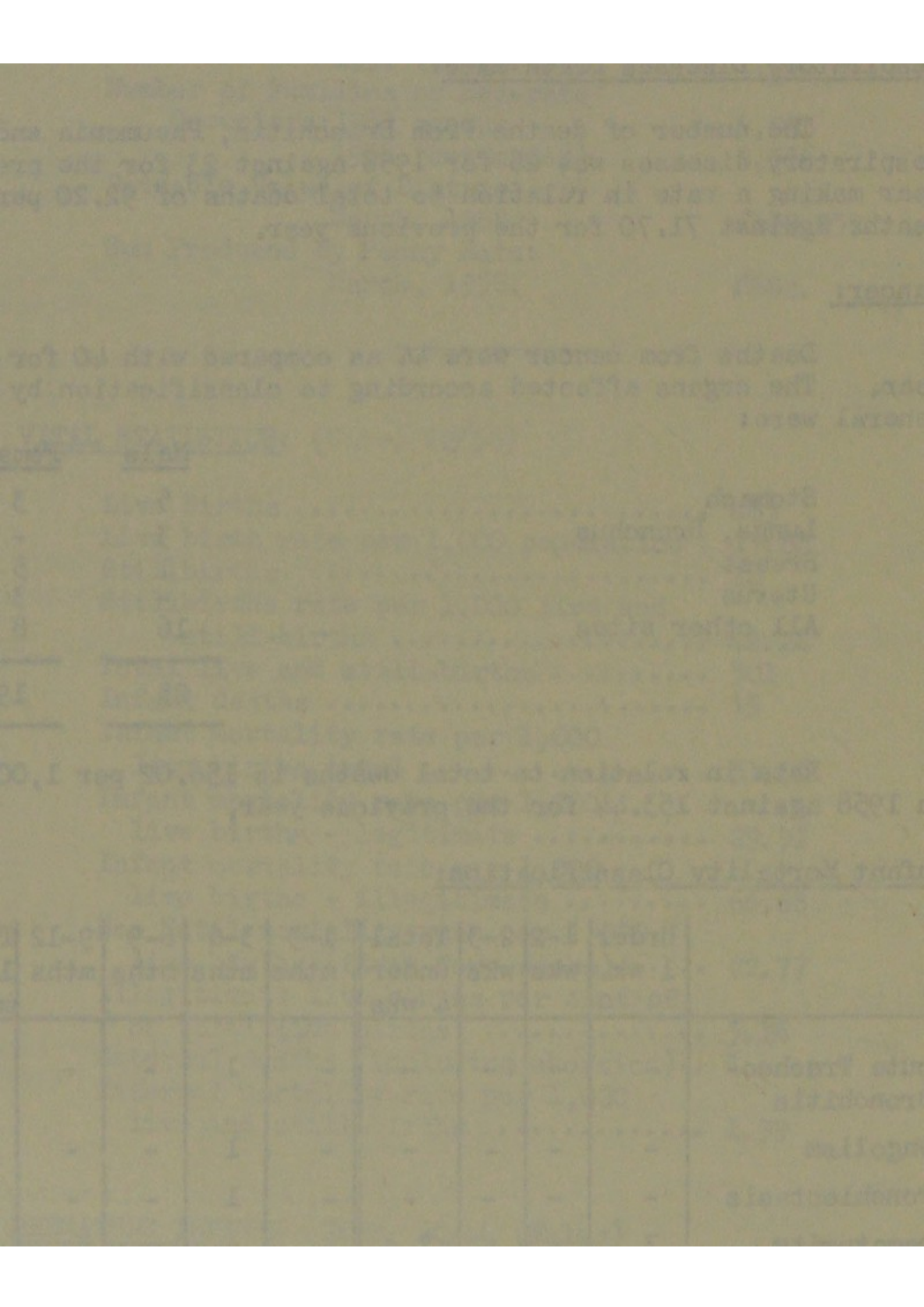
Deaths from cancer were 44 as compared with 40 for the previous year. The organs affected according to classification by the Registrar General were:

	<u>Male</u>	<u>Female</u>
Stomach	5	3
Lungs, Bronchus	3	-
Breast	1	5
Uterus	-	3
All other sites	16	8
	<hr/>	<hr/>
	25	19
	<hr/>	<hr/>

Rate in relation to total deaths is 156.02 per 1,000 deaths in 1958 against 153.44 for the previous year.

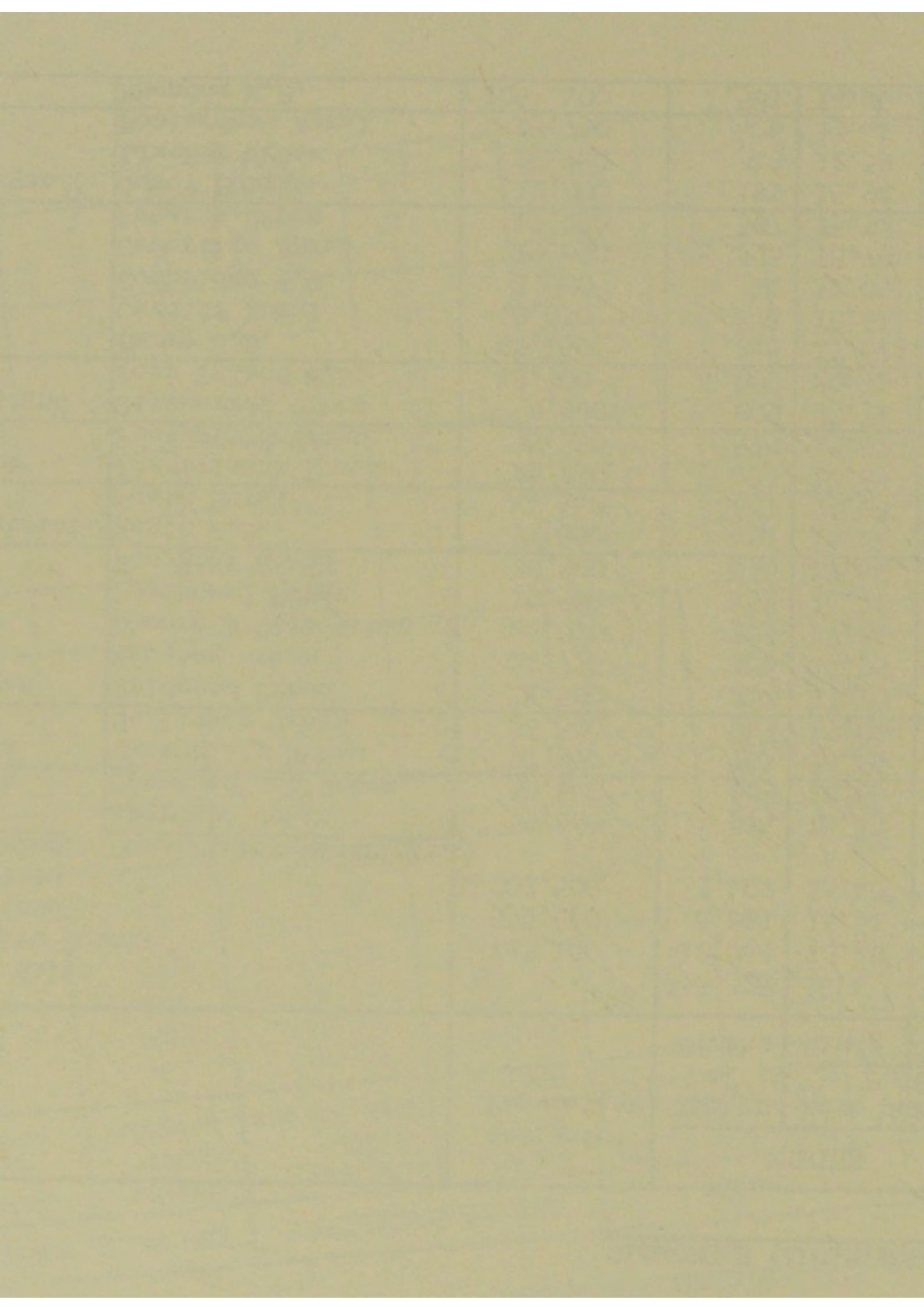
Infant Mortality Classification:

	Under 1 wk.	1-2 wks	2-3 wks	Total under 4 wks	1-3 mths	3-6 mths	6-9 mths	9-12 mths	Total 1-12 mths	Total under 1 year
Acute Tracheo- Bronchitis	-	-	-	-	-	1	-	-	1	1
Mongolism	-	-	-	-	-	1	-	-	1	1
Bronchiectasis	-	-	-	-	-	1	-	-	1	1
Prematurity	7	-	-	7	-	-	-	-	-	7
Atelectasis	3	-	-	3	-	-	-	-	-	3
Accidental Asphyxia	-	-	-	-	1	-	-	-	1	1
Intracranial Haemorrhage	1	-	-	1	-	-	-	-	-	1
	11	-	-	11	1	3	-	-	4	15



GLAMORGAN (ADMINISTRATIVE COUNTY) - VITAL STATISTICS, 1958

	Estimated Population 1958	BIRTHS			DEATHS			INFANT MORTALITY		NEO NATAL MORTALITY	
		Number of Births	Rate per 1,000 Population		Number of Deaths	Rate per 1,000 Population		Deaths under 1 year	Rate per 1,000 Live Births	Deaths under 4 weeks	Rate per 1,000 Live Births
			Crude	Adjusted		Crude	Adjusted				
England and Wales		738,323	16.4		526,792	11.7		16,620	22.50	-	-
Administrative County	743,100	12,243	16.48	16.32	8,829	11.88	13.66	353	28.83	251	20.50
Urban Districts	535,600	8,841	16.51	16.18	6,366	11.89	13.79	265	29.97	189	21.38
Rural Districts	207,500	3,402	16.40	16.73	2,463	11.87	13.18	88	25.87	62	18.22
Health Division.											
Constituent Districts.											
Aberdare & Mountain Ash	39,860	564	14.15	14.57	591	14.38	15.27	16	28.37	13	23.05
Caerphilly & Gelligaer	30,540	505	16.54	16.37	345	11.30	13.67	24	47.52	16	31.68
Mid-Glamorgan	37,570	701	18.66	17.73	380	10.11	12.84	16	22.82	11	15.69
	36,300	647	17.82	18.35	384	10.58	13.33	18	27.82	15	23.18
	14,580	258	17.70	16.82	170	11.66	12.48	6	23.26	5	19.38
	22,720	386	16.99	16.99	243	10.70	13.48	12	31.09	7	18.13
	22,070	385	17.44	17.44	252	11.42	13.82	11	28.57	9	23.38
	10,500	155	14.76	14.61	160	15.24	14.02	2	12.90	2	12.90
	36,500	635	17.40	18.10	515	14.11	13.40	21	33.07	14	22.05
Neath & District	31,050	491	15.81	14.70	390	12.56	14.19	17	34.62	12	24.44
	41,440	631	15.23	14.93	450	10.86	13.79	14	22.19	8	12.68
Pontypridd & Llantrisant	25,930	483	18.63	17.88	282	10.88	13.93	15	31.06	11	22.77
	37,550	579	15.42	14.80	472	12.57	13.58	14	24.18	12	20.73
Port Talbot and Glyncoerwg	9,900	205	20.71	20.30	104	10.51	15.03	7	34.15	5	24.39
	48,380	1,002	20.71	19.67	527	10.89	14.37	36	37.92	27	26.95
South East Glamorgan	42,160	745	17.67	15.96	440	10.44	11.48	21	28.19	13	17.45
	40,830	678	16.61	16.94	472	11.56	10.64	16	23.6	13	19.17
	1,000	11	11.00	11.44	14	14.00	14.56	-	-	-	-
	19,050	358	18.79	20.86	133	6.98	12.15	10.	27.93	7	19.55
	19,280	307	15.92	15.76	247	12.81	11.66	7	22.80	6	19.54
West Glamorgan	12,000	191	15.92	16.72	160	13.33	12.26	4	20.94	2	10.47
	24,740	319	12.59	12.64	290	11.27	13.19	8	24.08	6	18.81
	13,750	426	13.42	13.55	451	14.20	15.48	8	18.78	7	16.43
Rhondda	106,400	1,581	14.86	14.56	1,357	12.75	14.79	48	30.36	30	18.98



Causes of Death According to Registrar-General's Report

	<u>Male</u>	<u>Female</u>
All causes	163	119
Tuberculosis of Respiratory System	2	1
Tuberculosis, other	-	-
Whooping Cough	-	-
Measles	-	-
Other Infective Parasitic Diseases	-	-
Malignant Neoplasm Stomach	5	3
Malignant Neoplasm, Lung, Bronchus	3	-
Malignant Neoplasm, Breast	1	5
Malignant Neoplasm, Uterus	-	3
Other Malignant and Lymphatic Neoplasms	16	8
Leukaemia, Aloukaemia	-	-
Diabetes	1	1
Vascular Lesions of Nervous System	27	26
Coronary Disease, Angina	36	20
Hypertension with Heart Disease	1	2
Other Heart Diseases	7	9
Other Circulatory Diseases	8	4
Influenza	-	-
Pneumonia	4	3
Bronchitis	11	1
Other Diseases of Respiratory System	5	2
Ulcer of Stomach and Duodenum	3	-
Gastritis, Enteritis and Diarrhoea	-	2
Nephritis and Nephrosis	2	4
Hyperplasia of Prostate	3	-
Congenital Malformations	2	-
Other Defined and Ill-defined Diseases	14	19
Motor Vehicle Accidents	3	2
All other accidents	9	2
Suicide	-	1
Pregnancy, Childbirth, Abortion	-	1

4. INFECTIOUS DISEASES.

Incidence of Tuberculosis in Each Ward.

	<u>Pulmonary</u>	<u>Non-Pulmonary</u>	<u>Total</u>
Tonyrefail Ward	1	-	1
Gilfach Goch Ward	2	1	3
Town Ward	12	1	13
Llantwit Fardre Parish	1	1	2
	<u>16</u>	<u>3</u>	<u>19</u>

New cases of Tuberculosis.

<u>Age</u>	<u>Respiratory</u>		<u>Non-Respiratory</u>	
	<u>Male</u>	<u>Female</u>	<u>Male</u>	<u>Female</u>
Under 1 year	-	-	-	-
1 - 5 years	1	-	-	-
5 - 15 years	1	2	-	-
15 - 25 years	-	4	-	-
25 - 45 years	3	4	-	1
45 - 65 years	-	-	2	-
65 and over	1	-	-	-
	6	10	2	1

The number on the register under the following categories at the end of the year was:-

	<u>Male</u>	<u>Female</u>	<u>Total</u>
Pulmonary	166	178	344
Non-pulmonary	27	20	47
	193	198	391

Deaths due to tuberculosis numbered 3 for 1958 as against 7 for 1957. Two males and one female died from pulmonary tuberculosis. The number who were admitted to hospitals or sanatoria for treatment during the year was 21.

The number of new cases of tuberculosis notified during the year was 19 against 16 for 1957.

Infectious diseases (other than Tuberculosis) in age groups:

	<u>Meningo- coccal Infect.<sup>n</sup></u>	<u>Scarlet Fever</u>	<u>Whooping Cough.</u>	<u>Measles</u>	<u>Dysentery</u>
Under 1 year	-	-	-	3	4
1 year	-	-	-	12	2
2 years	-	1	-	16	6
3 years	-	1	-	17	3
4 years	-	5	2	19	4
5 - 9 years	1	7	-	87	16
10 - 14 years	-	-	-	5	14
15 - 24 years	-	-	-	-	4
25 years and over	-	-	-	-	17
Age unknown	-	-	-	-	1
	1	14	2	159	71

	Pneumonia	Food Poisoning	Puerperal Pyrexia	Polio Encephalitis
Under 5 years	7	9	-	1
5 - 14 years	5	4	-	-
15 - 44 years	2	16	2	-
45 - 64 years	6	3	-	-
65 and over	-	-	-	-
Age unknown	-	4	-	-
	20	36	2	1

Number of cases admitted to hospital:

	Number Notified.	Number admitted to hospital	Total Deaths
Scarlet Fever	14	-	-
Whooping Cough	2	-	-
Measles	159	-	-
Dysentery	71	3	-
Meningococcal Infection	1	1	-
Pneumonia	20	3	7
Food Poisoning	36	10	-
Puerperal Pyrexia	2	1	-
Polio Encephalitis	1	1	-
	306	19	7

Prevalence and Control of Infectious and other Diseases.

These duties are carried out under this Authority but the Divisional Medical Officer for this area must be notified within 48 hours of all notifiable diseases occurring in this district for which a fee is paid by the County Council.

The number of cases notified during the year was 325 (including tuberculosis, compared with 243 for 1957.

Scarlet Fever: There were 14 cases notified; 10 from the Tonyrefail district, 2 from Llantrisant and 2 from Gilfach Goch.

Puerperal Pyrexia: Of the 2 cases notified, 1 was from the Tonyrefail area and 1 from Gilfach Goch.

Whooping Cough: There were only 2 cases of Whooping Cough notified; both were in the Tonyrefail Ward.

Pneumonia: There were 20 cases notified; 5 from Tonyrefail, 1 from Gilfach Goch and 14 from the Town Ward.

Measles: 159 cases of measles were notified; 11 occurring in the Tonyrefail Ward; 79 in the Town Ward; 2 in the Gilfach Goch Ward and 67 in Llantwit Fardre.

Polio Encaphalitis: There was only 1 case notified, this from the Gilfach Goch Ward.

Meningococcal Infection: The one case notified occurred in the Tonyrefail Ward.

Food Poisoning: Of the 36 cases notified, 4 occurred in the Tonyrefail Ward, 28 in the Town Ward and 4 in the Llantwit Fardre Parish.

Dysentery: There were 71 cases in the District altogether; 16 from Tonyrefail, 52 from the Town Ward; and 3 from the Llantwit Fardre Parish.

## 5. LABORATORY SERVICES:

All laboratory examinations necessary for the Public Health Service are carried out at the Cardiff and County Public Health Laboratory and the Emergency Public Health Laboratory, Cardiff.

These are:

- (a) Bacteriological and Chemical Examinations in relation to the control of Infectious and Contageous Diseases.
- (b) Bacteriological and/or Chemical examinations of:-
  - (i) Milk
  - (ii) Drinking Water
  - (iii) Ice Cream.
- (c) Any other examinations which may be deemed necessary such as examinations of foodstuffs other than milk.

## 6. AMBULANCE FACILITIES.

The ambulance service is now under the County Council. For this area the main station is at Treforest - Telephone Treforest 2112

Sub stations are:-

- (i) Llantrisant (Bull Ring): Tel: Llantrisant 393
- (ii) Coedely (Heol Isaf): Tel: Tonyrefail 425
- (iii) Gilfach Goch (High St): Tel: Gilfach Goch 225

## 7. HOSPITALS:

The hospitals which serve the area are:

- (a) General:
  - (i) East Glamorgan Hospital, Church Village.
  - (ii) Llwynypia Hospital.
  - (iii) Cardiff Royal Infirmary
  - (iv) Whitchurch Hospital (also partly special)
  - (v) Graig Hospital, Pontypridd.
  - (vi) Subsidiary Hospitals such as Pontypridd Cottage.
  - (vii) Rhiwfelin Hospital which is now used as an Annexe for the Graig Hospital, Pontypridd, for the aged chronic sick and epileptic patients

- (b) **Infectious Diseases:** Generally patients are sent to Tyntyla Hospital, Ystrad, Rhondda, and to Cardiff Isolation Hospital.
- (c) **Mental:** Usually Bridgend and Whitchurch.
- (d) **Tuberculosis:** Any tuberculosis hospital in Wales, usually Tonteg, Sully or Glanely.

All these hospitals are now under the Control of the Regional Hospital Board.

#### 8. REGISTERED BLIND PERSONS:

The number of registered blind persons in this area is now - 58, and partially sighted - 9.

#### 9. MENTALLY DEFECTIVE PERSONS:

There are 86 mental defectives in the district.

#### 10. HOUSING ACTS:

Number of Demolition Orders: 4.  
 Number of Closing Orders: (i) Pursuant to Section 17 of the Housing Act, 1936 - 17.

Prosecutions in Default of compliance with Notice, Section 93, Public Health Act, 1936: 1.

Demolition Orders revoked under Section 24 of the Housing Act, 1957 - 3.

#### 11. CONSTRUCTIONAL UNDERTAKINGS:

The following information has been supplied by the Council's Surveyor:-

Council houses completed in 1958	110
Total number of permanent post-war houses completed	1,388
Total number of temporary post-war houses completed	100
Total post war houses	1,488
Total pre-war houses	854
Total number of Council houses	2,342
Council houses under construction in 1958	22
Number of private enterprise houses completed in 1958	42
Number of police houses erected post war	9
Number of private enterprise houses under construction	48

Advance preparation was commenced on the School Street Site (No.4) Tonyrefail.

A new sewer crossing was constructed at Miskin.

Development was commenced at Tynybryn Meadow, Tonyrefail.

## 12. RECORD OF INSPECTIONS BY PUBLIC HEALTH INSPECTORS:

Housing: 1st Visits .....	724
Revisits .....	795
Tents and Vans .....	38
Dairies etc .....	55
Shops and Warehouses .....	210
Food Preparing Premises .....	77
Factories .....	101
Bakeries .....	19
Rodent Infestation .....	111
Vermin Infestation .....	39
Infectious Diseases .....	127
Drainage etc .....	271
Water Supply .....	103
Food Inspection .....	509
Refuse Disposal .....	161
Miscellaneous (including other duties) .....	1,140
Food Hygiene Byelaw enforcement .....	12
Council House Inspection .....	338
	<hr/>
Total:	4,830
	<hr/>

## 13. EXAMINATION OF WATER SAMPLES:

The following 79 samples of water were taken from various sources of public and private supplies and submitted to the Public Health Laboratory for Bacteriological and Chemical analysis. Steps were taken to investigate unsatisfactory reports and remedy the cause. Of the 18 unsatisfactory samples taken, 6 were from the Gilfach Goch area and 8 from the Tonyrefail area, 2 from the Llantwit Fardre Parish and 1 from the Town Ward.

<u>Date</u>	<u>Address</u>	<u>Result.</u>
2.3.53	1, Waunrhydd Road, Tonyrefail.	Satisfactory
2.3.53	10, Pant-y-brad, Tonyrefail.	Satisfactory
7.1.58	6, Main Road, Ponteg	Satisfactory
27.1.58	241, High Street, Gilfach Goch	Satisfactory
27.1.58	Penygraig Co-operative, Gilfach Goch	Satisfactory
27.1.58	Hendreforgan School, Gilfach Goch	Satisfactory
27.1.58	29, Penybryn, Gilfach Goch	Unsatisfactory
27.1.58	Council Yard, Tynybryn, Tonyrefail	Satisfactory
30.1.58	4, Llwynpennau, Groesfaen	Satisfactory
6.2.58	The Laurels", Church Village	Satisfactory
14.2.58	29, Penybryn, Gilfach Goch	Unsatisfactory
24.2.58	Sunny View Bungalow, Llantwit Fardre	Satisfactory
26.2.58	Hendreforgan School, Gilfach Goch	Satisfactory
26.2.58	41, Penybryn, Gilfach Goch	Satisfactory
26.2.58	Danygraig House, Llantrisant	Satisfactory
26.2.58	Post Office, Groesfaen	Satisfactory
22.3.58	12, High Street, Gilfach Goch	Satisfactory

<u>Date</u>	<u>Address</u>	<u>Result</u>
22.3.58	138, High Street, Gilfach Goch	Satisfactory
22.3.58	3, Llewellyn Street, Gilfach Goch	Satisfactory
22.3.58	12, Penybryn, Gilfach Goch	Satisfactory
22.3.58	Council Stores, Tynybryn, Tonyrefail	Satisfactory
24.3.58	1, Tynant Road, Beddau	Satisfactory
3.4.58	Council Yard, Pontyclun	Satisfactory
22.4.58	17, Cross Inn Road, Llantrisant	Satisfactory
24.4.58	C.W.S. Mineral Water Factory, Treforest	Unsatisfactory
24.4.58	17, Maesteg Crescent, Tonteg	Satisfactory
1.5.58	Lewis Terrace, Efail Isaf	Satisfactory
15.5.58	Miskin Sewage Works	Satisfactory
29.5.58	Well, Gellirhaidd Farm, Tonyrefail	✗
29.5.58	16, Penybryn, Gilfach Goch	Satisfactory
29.5.58	Tynybryn Yard, Tonyrefail	Unsatisfactory
29.5.58	14, Hendreforgan Crescent, Gilfach Goch	Satisfactory
29.5.58	81, Cambrian Avenue, Gilfach Goch	Satisfactory
29.5.58	275, High St, Gilfach Goch	Satisfactory
12.6.58	22, Brynhyfryd, Beddau	Satisfactory
24.6.58	39, Penybryn, Gilfach Goch	Satisfactory
24.6.58	P.I.C.S., High Street, Gilfach Goch	Satisfactory
24.6.58	Hendreforgan School, Gilfach Goch	Unsatisfactory
24.6.58	Council Yard, Tynybryn, Tonyrefail	Satisfactory
24.6.58	275, High Street, Gilfach Goch	Satisfactory
24.6.58	Planet Gloves Ltd., Llantrisant	Satisfactory
26.6.58	Danygraig, Llantrisant	Satisfactory
17.7.58	35, Cowbridge Road, Brynsadler	Satisfactory
17.7.58	Tynybryn Stores, Tonyrefail	Unsatisfactory
17.7.58	P.I.C.S., High Street, Gilfach Goch	Satisfactory
17.7.58	Hendreforgan School, Gilfach Goch	Unsatisfactory
17.7.58	213, High Street, Gilfach Goch	Satisfactory
17.7.58	25, Penybryn, Gilfach Goch	Satisfactory
31.7.58	40, Mill Street, Tonyrefail	Unsatisfactory
12.8.58	14, St. Illtyd's Road, Church Village	Satisfactory
21.8.58	48, High Street, Gilfach Goch	Satisfactory
21.8.58	13, Martins Crescent, Tonyrefail	Unsatisfactory
21.8.58	275A, High Street, Gilfach Goch	Satisfactory
21.8.58	14, Hendreforgan Crescent, Gilfach Goch	Unsatisfactory
21.8.58	18, Penybryn, Gilfach Goch	Satisfactory
21.8.58	P.I.C.S., Thomastown, Tonyrefail	Unsatisfactory
18.9.58	Council Yard, Tynybryn, Tonyrefail	Satisfactory
18.9.58	12, Penybryn, Gilfach Goch	Satisfactory
18.9.58	5, Hendreforgan Crescent, Gilfach Goch	Unsatisfactory
21.10.58	71, Gelliarael Road, Gilfach Goch	Satisfactory
21.10.58	33, Brocks Terrace, Trebanog	Unsatisfactory
21.10.58	138, High Street, Gilfach Goch	Unsatisfactory
21.10.58	35, High Street, Gilfach Goch	Satisfactory
7.10.58	Spring, Llwynau Farn, Castellau	Satisfactory
30.10.58	33, Brocks Terrace, Trebanog	Satisfactory
31.10.58	Pentwyn House, Church Village	Satisfactory

✗ Chemical Report: Satisfactory

Bacteriological Report: B. Coli 180 ++ per 100 m.l.

Faecal Coli 40 per 100 m.l.

<u>Date</u>	<u>Address</u>	<u>Result</u>
31.10.58	Council Offices, Danygraig, Llantrisant	Satisfactory
27.11.58	32, Loftus Terrace, Pontyclun	Satisfactory
27.11.58	Tynybryn Yard, Tonyrefail	Satisfactory
27.11.58	27, High Street, Gilfach Goch	Satisfactory
27.11.58	Hendreforgan School, Gilfach Goch	Satisfactory
18.12.58	Brook supplying Willowford House	Unsatisfactory
22.12.58	136, High Street, Gilfach Goch	Satisfactory
22.12.58	Council Yard, Tynybryn, Tonyrefail	Satisfactory
22.12.58	P.I.C.S., High Street, Gilfach Goch	Satisfactory
22.12.58	14, Penybryn, Gilfach Goch	Satisfactory
22.12.58	81, Cambrian Avenue, Gilfach Goch	Satisfactory
30.12.58	Owm Cottages, Beddau	Satisfactory

A report on a representative samples of the public supply is reproduced herewith:-

29, Penybryn, Gilfach Goch  
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Bacteriological Analysis:

Probable number of coliform bacilli - 25 per 100 ml.  
Probable number of faecal coli - 13 per 100 ml

Remarks: Unsatisfactory.

Chemical Analysis:

Appearance in two foot tube:	Very pale green.	Clear
Colour (Burgess Scale) Units:	12	
Reaction, pH value :	5.6	
Total Hardness :	24	
Chlorides (expressed as Cl):	10	
Ammoniacal Nitrogen:	0.012	
Albuminoid Nitrogen:	0.024	
Metals:	Iron 0.1	
Volume of Sediment	1	
Microscopical Examination of the Sediment:	Trace. Amorphous debris. Oxide of iron, protozoa.	

Remarks: A soft acid water containing a trace of iron.  
The chemical and physical characters of the sample are satisfactory.

14. WATER SUPPLIES.

The total annual water consumption in 1958 was 486,135,000, compared with 469,047,000 gallons in 1957.

During 1958, the rainfall recorded at Duffryn Sewage Works, Tonyrefail amounted to 64.38 inches.

15. EXAMINATION OF MILK SAMPLES.

The following samples of milk were submitted to the Public Health Laboratory at Cardiff for bacteriological examination:-

	<u>Satisfactory</u>	<u>Unsatisfactory</u>
Pasteurised	57	-
Sterilised	3	-
T.T.Pasteurised	37	-
Ungraded	12	1
	<hr/>	<hr/>
	109	1
	<hr/>	<hr/>

16. MANUFACTURE, STORAGE AND SALE OF ICE CREAM.

There were 5 new applications for the registration of premises for the sale of pre-packed icecream during the year, and in each case the premises were shops supplied with hot and cold water etc. As they were hygienically satisfactory the premises were registered. Two licences were transferred.

Although some of the 113 samples of ice-cream taken for analysis were made locally, the majority were produced by the large nationally known ice-cream manufacturers.

The following are the results of analysis:-

<u>Grade I</u> <u>Satisfactory</u>	<u>Grade II</u> <u>Fair</u>	<u>Grade III</u> <u>Unsatisfactory</u>	<u>Grade IV</u> <u>Very unsatisfactory</u>
109	-	2	2

17. FOOD INSPECTION.

During the year, 2,108 lbs of various food stuffs were inspected and found to be unfit for human consumption and were otherwise disposed of.

A total of 151 samples were taken by the County Public Health Inspectors in the Llantrisant and Llantwit Fardre Rural District during the year under review, under the Food and Drugs Act, 1955.

The foodstuffs condemned are disposed of by burning or burying at one of the Council's refuse tips.

MEAT INSPECTION (Circular 17/55 (Wales))

Carcases and offal inspected and condemned  
in whole or part.

	Cattle Excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed (if known) (and inspected)	206	37	27	1342	433	-
<u>All diseases except Tuberculosis and Cysticerci</u>						
Whole carcasses condemned	-	-	-	2	-	-
Carcasses of which some part or organ was condemned	52	22	-	9	29	-
Percentage of the number inspected affected with disease other than tuberculosis and cysticerci	25.24%	59.45	-	.67%	6.69%	
<u>Tuberculosis only:</u>						
Whole carcasses condemned	-	-	-	-	-	-
Carcasses of which some part or organ was condemned	2	5	-	-	8	-
Percentage of the number inspected affected with tuberculosis.	.009%	14.5%	-	-	1.84%	
<u>Cysticercosis</u>						
Carcasses of which some part or organ was condemned	46	22	-	211	-	-
Carcasses submitted to treatment by refrigeration	-	-	-	-	-	-
Generalised and totally condemned	-	-	-	2	-	-

19. HOUSING.

During the year 526 houses were repaired as a result of informal action, and 30 as a result of service of formal notices.

There were 38 applications for Certificates of Disrepair and 28 Certificates were granted.

20. CLOSET CONVERSIONS.

Conversions have been completed by installing flushing apparatus in 31 closets, bringing the total to 186 closets converted, in accordance with Section 47 of the Public Health Act, 1936, since 1953 when the scheme was commenced.

21. SEWAGE DISPOSAL AND SEWERAGE.

The following are results of examination of samples of sewage effluent taken by the Glamorgan River Board during the year 1958. The Surveyor, as Chief Officer in charge of the sewage works, is notified by the River Board of unsatisfactory samples and takes the appropriate action.

	<u>Number of Samples</u>	<u>Satisfactory</u>	<u>Fairly Satisfactory.</u>	<u>Unsatisfactory</u>
Rhiwsaeson	5	5	-	-
Duffryn	12	11	-	1
Miskin	7	4	-	3

22. LICENCES.

The following licences were issued during 1958.

Milk Distributors .....	29
Ice-cream Manufacturers .....	8
Premises licenced to sell pre-packed ice-cream ..	112
Slaughtermen .....	14
Slaughterhouses .....	3
Rag and Flock Dealers .....	1
Old Metal Dealers .....	7
Manufacturers of Preserved Food .....	7
Fireworks Licences .....	57
Explosive Stores Licences .....	7
Caravan Licences .....	23
Cinema Licences .....	5
Petroleum Acts and Regulations. ....	59
Means of Escape in case of Fire (in Factories) ...	2

23. RODENT CONTROL.

The Council employs one full time rodent operator and during the year 495 properties were treated, and 5 block control schemes carried out. Sewers were tested and treated twice in the manner recommended by the Ministry of Agriculture Fisheries and Food. As in previous years, private houses were treated free of charge but the cost of treating business premises was met by the occupiers

24. FACTORIES ACT, 1937 and 1948.

Part I of the Act.

Inspections for purposes of provisions as to health

Premises	M/c Number		Number of		
	Line	on	Inspections	Written Notices	Occupiers Prosecuted
1.	2	3	4	5	6
i. Factories in which Sections 1,2,3,4 and 6 are to be enforced by Local Authorities	1	11	13		
ii. Factories not included in (i) in which Section 7 is enforced by Local Authority	2	102	84		
iii. Other premises in which Section 7 is enforced by the Local Authority (excluding outworkers' premises)	3	5	10		
<b>TOTAL:</b>		118	107		

Cases in which defects were found.

Particulars	M/c Line No.	Number of cases in which defects were found			No. of cases in prosecutions were instituted	
		Found	Remedied by H.M. Inspector or	Referred to H.M. Inspector or		
1	2	3	4	5	6	7
Sanitary Conveniences (S.7)						
(a) Insufficient	9	1	1		1	
(b) Unsuitable or Defective	10	1	1			
(c) Not separate for sexes	11					
Other offences against the Act, (not including offences relating to Outwork)	12					
<b>TOTAL:</b>		2	2		1	

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 FACTORIES ACTS, 1937 and 1948  
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Part VIII of the Act  
 OUT-WORK  
 (Sections 110 and 111)

	M/c line No.	Section 110				Section 111	
		No. of out- workers in August list re- quired by Sec. 110(1) (c) 3	No. of cases of default in sending lists to Council. 4	No. of prosecu- tions for fail- ure to supply lists 5	No. of instances of work in unwhole- some prem- ises. 6	Notices served. 7	Prosecutions 8
1 Making etc Wearing apparel { Cleansing and washing. }	13	40					
	14						
Cosagues, Christmas crackers Christmas stockings etc.	42	6					
TOTAL:		46					

Date	Particulars	Debit	Credit	Balance
1917	To Balance b/d			
1917	By Cash			
1917	By Cash			
1917	By Cash			
1917	By Cash			
1917	By Cash			
1917	By Cash			
1917	By Cash			
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