

[Report 1925] / Medical Officer of Health, Neath Borough.

Contributors

Neath (Wales). Borough Council.

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Neath 1925

GENERAL INFORMATION.

SITE. The town lies at the mouth of the river Neath, where the valley opens, extending from the sea at the south extremity to a distance of less than 3 miles from it. The lie of the valley at this part is practically due north and south. The habitable portion is limited laterally by rising ground to the east and much marsh land along with the river to the west. The river is tidal for a mile above the town and overflows at spring-tides upon the marsh lands.

The greater portion of the town is built on ground within less than 30 feet of datum level, a condition which has caused a good deal of difficulty in severing and avoiding flooding in lowest lying parts.

The soil is of gravel over shales in the old town (North end); the middle portion is intermixed with clay; and the southern portion (Briton Ferry) lies to some extent on land rescued from the sea. The town is upon coal measures, which have been worked from time to time but no mining has been carried out for the past 25 years.

WATER. This is an upland surface gravitation supply. There are 4 storage reservoirs, the furthest distant being within 2 miles of the borough boundary. A subsidiary supply for houses on highest levels is obtained from the Ystradfellte reservoir (Neath Rural District), to a maximum amount of 50 million gallons per year. Repeated analyses, chemical and bacteriological, show that the water maintains a high average standard of purity. Sand filtration is employed, but the filter area is very limited. The majority of the works get their water for mechanical uses from the Neath Canal, with drinking water from the public supply.

Faint, illegible text, possibly bleed-through from the reverse side of the page. The text is arranged in approximately 20 horizontal lines across the page.

BEVERAGE. The system is mainly water-carriage, there being 3 outfalls into the river, one in the north ward, two in Briton Ferry, near the mouth of the river. The Westh Rural District also discharge sewage, untreated, into the river about half a mile above the town, well within the tidal area. There is a small bacterial installation, treating the sewage from about 150 houses, all built fairly recently at the extreme north-east of the borough, where ~~taxable~~ levels would not permit connection with the old sewers. Repeated tests of the effluent, which enters the river, show a fairly good degree of purification. The total absence of dwellings upon the river's banks prevents any inconvenience to the inhabitants from the sewage-laden water. From time to time swimming regattas are held, although the Town Council, on my report, has called public attention to the extreme undesirability and risk of such proceedings. Beyond a few outlying truly rural dwellings the entire borough is supplied with water-closets, a goodly number of which are still hand-flushed.

INDUSTRIES. The chief industry is the manufacture of Tin-plates along with Galvanizing and Steel works, whilst neighbouring coal fields give employment to a large number of men. A small number of single women find employment in Tinplate and similar industries. There is no married-women employment. The presence of the Anglo-Persian Oil Refineries on the west side of the valley does not only gives employment to many men living in the town, but is also one of much in the minds of the inhabitants generally through the more or less offensive odours which emanate from the processes there. One hears now and again that the difficulties in the removal of this cause of trouble will be very soon overcome, but there is no doubt that this goal is as far off as ever.

Water

The system is made water-works, and the
collected into the river, and in the north part, two in Britain
large, near the mouth of the river, the north part of the
with drainage sewage, extracted, into the river about half a
mile above the town, with the tidal water. There is a
small bacterial installation, treating the sewage from about 15
houses, all built fairly recently at the extreme north-west of
the borough, where the water would not be so much polluted by
the city centre. Repeated tests of the effluent, which enters the
river, show a fairly good degree of purification. The total
amount of drainage upon the river's banks prevents any drainage
issues to the inhabitants from the sewage-works. From the
in this country regarding the water, although the Town Council
my report, has called public attention to the extreme necessity
fully and risk of such proceedings. Beyond a few outlets for
small quantities the water is supplied with water-works
a healthy manner at which are all well-ventilated.

Water

The chief difficulty is in the maintenance of
pipes along with drainage and steel works, which require
cost their five equipment to a large number of men, a small
number of which would be the equipment in pipes and which
industries. There is an existing sewage-works, the pipes
of the Metropolitan Waterworks at the west side of the
not only gives equipment to any man living in the town, but
also see it much in the mind of the industries generally
the more or less effective means which would be the
in the town, the water can be again that the
removal of this water of which are to be used
above is an effect that is not to be seen.

HOSPITALS.

WATER SUPPLY.

Swansea General and Eye Hospital, 8 miles distant, is the recognised institution for the district. Owing to its limited accommodation much difficulty obtains in connection with its large waiting list. The existence in the Borough of the Pearhiewtya Poor-law Infirmary, which when in use as a military hospital during the war was regarded as one of the finest hospitals in Wales, points to the possibility of its advantages for the general population. At present it is a Workhouse, though various schemes, with which the local Board of Guardians, in sympathy, have been suggested whereby it might be utilised for hospital purposes. In one recent case to which I considered considerable improvements could be made, as conditions had been introduced recently which ~~was~~ ^{led} towards possible serious accidents to Pearhiewtya. This was done, and proved a fitting method to the water. One more than doubtful feeder was piped ~~away~~ ^{away} from the reservoir, and others were tunnelled over the ground.

Ambulance facilities are given by the Police Ambulance, which does much excellent work.

In one area of Briton Ferry Ward, where owing to faulty installation of old mains ~~was~~ ^{was} ~~supply~~ ^{supply} ~~of~~ ^{of} ~~bad~~ ^{bad} ~~to~~ ^{to} ~~the~~ ^{the} ~~very~~ ^{very} ~~sick~~ ^{sick}.

on ~~Sundays~~ ^{Sundays} and Mondays when there was ~~no~~ ^{no} ~~supply~~ ^{supply} ~~of~~ ^{of} ~~water~~ ^{water}. The northern portion of the Borough is covered by the West's (Queen's) on the lower ground, the Council constructed tanks at ~~the~~ ^{the} ~~British~~ ^{British} ~~Nursing~~ ^{Nursing} ~~Association~~ ^{Association}, whilst the southern has the Briton Ferry District Association. Both these institutions are heartily supported by public charity. Closer co-operation between the local associations and ~~the~~ ^{the} ~~public~~ ^{public} ~~health~~ ^{health} ~~work~~ ^{work} would lead to public benefit, and stimulate fairly extensive area at Casrbyn consisting of ~~the~~ ^{the} ~~interest~~ ^{interest} of both nursing staffs. Originally, at my suggestion, which much doubtful water has been received at times, ~~the~~ ^{the} ~~whole~~ ^{whole} of the public nursing was undertaken by the West Nursing Association, to mutual advantage, but as public work extended it was I accompanied the Water Engineer over the ground and ~~found~~ ^{found} necessary for the Borough to establish its own staff, to get the benefit of a full-time service. For a little time thereafter it was feasible to have the co-operation of the Queen's ~~in~~ ⁱⁿ the public sphere, but unfortunately this state of affairs was not made permanent.

Business General and Eye Hospital, 3 King Street, in the town
 also facilities for the district. Being in the town
 also much attention should be given to the town
 also. The existence in the borough of the
 library, which was as a military hospital during the war
 regarded as one of the finest hospitals in Wales, and the
 facility of its advantages for the general population. It
 is a workhouse, though various reforms, with which the
 of business, in its capacity, have been suggested whereby it
 be utilized for hospital purposes. In one case it was
 was called of a certain water accident I advised removal of the
 facts to be considered. This was done, and proved a
 of dealing with emergency.

Additional facilities are given by the
 which does much excellent work.

THE BIRTH OF THE BIRTH

The northern portion of the borough is covered by the
 various associations, whilst the southern has the
 association. Both these associations are heavily supported by
 the charity. Close co-operation between the local associations and
 the public health work would lead to public health, and
 the interest of both nursing staffs. Originally, as a
 the work of the public health was undertaken in the
 association, to mutual advantage, but as public work
 found necessary for the borough to establish its own
 the benefit of a fair share in vice. For a little time
 was possible to have the co-operation of the donor's
 public health, but unfortunately this state of affairs was not

WATER SUPPLY.

~~REPORT~~ RAINFALL IN NORTON, IN THE COUNTY OF GLANMORGAN.

The public reservoirs are 4 in number, namely 3 in the North Ward, and 1 at Briton Ferry. There is also a supplementary supply obtained from the Neath Rural Ystradfellte reservoir. The latter is mainly drawn upon for the higher ground in the North and South Wards, though it may be taken to supplement the general supply too. During last year the condition of the gathering ground came under my close inspection, owing to complaints received from time to time. A complete overhaul of the upper Gaoll Pond feeders showed that considerable improvements could be made, as conditions had been introduced recently which ~~xxx~~ ^{leaned} towards possible serious damage to the water. One more than doubtful feeder was piped completely away from the reservoir, and others were tunneled over, so that contamination from animals, which was possible at certain points, ^{was avoided,}

In one area of Briton Ferry Ward, where owing to faulty construction of old mains the supply had been very intermittent, especially on ~~XXXXXX~~ Sundays and Mondays when there was large demand on the lower ground, the Council constructed tanks at my suggestion, which were filled during hours when the drawing was small, whereby a constant supply was made available for those houses. The gathering ground at several points was also improved, there being a fairly extensive area at Caerbryn consisting of boggy land, from which much doubtful water had been received at times, especially succeeding showers that came on after a lengthy period of drought.

I accompanied the Water Engineer over the ground on a good many occasions, to note the possible defects and discuss suggestions as to improvements. I have to thank him for the ready co-operation, which he gave.

The public reservoirs are 4 in number, namely 3 in the North Ward, and 1 at Briton Ferry. There is also a supplementary supply obtained from the West Rural Waterworks reservoir. The latter is mainly drawn upon for the ground in the North and South Wards, though it may be taken to supplement the general supply too. During last year the condition of the gathering ground came under my close inspection, owing to complaints received from time to time. A complete overhaul of the upper Groll Pond ledgers showed that considerable improvements could be made, as conditions had been introduced recently which ~~xxx~~ ^{lead} towards possible serious damage to the water. One more than doubtful ledger was piped completely away from the reservoir, and others were tunnelled over, so that contamination from animals, which was possible at certain points, was avoided. In one area of Briton Ferry Ward, where owing to faulty construction of old mains the supply had been very intermittent, especially on ~~XXXXXXXXXXXX~~ Mondays and Tuesdays when there was large demand on the lower ground, the Council contracted tanks at my suggestion which were filled during hours when the drawing was small, whereby a constant supply was made available for those houses. The gathering ground at several points was also improved, there being a fairly extensive area at Caerwyn consisting of boggy land, from which much doubtful water had been received at times, especially succeeding showers that came on after a lengthy period of drought. I accompanied the Water Engineer over the ground on a good many occasions, to note the possible defects and discuss suggestions as to improvements. I have to thank him for the ready co-operation, which he gave.

REGISTRAR GENERAL'S Returns for 1925
RAINFALL IN NEATH, IN THE COUNTY OF GLAMORGAN.

CAUSES OF DEATH. M. F.

Rain Gauge.

All causes 206 195

Diameter of Funnel -- 5in.

Height of Top - Above ground -- 1ft.

1. Enteric fever. Above Sea level - 204 ft.

Month.	Total depth.	Greatest fall in 24 hours.	No. of days with ≥ 0.1 or more recorded.
2. Small-pox.			7
3. Measles.			1
4. Scarlet fever ..	Inches.	Inches.	Date.
5. Whooping cough ..	4.26	.82	1
6. Diphtheria ..	8.78	1.24	25
7. Influenza ..	1.16	.19	25
8. Encephalitis Lethargica ..			
9. M. <u>January.</u> meningitis	3.55	.94	4
10. Tuberculosis of respiratory system			
11. O. <u>February.</u> tuberculous disease	6.59	.99	29
12. Cancer, malignant disease			
13. R. <u>March.</u> fever			
14. Diabetes ..			
15. C. <u>April.</u> haemorrhage &	3.31	.85	26
16. Heart disease ..			
17. A. <u>May.</u> arteriosclerosis.	4.60	1.12	19
18. Bronchitis ..			
19. P. <u>June.</u> pneumonia (all forms)	6.39	1.63	20
20. Other respiratory diseases			
21. U. <u>July.</u> of stomach or duodenum	3.40	.88	1
22. Diarrhoea, etc. (under 2 years)			
23. A. <u>August.</u> appendicitis and typhlitis	4.20	1.01	26
24. Cirrhosis of liver ..			
25. A. <u>September.</u> chronic nephritis			
26. Pustular sepsis ..			
27. O. <u>October.</u> accidents and diseases of pregnancy and parturition	55.22		185
28. C. <u>November.</u> congenital debility and malformation, premature birth.			
29. S. <u>December.</u> other deaths from violence			
30. Other defined diseases			
31. Causes ill-defined & unknown			

Particulars of shortage of water supply:-

Deaths of infants under 5 years of age from 5th July to 19th August 1925, supply cut off from 10 p.m. to 7 a.m. - Groll supply only-- supplying North and South Wards.

Total Births	384	360
Legitimate.	9	11
Illegitimate.		

POPULATION. 34,600.

RAINFALL IN WEATH. IN THE COUNTY OF GLAMORGAN.

The public weathers are 4 in number, namely 3 in the north and 1 in the south. The latter is at Dinas Powys. There is also a gauge at the Glamorgan Canal at Cardiff. The height of the water in the canal is also recorded. The height of the water in the canal is also recorded. The height of the water in the canal is also recorded.

Month.	Total depth. Inches.	Greatest fall in 24 hours.		No. of days with 1/10 or more recorded.
		Inches.	Date.	
January.	4.38	.62	1	19
February.	8.78	1.24	25	23
March.	1.18	.10	25	12
April.	2.62	.82	4	15
May.	6.50	.90	23	25
June.	Nil.	-	-	-
July.	3.21	.82	25	16
August.	8.98	2.12	12	15
September.	4.60	1.12	19	16
October.	8.28	1.62	20	18
November.	3.40	.82	1	8
December.	4.20	1.01	23	20
	66.22			192

Particulars of shortage of water supply:-
 From 5th July to 18th August 1822, supply cut off from 10 a.m. to 7 a.m. - Gwili supply only - supplying North and South Wales.
 I investigated the water supply over the ground on a good many occasions, to see the possible defects and to make suggestions as to remedial measures. I have to thank Mr. J. G. for his kind attention, which is gratefully acknowledged.

REGISTRAR GENERAL'S Returns for 1925.

POPULATION.		CAUSES OF DEATH.	
Legitimate.	Illegitimate.	M.	F.
360	11	308	191
Total Births		308	371
Deaths of Infants (Under 1 year)		1	1
Total		308	371
Legitimate.		308	371
Illegitimate.		1	1
Total		308	371
Causes ill-defined or unknown		1	1
Other defined diseases.		307	370
Other deaths from violence.		306	369
Suicide.		305	368
Congenital debility and malformation, premature and partition		304	367
Other accidents and diseases of pregnancy		303	366
Puerperal sepsis		302	365
Acute and chronic nephritis		301	364
Cirrhosis of liver		300	363
Appendicitis and typhitis		299	362
Diarrhoea, &c. (under 2 years)		298	361
Ulcer of stomach or duodenum		297	360
Other respiratory diseases		296	359
Pneumonia (all forms)		295	358
Bronchitis.		294	357
Arterio-sclerosis.		293	356
Heart disease		292	355
Cerebral haemorrhage &c.		291	354
Diabetes		290	353
Rheumatic fever		289	352
Cancer, malignant disease		288	351
Other Tuberculous diseases		287	350
Tuberculosis of Respiratory system		286	349
Meningococcal meningitis		285	348
Encephalitis Lethargica		284	347
Influenza		283	346
Diphtheria		282	345
Whooping cough		281	344
Scarlet fever		280	343
Measles.		279	342
Small-pox.		278	341
Enteric fever.		277	340

POPULATION. 34,600. 371

Living Births notified- arranged according to Wards.

Registrar's Figures.	North Ward.	South Ward.	Briton Ferry Ward.
Male. 383.	120	152	100
Female. 371	98	149	95
Total 764.	218	301	195

Deaths of Infants in Wards.

North Ward.	South Ward.	Briton Ferry Ward.
17	23	11

Total Deaths (including Infants) according to Wards.

Ward.	Male	Female.	Total.
North.	94	70	164.
South.	63	68	131
Briton Ferry.	49	57	106
Aggregate.	206	195	401

Living Births notified - arranged according to Wards.

Ward.	Male.	Female.	Total.
North Ward.	180	98	278
South Ward.	152	149	301
Briton Ferry Ward.	100	95	195
Total	332	342	674

Deaths of Infants in Wards.

North Ward.	17
South Ward.	23
Briton Ferry Ward.	11

Total Deaths (including Infants) according to Wards.

Ward.	Male.	Female.	Total.
North.	94	70	164
South.	83	88	171
Briton Ferry.	49	57	106
Aggregate.	226	215	441

Tuberculosis.

Age Periods	New Cases.				Deaths.			
	Pulmonary.		Non-Pulmonary.		Pulmonary.		Non-Pulmonary.	
	M.	F.	M.	F.	M.	F.	M.	F.
0				1				
1.		1	3	2	1	1		1
5	1			2				
10	1	2		1	1	1		
15	5	3	2	1	1	1		
20	3	3	2	2	3	3		
25	4	3		1		2		
35	4	2			4	3		1
45	4				4	1		
55	1				3			
65 and upwards								
Totals.	23	14	7	10	17	12	-	2

Ophthalmia Neonatorum.

Cases.						
Notified.	Treated.		Vision un-impaired.	Vision impaired.	Total Blindness.	Deaths
	At home.	In hospital				
1.	1	-	1	-	-	-

Tabularia

Age Periods	New Cases				Deaths			
	Pharyngitis		Non-Pharyngitis		Pharyngitis		Non-Pharyngitis	
	M.	F.	M.	F.	M.	F.	M.	F.
0			1					
1			3	3	1	1		1
2	1		2					
3	1		1		1	1		
4	3		1	2	1	1		
5	3		3	3	3	3		
6	4		1		2			
7	4				3	4		1
8	4				1	4		
9	1				3			
10 and upwards								
Total	23	13	10	7	17	12	-	3

Epithelial Neoplasms

Site	Treated	Un- treated	Total	Deaths
at base of tongue	1	-	1	-
larynx	1	-	1	-
pharynx	1	-	1	-
total	3	0	3	0

C A N C E R

The annexed table shows the distribution of site of this disease. It will be noted that the sex distribution was

Site of Disease.	Males	Females
Males	14	
Mouth and Pharynx (4 cases)	19	76.
Esophagus (3 cases)	51.	51.
Stomach (12 cases)	32. 43. 50. 61.	31. 54. 71. 77.
Liver (2 cases)	69. 74. 75.	50. 53. 68. 73.
Breast (1 case)	73.	73.
Bladder (2 cases)	48.	70. 70.
Uterus (1 case)		38. 41. 50. 58.
Unstated		33.

In the list of cases the outstanding feature is the large number of cases where the intestinal tract was involved, there being in the 33 only 9 which may be considered outside this area. It will be also seen that there were only 2 cases of malignant disease of the Breast proving fatal, though this was the great site of the disease to which attention was in former days specially drawn. Further the age of these two is noteworthy, namely 70 years in both cases. The most common age at which Breast Cancer used to be found was from 45 to 55 years.

Despite the greatest efforts by the medical profession in all parts of the world the Cancer Problem is as far off solution as ever. The only hope seems through surgery, which, if early applied, seems to give chances of cure that are offered by no other form of treatment.

C A N C E R .

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14	Males
12	Females

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C.A.N.C.E.R.

Deaths from accidents - 1925.

Cause of Death. Site of Disease.	Ages at Death.			
	Male.	Male.	Female.	Female.
Mouth and Throat. (4 cases) Overlying.	45. 67. 78.	51. 3 months.	76.	5 weeks.
Oesophagus. (3 cases) accident.	51.		54. 67.	
Stomach. (12 cases) works accident.	32. 43. 60. 61. 69. 74. 75.	36. 28	61. 64. 71. 77.	
Liver. (5 cases) machinery.	40.	27	50. 63. 66. 73.	
Pancreas. (1 case)	- - -	-	73.	22 months 15 do. 15 do.
Bladder. (1 case)	45.		-	1 day.
Breast. (2 cases) Smash.	- - -		70. 70.	
Uterus. (4 cases)	- - -	58. 19 months	36. 41. 50. 58.	
Leg. (1 case) by Motor Bus.	70.		- - -	
Unstated. Suicides (2) (Drinking Lysol)	- - -	12. 49 58	33.	

Total admissions.	Number discharged.	Number died.
1923. 20	12	21.
1924. 19	20	28
1925. 36	4	31.

The annexed table shows the distribution of cases of this disease. It will be noted that the distribution was

Female.	Male.	Site of Disease.
78.	45. 67. 78.	Mouth and Throat. (4 cases)
54. 67.	51.	Oesophagus. (3 cases)
61. 64. 71. 77.	32. 43. 60. 61. 68. 74. 78.	Stomach. (12 cases)
50. 63. 68. 73.	40.	Liver. (5 cases)
73.	- - - -	Pancreas. (1 case)
70. 70.	- - - -	Bladder. (1 case)
38. 41. 60. 68.	- - - -	Breast. (2 cases)
- - - -	- - - -	Uterus. (4 cases)
- - - -	70.	Leg. (1 case)
- - - -	- - - -	Unstated.

that are subject to the same form of treatment.

STATISTICS OF MENTAL DISEASE.

Years of residence.	Number of Deaths from accidents - 1925.		Ages on admission.
under 1 year	18		(M) 75, 69, 66, 61, 59, 55, 54, 53, 52, 51, 50, 49, 48, 47, 46, 45, 44, 43, 42, 41, 40, 39, 38, 37, 36, 35, 34, 33, 32, 31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 5, 4, 3, 2, 1, 0
	<u>Cause of Death.</u>	<u>Male.</u>	<u>Age.</u> 35, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 5, 4, 3, 2, 1, 0 <u>Female.</u> 1, 30, 28, 20, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 5, 4, 3, 2, 1, 0
2 years.		7	(M) 68, 62, 51, 27, 26. (F) 39, 29.
3	<u>Drowning.</u>	7	51. (M. 69, 51, 47, 17. F. 48, 45, 23.
	<u>Overlying.</u>		3 months. 5 weeks.
4	"	5	M. 70, 60, 19. F. 44, 27.
5	<u>Steelworks accident.</u>	6	M. 62, 56, 46, 18. F. 51, 39.
		36	
6	"	4	M. 25, 22, 17. F. 43.
7	<u>Cement works accident.</u>	4	M. 21. F. 65, 33, 37.
		28	
8	<u>Dismantling machinery.</u>	2	F. 42, 26.
		27	
9	<u>Scalds.</u>	-	22 months 15 do. 15 do.
10	"	2	F. 43, 44.
0 to 15	<u>Unknown.</u>	8	M. 42, 35, 33, 29. F. 59. 1 day, 23.
5 to 20	<u>Motor Bus Smash.</u>	9	M. 52, 47, 46, 43, 38, 35, 26. F. 36, 36.
		56	
0 to 25	<u>Gun Shot.</u>	10	19 months 59, 49, 46, 30, F. 45, 40, 34, 33, 33, 32.
over 25	<u>Run over by Motor Bus.</u>	6	M. 69, 54, 39. F. 59, 50, 47.
		12	
	<u>Suicides (2) (Drinking Lysol)</u>	58.	49 58 M. 41. F. 39.
Total admissions.			
		Number discharged.	Number died.
1923.	20	18	21.
1924.	19	20	28.
1925.	18	4	4.

Deaths from accidents - 1925.

Age at Death.		Cause of Death.
Male.	Female.	
51		Drowning.
3 months.	5 weeks.	Overlying.
38		Steelworks accident.
38		Cement works accident.
27		Dismantling machinery.
15 60. 15 60.	22 months	Scalps.
	1 day.	Unknown.
38		Motor bus smash.
19 months		Gun shot.
12		Run over by motor bus.
49 38		Suicides (2) (Drinking)

STATISTICS OF MENTAL DISEASE.

Years of residence.	Number of patients.	Ages on admission.
under 1 year.	18	{ (M) 75,69,66,61,60,58, 35,17. { (F) 75,68,60,47,31,30, 23,20, 7.
2 years.	7	{ (M) 68,62, 51,27,26. { (F) 39, 29.
3 "	7	{ M. 69, 51,47,17. { F 48,45, 23.
4 "	5	M. 70, 60,19. F 44,27.
5 "	6	M. 62, 56,46,18.F.51,39.
6 "	4	M.25, 22, 17. F.43.
7 "	4	M. 27, F. 65,33, 37.
8 "	2	F. 42, 26.
9 "	-	
10 "	2	F. 46, 44.
10 to 15 "	8	M. 42,35,33, 28,23, 23, 21. F.59.
15 to 20 "	9	M.52, 47,46,43,38,35,26. F. 38, 36.
20 to 25 "	10	M. 53,49,45,30, F. 45,40,34,33,33,32.
over 25 "	6	M.69,54,39. F. 59,50 47.
	88.	M.49. F. 39.
Total admissions.	Number discharged.	Number died.
1923. 20	18	21.
1924. 19	20	28.
1925. 18	4	4.

Years of Residence.	Number of Patients	Admission on
under 1 year.	18	(M) 78, 88, 88, 81, 80, 88 38, 17.
2 years.	7	(F) 78, 88, 80, 47, 31, 30 38, 30, 7.
3 "	7	(M) 88, 88, 81, 27, 88. (F) 38, 38.
4 "	5	M. 69, 81, 47, 17. F. 48, 48, 33.
5 "	8	M. 70, 80, 18, F. 44, 37
6 "	8	M. 63, 88, 48, 18, F. 81.
7 "	4	M. 28, 38, 17, F. 43.
8 "	4	M. 37, F. 68, 33, 37.
9 "	2	F. 48, 38.
10 "	2	F. 48, 44.
10 to 15 "	8	M. 43, 38, 33, 38, 33, 3 31, F. 88.
15 to 20 "	9	M. 38, 47, 48, 43, 38, 38, F. 38, 38.
20 to 25 "	10	M. 33, 48, 45, 30, F. 48, 40, 34, 33, 38, 38.
over 25 "	8	M. 80, 84, 36, F. 88, 80
Total admissions.	88.	M. 48. F. 38.
Number discharged.		Number died.
1823.	18	31.
1824.	20	38.
1825.	4	4.

CONTROL OF INFECTIOUS (DISEASES).

The scheme for provision of a Joint Isolation Hospital (with the Rural District of Neath) continues under discussion as to possible sites. The routine action taken in this borough, on receipt of a notification, is for the Nurse to visit the case, noting any possible source of infection, seeing all contacts, excluding school children, and hanging up in a prominent position the following notice:

Public Health Department

Borough of Neath.

To the Medical Practitioners
INFECTIOUS DISEASE

THE PRESENCE OF INFECTIOUS DISEASE OF DANGEROUS CHARACTER

has been notified. Officer of Health begs to inform you

VISITING PERSONS, whether RELATIVES OR NOT, are cautioned against ENTERING THE HOUSE without permission.

All persons residing here are cautioned against frequenting NEIGHBOURS' HOUSES, ALL PLACES OF ENTERTAINMENT, PLACES OF WORSHIP, etc., without express consent of the Medical Officer of Health.

N.B. THIS NOTICE TO BE HANDED BACK TO THE NURSE

AT THE END OF THE PERIOD OF INFECTION

(Signed) J.M. Morris, Medical Officer of Health.

Disinfection is duly carried out by the Sanitary Inspector.

In the case of school children, whether contacts or affected, no child is allowed to resume attendance without a certificate signed by myself, after I have examined the child. The head teacher is therein asked to present the child to the school nurse at her subsequent visit to school (all schools are visited several times weekly by the nurses).

With regard to Diphtheria, the Council supply Antitoxin to practitioners, and all swabs are forwarded to the Public Health

CONTROL OF INFECTIOUS DISEASES.

The scheme for provision of a Joint Isolation Hospital (with the Rural District of Heath) continues under discussion as far as possible after. The routine action taken in this borough, on receipt of a notification, is for the nurse to visit the case, noting any possible source of infection, seeing all contacts, and hanging up in a prominent position the following notice:

Borough of Heath.

INFECTIOUS DISEASES

THE PRESENCE OF INFECTIOUS DISEASE OF DANGEROUS CHARACTER has been notified.
VISITING PERSONS, whether RELATIVE OR NOT, are cautioned against ENTERING THE HOUSE without permission.
All persons residing here are cautioned against frequenting NEIGHBOURS' HOUSES, ALL PLACES OF ENTERTAINMENT, PLACES OF WORSHIP, etc., without express consent of the Medical Officer of Health.

A.B. THIS NOTICE TO BE HANDED BACK TO THE NURSE AT THE END OF THE PERIOD OF INFECTIOUS DISEASE.

(Signed) J.M. Morris, Medical Officer of Health

Disinfection is duly carried out by the Sanitary Inspector.

In the case of school children, whether contacts or affected, no child is allowed to resume attendance without a certificate signed by myself, after I have examined the child. The head teacher is therein asked to present the child to the school nurse at her subsequent visit to school (all schools are visited several times weekly by the nurse).

With regard to Diphtheria, the Council supply Antitoxin to practitioners, and all swabs are forwarded to the

Control of Infectious Diseases (continued).

INFECTIOUS DISEASES.

Laboratory, Cardiff.

Notifications with comparative figures for 1924 and 1923. I also have a weekly notice to all the practitioners the only years available for the extended borough, were as follows: in the Borough, as follows: follows: for 1924, and 23 for 1923.

	Borough	of	Neath.	
				Public Health Department
	Scarlet	Fever	53	35
To the Medical Practitioners	Diphtheria		123	167
of the Borough.	Puerperal	Fever	1	4
	Pneumonia		52	49
	Quadruple	Measles	1	1

The Medical Officer of Health begs to inform you

that he has received the following notifications of Infectious Disease during the week ended date hereof.

Encephalitis Lethargica	1	3	3
Enteric Fever	1	0	0

DISEASE:

LOCALITY:

ENTERIC.

Several of the medical practitioners have told me that they find this weekly "reminder" of considerable help to them very often.

It will be noted that after a long period of immunity of this fever one case was notified. From enquiries which I made I have no doubt that the case was imported, the person affected gave a history of having been from home for some weeks before the disease occurred, and there was a definite source stated in the fact that on a likely occasion in time the child had been bathing in an insanitary situation. No case could be associated with the outbreak, and the child made a good recovery.

ENCEPHALITIS.

The one case notified was of doubtful diagnosis. I consulted with several medical officers over it, but there was much uncertainty. So far no sequelae have arisen in connection with it.

The report for provision of a local isolated hospital with laboratory, Cardiff.

I also have a weekly notice to all the practitioners in the Borough, as follows: for the purpose of visiting the cases, and any possible source of infection, seeing all contacts including school children, and bringing up in a prominent manner the following notice:

To the Medical Practitioners of the Borough.
The Medical Officer of Health begs to inform you

that he has received the following notifications of Infectious Diseases during the week ended date hereby.

LOCALITY:
DISEASE: without exposure evident to the Medical Officer of Health.

Several of the medical practitioners have told me that they find this weekly "reminder" of considerable help to them very often.

In the case of school children, whether contacts or attended, as well as in cases of recent attendance without a certificate signed by myself, after I have examined the child. The head teacher in schools asked to present the child to the school nurse at her and expect visit to school (the schools are visited several times weekly by the officer).

With regard to hospitals, the Council supply facilities to practitioners, and all cases are reported to the Council.

INFECTIOUS DISEASES.

Notifications, with comparative figures for 1924 and 1923, the only years available for the extended borough, were as follows: for 1924, and 28 for 1923.

	1925	1924	1923
Scarlet Fever	53	33	4
Diphtheria	123	167	177
Puerperal Fever	1	4	4
Pneumonia	52	49	18
Ophthalmia Neonatorum	1	1	3
<u>PUERPERAL FEVER.</u>			
Tuberculosis (Pulmonary)	38	40	48
Do (Non-Pulmonary)	16	18	11
Encephalitis Lethargica	1	3	3
Enteric Fever	1	0	0

NON-NOTIFIABLE INFECTIOUS DISEASE.

It will be seen that ENTERIC deaths from Measles, It will be noted that after a long period of immunity of this fever one case was notified. From enquiries which I made I have no doubt that the case was imported, the person affected gave a history of having been from home for some weeks before the disease occurred, and there was a definite source stated in the fact that on a likely occasion in time the child had been bathing in an insanitary situation. No case could be associated with the outbreak, and the child made a good recovery.

ENCEPHALITIS.

The one case notified was of doubtful diagnosis. I consulted with several medical officers over it, but there was much uncertainty. So far no sequelae have arisen in connection with it.

INFECTIOUS DISEASES.

Notifications, with comparative figures for 1934 and 1935, the only years available for the extended borough, were as follows:

	1934	1935
Scarlet Fever	33	53
Diphtheria	187	123
Pneumonia	4	1
Pneumonia	49	52
Ophthalmia Neonatorum	1	1
Tuberculosis (Pulmonary)	40	38
Do (Non-Pulmonary)	18	18
Encephalitis Lethargica	3	1
Enteric Fever	0	1
	-	-

ENTERIC.

It will be noted that after a long period of immunity of this fever one case was notified. From enquiries which I made I have no doubt that the case was imported, the person affected gave a history of having been from home for some weeks before the disease occurred, and there was a definite source stated in the fact that on a likely occasion in time the child had been bathing in an insanitary situation. No ^{other} case could be associated with the outbreak, and the child made a good recovery.

ENCEPHALITIS.

The one case notified was of doubtful diagnosis. I consulted with several medical officers over it, but there was much uncertainty so far as diagnosis was concerned in connection with it.

MIDWIFERY.

The number of practising DIPHTHERIA, which is 12, 11

being trained, and 1 untrained. Of notifications of births received 690 were from trained, 50 from untrained. The year, of which 7 were fatal. This compares in fatalities number of still-births respectively was, under care of trained with 8 for 1924, and 22 for 1923.

The type of disease commonly met with had none of the virulent characters mentioned in my reports for previous years, and the situation of the cases was not confined to the old borough, as in this connection it is well-known that the private midwife has considerable difficulty in competing with the Association, since over the area.

this body, which depends solely upon the charitable contributions of the district, takes up a somewhat wide sphere, frequently attending where pecuniary circumstances permit of the engagement of

PUERPERAL FEVER.
One case was notified. There were no deaths attributed to Puerperal Sepsis.

charges for attendance upon the same class is less with the Association than that of the private nurse.

The relation between the practising midwives and the Health Visitors continues to be excellent, as every effort is made by both

NON - NOTIFIABLE INFECTIOUS DISEASE.
It will be seen that there were 11 deaths from Measles, and a like number from Whooping Cough.

adhere to the wish which I have expressed, that the 4-hourly interval shall be followed. TUBERCULOSIS. The statistics

of the incidence of both Puerperal Fever and Obstetrical Haemorrhage show that the work is well done.
The following Table gives the incidence and ages of cases notified, and deaths.

As bearing on this I append statistics of enquiries as to the number of births in "apartments", also in re investigation into the still-birth question, the interval between successive recent pregnancies, the age of mothers with reference to the number of children and statistics of illegitimacy.

D I P H T H E R I A .

It will be noted that 123 cases were notified during the year, of which 7 were fatal. This compares in fatalities with 8 for 1924, and 22 for 1923.

The type of disease commonly met with none of the virulent characters mentioned in my reports for previous years, and the situation of the cases was not confined to the old borough, as was the experience of 1923 and former years. Cases were scattered over the area.

P U E R P E R A L F E V E R .

One case was notified. There were no deaths attributed to Puerperal Septicæmia.

N O N - N O T I F I A B L E I N F E C T I O U S D I S E A S E .

It will be seen that there were 11 deaths from Measles, and a like number from Whooping Cough.

The following Table gives the incidence and ages of cases notified, and deaths.

M A T E R I A L S .

The one case notified was in Hospital inpatient. I consulted with several medical officers over it, but there was much uncertainty as to the organism which was in connection with it.

M I D W I F E R Y.

Births in 1925 with reference to Apartments.

The number of practising midwives in the borough is 12, 11

being trained, and 1 untrained. Of notifications of births

received 690 were from trained, 50 from untrained. The

number of still-births respectively was, under care of trained

midwife 25, under untrained 4.

Of the 690 attended by trained persons 360 came under the care

of the midwives attached to the local Queen's Nursing Association.

In this connection it is well-known that the private midwife has

considerable difficulty in competing with the Association, since

this body, which depends solely upon the charitable contributions

of the district, takes up a somewhat wide sphere, frequently att-

ending where pecuniary circumstances permit of the engagement of

a private midwife. Further, rumours reach me that the scale of

charges for attendance upon the same class is less with the Assoc-

iation than that of the private nurse.

The relations between the practising midwives and the Health Vis-

itors continue to be excellent, as every effort is made by both

to ensure active co-operation. All midwives encourage to the ut-

most breast-feeding of the baby, and there is a general desire to

adhere to the wish which I have expressed, that the 4-hourly int-

erval shall be followed from the birth of the child. The statistics

of the incidence of both Puerperal Fever and Ophthalmia Neonatorum

show that the work is well done.

As bearing on this I append statistics of enquiries as to the num-

ber of births in "Apartments", also in re investigation into the

still-birth question, the interval between successive recent preg-

nancies, the age of mothers with reference to the number of children

and statistics of illegitimacy.

MIDWIFERY.

The number of practicing midwives in the borough is 12, 11
being trained, and 1 untrained. 7 notifications of births
received 800 were from trained, 50 from untrained. The
number of still-births respectively was, under care of trained
midwife 25, under untrained 4. It will be seen from the above
of the 800 attended by trained persons 880 came under the care
of the midwives attached to the local Council's Nursing Association.
In this connection it is well-known that the private midwife has
considerable difficulty in competing with the Association, since
this body, which depends solely upon the charitable contributions
of the district, takes up a somewhat wide sphere, frequently at-
tending where pecuniary circumstances permit of the engagement of
a private midwife. Further, various reasons make the scale of
charges for attendance upon the same class is less with the Assoc-
iation than that of the private nurse.

The relations between the practicing midwives and the Health Vis-
itors continue to be excellent, as every effort is made by both
to ensure active co-operation. All midwives encourage to the ut-
most breast-feeding of the baby, and there is a general desire to
adhere to the wish which I have expressed, that the 4-hourly inter-
val shall be followed from the birth of the child. The statistics
of the incidence of both Progeria Fever and Ophthalmia Neonatorum
show that the work is well done.

As bearing on this I append statistics of enquiries as to the num-
ber of births in "Apartments", also in re investigation into the
still-birth question, the interval between successive recent preg-
nancies, the age of mothers with reference to the number of children
and statistics of illegitimacy.

Births in 1925 with reference to Apartments.

	North ward.	South ward.	Briton Ferry ward.	Total
Apartments other than with relatives.	41	61	51	153.
Apartments kept.	5	15	1	21
Apartments with relatives.	45	84	40	169
	91	160	92	343
(Totals notified	218	301	195	-- 764)

Apartments in reference to number of pregnancy. (Total number of pregnancies in brackets)

No of pregnancy.	No in apartments.		
2nd (5 cases)	165	Forceps.	1 living child. (224)
1st.	78	Anencephalus.	1 died aged 4 (158)
2nd.	45	Placenta Praevia.	1 (113)
3rd	17		(79)
4th	7	Influenza; Premature (B.B.A.)	1 living. (37)
5th	4	Unknown. (Macerated)	1 living. (27)
6th	2	Pneumonia (P.P.B.) fatal.	1 living & dead. (28)
3rd (4 cases)	1	Hydrocephalus.	2 living. (15)
7th		Strain of lifting.	2 living.
8th	319	Forceps.	2 living.

Apartments kept with reference to number of pregnancy

2nds	2	Antepartum Haemorrhage	3 living.
3rd	3	Influenza.	3 living.
4th	5	Cord Strangulation	1st P.B. 2nd living; 3rd died at 6 days from "Haemorrhage"
5th	3		
6th	2	History.	2 P.B. 1 P.B.
7th	4	Twins. (1 Still-born 1 lived 2 days) mother dying from Nephritis.	3 living.
10th (1 case)		No facts.	7 living.

BRITTON FERRY

Births in 1925 with reference to Apartments.

	North ward.	South ward.	Britton Ferry ward.	Total
Apartments other than with relatives.	41	81	81	163
Apartments kept.	2	18	1	21
Apartments with relatives.	45	84	40	169
<hr/>				
(Totals notified)	89	180	122	391
<hr/>				
(Totals notified)	218	304	195	717

Apartments in reference to number of pregnancy. (Total number of pregnancies in brackets) No in apartments.

1st.	182	(224)
2nd.	78	(158)
3rd.	48	(118)
4th.	17	(78)
5th.	7	(37)
6th.	4	(27)
7th.	2	(28)
8th.	1	(18)
<hr/>		
219		

Apartments kept with reference to number of pregnancy

2nd	8
3rd	8
4th	8
5th	8
6th	8
7th	8

Interval by Still-births. (29)

No. of Pregnancy.	Facts suggesting cause.	Previous parturient history.
The following figures have been obtained by means of material bearing upon such questions as Housing, Mental Deficiency, practice of Birth Control, etc.		
1st. (13 cases)	Forceps. (7 cases)	
Interval.	Version. 1 "	
10 months	Craniotomy 1 "	
11 "	Measles. 1 "	
12 "	Eclampsia 1 "	
13 "	Nephritis 2 "	
14 "		
15 "		
16 "		
17 "		
18 2nd (5 cases)	Forceps.	1 living child.
19 "	Anencephalus.	1 died aged 4 (Diphtheria)
20 "		
21 "		
22 "	Placenta Praevia.	1 dead (Prem- ature.)
23 "		
24 "	Influenza; Premature (B.B.A.)	1 living.
25 "	Unknown. (Macerated)	1 living.
26 "		
27 "		
28 "	Pneumonia (?T.B.) fatal.	1 living 1 dead.
29 3rd (4 cases)	Hydræmios.	2 living.
30 "		
31 to 35 months	Strain of lifting.	2 living.
over 3 years.	Forceps.	2 living.
" 4 "		
" 5 "		
" 4th (6 cases)	Difficult Labour	3 living.
" 6 "	Antepartum Haemorrhage	3 living.
" 7 "		
" 8 "		
" 9 "	Influenza.	3 living.
" 10 "		
" 11 "	Cord Strangulation.	1st S.B. 2nd living; 3rd died at 6 days from "Haemorrhage"
over 12 years (2)		
over 18 " (2) and one in same family 14, 15, 18, and	History.	2 mis: 1 S.B.
	Twins. (1 Still-born: 1 lived 2 days) mother dying from Nephritis.	2 living.
10th (1 case)	No facts.	7 living.

Still-borns (29)

Previous perinatal history.	Facts suggesting cause.	No. of pregnancy.
7 living.	No facts.	10th (1 case)
2 living.	Twins (1 still-born; 1 lived 2 days) mother dying from nephritis.	
2 mrs: 1 S.B. 2nd living; 3rd at 8 days in "haemorrhage"	Cord strangulation.	
3 living.	Influenza.	
3 living.	Anterior haemorrhage.	
3 living.	Difficult labour.	4th (3 cases)
2 living.	Forceps.	
2 living.	Strain of lifting.	
2 living.	Hysterical.	
1 living; 1 dead (1 year).	Placenta praevia.	
1 died aged 4 (Ephthiria).	Anencephalus.	
1 living child.	Forceps.	2nd (5 cases)
40 1st.	Polypus 1 "	
40 1st.	Malaria 1 "	
40 1st.	Granuloma 1 "	
40 1st.	Version 1 "	
40 1st.	Forceps (7 cases)	1st (13 cases)

Interval between successive Pregnancies.

The following figures have been ascertained. They have material bearing upon many social questions such as Housing, Mental Deficiency, practice of Birth Control, etc.

<u>Interval.</u>	<u>No. of cases.</u>	
10 months	2	
11 "	5	
12 "	17	
13 "	10	
14 "	10	
15 "	12	
16 "	11	
17 "	15	(i.e. 82 under 18 months.)
18 "	25	
19 "	11	
20 "	17	
21 "	8	
22 "	13	
23 "	4	(i.e. 78 from 18 months to 2 years.)
24 "	38	
25 "	26	
26 "	19	
27 "	11	
28 "	18	
29 "	17	
30 "	21	
31 to 35 months	32	(i.e. 182 from 2 to 3 years.)
over 3 years.	86	
" 4 "	55	
" 5 "	38	
" 6 "	29	
" 7 "	14	
" 8 "	13	
" 9 "	7	
" 10 "	3	
" 11 "	8	
over 12 years (2)		
over 19 " (2) and one in each for 14, 15, 18, and 23 years.		

Interval between successive pregnancies.

The following figures have been ascertained. They have material bearing upon many social questions such as housing,

Mental Deficiency, practice of Birth Control, etc.

Interval.	No. of cases.
10 months	5
11 "	17
12 "	10
13 "	10
14 "	18
15 "	11
16 "	15
17 "	22
18 "	11
19 "	17
20 "	8
21 "	13
22 "	4
23 "	38
24 "	23
25 "	19
26 "	11
27 "	18
28 "	17
29 "	21
30 "	32
31 to 32 months	38
over 3 years.	33
" 4 "	38
" 5 "	29
" 6 "	14
" 7 "	13
" 8 "	7
" 9 "	3
" 10 "	8
" 11 "	8
over 12 years (S)	
over 19 "	

(S) and one in each for 14, 15, 16, 17, and 18 years.

AGE OF MOTHER WITH REFERENCE TO NUMBER OF PREGNANCY

NO. OF PREGNANCY.	AGE TOTAL.																																		
	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46			
1st.	234	1	2	10	16	16	23	29	24	19	13	15	9	12	4	8	2	5	4	4	4			1		1							1		
2nd.	166		1	1	3	2	16	12	15	15	10	11	12	9	8	8	6	7	3	6	3	5	2	2	2							1		1	
3rd.	112			1		1		4	4	7	7	12	16	16	5	6	6	6	4	4	4	2	4	2	1	2	1					1	1		
4th.	75						1		1	4	5	3	5	2	6	4	4	8	6	4	4	5	4	2	1	4	4	2	2	1				1	
5th.	37										1	1	5	1	2	2	2	3	4	2	6			2	4	1									
6th.	27											1			4	1	2	4	4	3	2	1	1	1	1										
7th.	28												1		1	1	1	1	4	4	1	4	2	3	3	2						1			
8th.	15															1			2	2	3	3			2										
9th.	10																			1	1	1	1											1	
10th.	9																				1	1		1											
11th.	4																							1											
12th.	-																																		
13th.	2																									1									
14th.	1																																1		
TOTAL.	707	1	-	3	12	19	19	45	45	44	45	36	43	48	39	30	29	24	34	33	31	25	22	11	13	16	11	7	7	7	4	3	3		

INFANT MORTALITY

Illegitimate Births.

The total number of illegitimate infants during the year was 51, the rate per 1,000 births being 26. The heaviest mortality was from

<u>No. of pregnancy.</u>		<u>Age of mother.</u>			
1st.	Premature Birth	15			
1st.	Placental	18.			
1st.	Whooping Cough	19			
1st.	"Convulsions"	20			
1st.		22			
As to period of survival, the figures were			1925	1924	1923
1st		22			
1st	Under 1 month	23	19	22	23
1st	1 to 3 months	27	19	4	9
2nd	4 to 6 "	30	4	10	9
?	7 to 9 "	35	3	8	2
1st	10 to 12 "	37	6	2	9
2nd		37	51	48	52

It will be noted in the comparative figures that for the past year there would appear to be a substantial diminution in the relative proportion of neo-natal deaths to the total.

There is a distinct increase in the number of deaths attributed to "Convulsions", as compared with recent years. The explanation of this is not apparent, there having been no very marked departure from the usual "breast-feeding" of former years, and the statistics show that the number of deaths from Diarrhoea was small. Whooping Cough was fairly prevalent throughout the year in all parts of the area, but complications were infrequent.

I present a Table of the causes and ages of deaths of children throughout the year.

The total number of deaths among infants under the year was 51, the rate per 1,000 births being 65. The highest mortality was from the following causes, viz.,

Cause	Under one month	1 to 3 months	3 to 6 months	6 to 12 months	STATISTICS OF DEATHS AMONG INFANTS.		
					1925	1924	1923
Premature Birth	6	1	1	1	19	22	23
Whooping Cough	1	1	1	1	4	4	9
"Convulsions"	1	1	1	1	4	10	9
Pneumonia	1	1	1	1	3	8	2
Diarrhoea	1	1	1	1	4	2	9
Other	1	1	1	1	1	1	1
Total	11	5	4	4	51	46	52

As to period of survival, the figures were

Period	1925	1924	1923
Under 1 month	19	22	23
1 to 3 months	19	4	9
3 to 6 months	4	10	9
6 to 12 months	3	8	2
12 months or more	1	2	9
Total	51	46	52

It will be noted in the comparative figures that for the past year there would appear to be a substantial diminution in the relative proportion of neo-natal deaths to the total. There is a distinct increase in the number of deaths attributed to "Convulsions", as compared with recent years. The explanation of this is not apparent, there having been no very marked departure from the record "Breast-feeding" of former years, and the statistics show that the number of deaths from Diarrhoea was small. Whooping Cough was fairly prevalent throughout the year in all parts of the area, but complications were infrequent.

I present a Table of the causes and ages of deaths of children throughout the year.

Cause	Age	Total
Premature Birth	Under 1 month	6
Whooping Cough	1 to 3 months	1
"Convulsions"	3 to 6 months	1
Pneumonia	6 to 12 months	1
Diarrhoea	12 months or more	1
Other	12 months or more	1
Total		51

TABLE I

The total number of deaths among infants during the year was 21, the rate per 1,000 births being 62. The highest mortality was from the following causes, viz.:

23	Protruding Birth
12	Fractures
8	Whooping Cough
9	"Convulsions"

As to period of survival, the figures were

Under	1	2	3	4	5	6	7	8	9	10	11	12	Total
1 month	19	10	4	3	2	2	2	2	2	2	2	2	51
1 to 2 months	4	10	4	3	3	3	3	3	3	3	3	3	48
2 to 3 months	3	4	10	4	3	3	3	3	3	3	3	3	48
3 to 4 months	2	3	3	3	3	3	3	3	3	3	3	3	48
4 to 5 months	2	3	3	3	3	3	3	3	3	3	3	3	48
5 to 6 months	2	3	3	3	3	3	3	3	3	3	3	3	48
6 to 7 months	2	3	3	3	3	3	3	3	3	3	3	3	48
7 to 8 months	2	3	3	3	3	3	3	3	3	3	3	3	48
8 to 9 months	2	3	3	3	3	3	3	3	3	3	3	3	48
9 to 10 months	2	3	3	3	3	3	3	3	3	3	3	3	48
10 to 11 months	2	3	3	3	3	3	3	3	3	3	3	3	48
11 to 12 months	2	3	3	3	3	3	3	3	3	3	3	3	48
12 months	2	3	3	3	3	3	3	3	3	3	3	3	48
Total	51	48	48	48	48	48	48	48	48	48	48	48	48

It will be noted in the comparative figures that for the year there would appear to be a substantial distinction in the relative proportion of neonatal deaths to the total. There is a distinct increase in the number of deaths attributed to "Convulsions", as compared with recent years. The explanation of this is not apparent, there having been no very marked departure from the record "Protruding Birth" of former years, and the statistics show that the number of deaths from diarrhoea was small. Whooping Cough was fairly prevalent throughout the year in all parts of the area, but complications were infrequent. I present a Table of the causes and ages of deaths of children throughout the year.

STATISTICS OF DEATHS AMONG INFANTS.

	Under one month.		1		2		3		4		5		6		7		8		9		10		11		Aggregate for year.		Total.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.		
	M. F.		M. F.		M. F.		M. F.		M. F.		M. F.		M. F.		M. F.		M. F.		M. F.		M. F.		M. F.		M.	F.		
Premature Birth.	6	6																							4	6	13	
Malformation.	1	1																									1	
Injury at birth		1																									1	
Pneumonia	1				1		1																			2	5	
Bronchitis.					1																					2	2	
Whooping Cough.			1		1		1																			2	3	
Measles.														1												1	1	
Diarrhoea										2																2	2	
Convulsions.	2		2																							5	1	
Influenza.																										1	1	
Congenital Debility	1		1																							2	2	
Pyloric Stenosis (Alimentary)							1																			1	1	
Rachitis.			1																							1	1	
Tuberulous Meningitis.							1																			1	1	
Hernia.																										1	1	
Icterus.																										1	1	
Overlying.			1																							1	1	
Total deaths.....	11	8	5	2	4	1	4	3	0	2	0	0	0	2	1	1	1	0	0	0	0	0	0	8	2	30	21	51.
	M. F.		M. F.		M. F.		M. F.		M. F.		M. F.		M. F.		M. F.		M. F.		M. F.		M. F.		M. F.		M.	F.		
	under one month.												M. F.		M. F.		M. F.		M. F.		M. F.		M. F.		Total for year.			

	MONTHS		MONTHS		MONTHS		MONTHS		MONTHS		MONTHS		MONTHS		MONTHS		MONTHS		Total for Year.	Total for Aggregate Year.						
	1		2		3		4		5		6		7		8		9				10		11			
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.			M.	F.	M.	F.		
Total deaths.....	11	8	2	5	4	1	4	3	0	0	0	0	0	1	0	0	0	0	0	2	5	30	31	21		
Overliving.							1																			
Tetanus.	1																									
Hernia.																										
Tuberculous Meningitis.								1																		
Rachitis.			1																							
Paloric Stenosis (Alimentaria)																										
Congenital Deafity	1		1																							
Influenza.																										
Convulsions.		S		S																						
Diarrhoea																										
Measles.																										
Whooping Cough.																										
Bronchitis.																										
Pneumonia	1																									
Injury at birth	1																									
Malformation.	1																									
Premature Birth.	8	8																								

STATISTICS OF DEATHS AMONG INFANTS.

Under One Month

MONTHS

FOR AGGREGATE TOTAL.

The work of the Infant Mortality figures... to meet with public approval. Most of (Old Borough) was obtained by...

The period of the year with reference to Infant deaths

was:-

1891 - 1900	Average	189
1901 - 1913	Average	137
1914	Average	122
1915	"	104
1916	"	12
1917	"	72
1918	"	90
1919	"	9
1920	"	68
1921	"	88
1922	"	10

(extended Borough)

1923 70
1924 63
1925 65

can be judged by the displays in the chemists' windows, and the use of cotton "binders" is not nearly so prevalent as formerly.

I regret to state that with regard to the "dusky" it is impossible to show any lessening in numbers. Whether any improvement will take place in this respect before the State prevents the sale of these articles seems most doubtful. There is still also a good amount of infant - in - arms at the "first house" of the alleyway. Undoubtedly this gives rise to much illness, especially in the shape of chest troubles, and such diseases as Whooping Cough. For instance, would probably have short life were this source shut off.

The work of the Infant Mortality figures. continues to meet with public approval. Much of (Old Borough) undoubtedly lies in the fact that all served their apprenticeship, so to speak, in District Nursing, 1891 - 1900 done in this connection Average 169. Thus when any 1901 - 1913 137 arise they are practically fitted to deal with it, as has been seen more than once in recent years, when, owing to un-

Health Visiting begins. foreseen circumstances, the local district association's midwives 1914 Average 122 happened to be unable to attend their cases and the Association 1915 " 104 could not get substitutes anywhere. In such a position the Ass- 1916 " 106 ociation have asked for my help, when I have for the short period 1917 " 72 of the emergency placed at their service, the Health Visitors. 1918 " 90 As they are also engaged in School Nursing the whole of the child 1919 " 75 life of the community is linked up with the work of health visiting. 1920 " 68 Every effort is made by the nurses to maintain the breast-feeding 1921 " 86 position. That a figure of 91 % has been attained is highly cred- 1922 " 92 itable, when one considers the many temptations which are placed in

(extended Borough)

the way of the mothers. The long-tubed bottle has practically dis- 1923 " 70 appeared, and the old-fashioned shawl is fast following it. The 1924 " 63 sale of artificial infant foods continues to diminish, as far as 1925 " 65 can be judged by the displays in the chemists' windows, and the use of cotton "binders" is not nearly so prevalent as formerly.

I regret to state that with regard to the "dummy" it is impossible to show any lessening in numbers. Whether any improvement will take place in this respect before the State prevents the sale of these articles seems most doubtful. There is still also a good attendance of infants - in - arms at the "first house" of the cinema. Undoubtedly this gives rise to much illness, especially in the shape of chest troubles, and such diseases as Whooping Cough. For instance, would probably have short life were this source shut off.

Infant Mortality figures.

(Old Borough)

The period of the year with reference to Infant Deaths

Average 189	1891 - 1900
137	1901 - 1913

Health Visiting begins.

Average 132	1914
104	1915
103	1916
73	1917
90	1918
75	1919
68	1920
88	1921
92	1922
	(extended Borough)
70	1923
69	1924
68	1925

The work of the 3 Health Visitors continues to meet with public approval. Much of their success undoubtedly lies in the fact that all served their apprenticeship, so to speak, in District Nursing, two having done in this connection midwifery duty. Thus when any emergency arises they are practically fitted to deal with it, as has been seen more than once in recent years, when, owing to unforeseen circumstances, the local district association's midwives happened to be unable to attend their cases and the Association could not get substitutes anywhere. In such a position the Association have asked for my help, when I have for the short period of the emergency placed at their service the Health Visitors. As they are also engaged in School Nursing the whole of the child life of the community is linked up with the work of health visiting. Every effort is made by the nurses to maintain the breast-feeding position. That a figure of 91 % has been attained is highly creditable, when one considers the many temptations which are placed in the way of the mothers. The long-tubed bottle has practically disappeared, and the old-fashioned shawl is fast following it. The sale of artificial infant foods continues to diminish, as far as can be judged by the displays in the chemists' windows, and the use of cotton "binders" is not nearly so prevalent as formerly. I regret to state that with regard to the "dummy" it is impossible to show any lessening in numbers. Whether any improvement will take place in this respect before the State prevents the sale of those articles seems most doubtful. There is still also a good attendance of infants - in - arms at the "first house" of the cinemas. Undoubtedly this gives rise to much illness, especially in the shape of chest troubles, and such diseases as Whooping Cough, for instance, would probably have short life were this source shut off.

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SEWERAGE AND DRAINAGE.
MATERNITY AND CHILD WELFARE CENTRES.

In consequence of very serious flooding of a small area in Briton
There are 3 Centres in the Borough, one in each ward, with the
on Ferry, especially at periods of spring-tides accompanied by
fixed times of meeting respectively on Tuesday, Wednesday, and
heavy rains, a serious attempt was made to deal with the trouble,
Friday afternoons. The attendances are well maintained at each
it was found that the sewer outfall to the east (Boglan) side
centre, although it must be admitted that there is a strong tend-
was in a very bad state of repair and requiring removal of sev-
eracy to look on the Welfare as a place to which sick children
eral lengths of piping. The district subject to flooding lies at
should be brought for examination and advice, as well as for those
a lower level than is generally reached by the highest spring-tides,
who are not sick. This is well shown in the returns of cases dealt
and it seemed impossible to alter this. I therefore suggested, ac-
with during the year. It should be made clear that there is no
cessary chambers being provided to receive any excessive sewage and
encouragement given by the staff to bring about such a state of
at necessary pumping of sewage to the required height to admit of
affairs, and whatever treatment is given the expense is laid upon
the parent. This procedure has for some time been carried
the parent to provide the materials necessary for continuance of
out by the Great Western Railway at a point where they are receiv-
any form of medication, as I have always insisted in the organiza-
tion of the Centres that all forms of bribery in the shape of
free treatment shall be avoided. It is proof of the fact that
this is an unnecessary form of pauperisation that parents come
in increasing numbers with their children for advice, knowing that
they will get this and no more. Similarly there is no encourage-
ment given as to the obtaining of artificial substitutes for the
mother's milk, and in fact every effort is concentrated on the
breast supply and nothing else. In former times there was much
artificial feeding with the long-tubed bottle, well reflected
in the figures for infant mortality, but those days seem to be
passing away. The rule is also maintained as to the 4-hourly in-
terval feeding in all cases, whether they happen to be breast-fed
or otherwise, and where the breast supply seems to be insufficient,
the supplementing by cow's milk at the end of every breast feed is
enjoined, but any attempt to give cow's milk alone at a feed is
strenuously opposed. Thus one has been able many times to bring back
to normal the breast function, when the chances seemed all against.

SEWERAGE OUR AND DRAINAGE.

In consequence of very serious flooding of a small area in Briton Ferry, especially at periods of spring-tides accompanied by heavy rains, a serious attempt was made to deal with the trouble. It was found that the sewer outfall to the east (Baglan) side was in a very bad state of repair and requiring renewal of several lengths of piping. The district subject to flooding lies at a lower level than is generally reached by the highest spring-tides, and it seemed impossible to alter this. I therefore suggested accessory chambers being provided to receive any excessive sewage and if necessary pumping of sewage to the required height to admit of its draining away. This proceeding has for some time been carried out by the Great Western Railway at a point where they are responsible for dealing with it. Meanwhile a connection has been made with the western outfall whereby the flooding has considerably abated.

Scavenging under the Corporation has been carried out successfully during the year. Refuse bins are in existence in certain areas, notably on Kinla Common and at Warren Hill. Such structures are highly offensive to eye and nose, and are extensively used by children and other animals. Refuse is still tipped, there being one tip for the north ward and another for Briton Ferry. The available ground is rapidly being filled up, and though there is much space on the marsh lands to the west, this district is not easily approached by carts for the purpose. There is still too much indiscriminate dumping of household refuse on the streets for hours before the carts make their visits, which does not convey a good impression to the casual visitor, to say the least of it.

materials it is difficult to foresee any definite clearing off of the huge housing shortage, but every effort is being made by the Town Council to find ways and means to help out our housing provision.

In consequence of very serious flooding of a small area in Brit-
 on Ferry, especially at periods of spring-tides accompanied by
 heavy rains, a serious attempt was made to deal with the trouble.
 It was found that the sewer outlet to the east (Baglan) side
 was in a very bad state of repair and requiring renewal of sewer
 and lengths of piping. The district subject to flooding lies at
 a lower level than is generally reached by the highest spring-tides,
 and it seemed impossible to alter this. I therefore suggested an
 easy chamber being provided to receive any excessive sewage and
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Severing under the Corporation has been carried out suc-
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There is still too much indiscriminate dumping of household
 refuse on the streets for hours before the carts make their visits,
 which does not convey a good impression to the casual visitor, to
 say the least of it.

HOUSING.

Number of new houses erected during the year 1925 :-

(a) Total including numbers given separately under (b) 166

The existence in the borough of slum property has been frequently

commented upon. The erection of houses, the economic rent of which

cannot be met by many of those now living in unhealthy conditions

calls for great thought. I present statistics giving the number

of children born in apartments, which shows that a disastrous social

condition exists and is almost being perpetuated. Such huddling

together of families, whether related or not, seems contrary

to human tradition, and greater provision ought to be made to meet

the case of persons making a start in life, whereby they can get

a home of their own. Another very serious issue is constantly

being borne in upon the health staff by the insistent demands of

those suffering from tuberculosis for decent accommodation. Statistics

of the conditions in which some of these people have to

live would create a very painful impression on the public mind, in addition

to the raising of serious questions as to the justification

of expenditure in treating tuberculous patients in sanatoria with

such prospects on their discharge. Further, a goodly number of old

people, old-age pensioners for example, receive no consideration

in any housing scheme. The entire absence of semblance of elasticity

in housing provision has for many years been a disconcerting

feature in connection with many municipal schemes. At one time one

heard of rationing houses to the family strength in numbers, but

the nucleus of a sound idea in this respect seems to have disappeared.

The provision of "subsidy" schemes has been a great boon to

many, in obtaining place for decent existence, whilst the exercise

of the practice of economy in paying off the loans must prove of

material benefit to the Nation at large from the social standpoint.

With the high price of materials it is difficult to foresee any definite

clearing off of the huge housing shortage, but every effort

is being made by the Town Council to find ways and means to help on

any housing provision.

The existence in the borough of this property has been frequently commented upon. The reaction of business, the economic element of which is made up of many of those now living in unhealthy conditions is a matter for great thought. I present statistics giving the number of children born in apartments, which shows that a disastrous social condition exists and is almost being perpetuated. Such conditions together of families, whether related or not, means a serious to human health, and greater provision ought to be made to meet the case of persons making a start in life, whereby they can get a home of their own. Another very serious issue is constantly being raised upon the health staff by the insistent demands of those suffering from tuberculosis for decent accommodation. Statistics of the conditions in which some of these people have to live would create very painful impressions on the public mind, in addition to the raising of serious questions as to the justification of expenditure in treating tuberculous patients in sanatoria with such prospects as their discharge. Further, a goodly number of old people, old-age pensioners for example, receive no consideration in any housing scheme. The entire absence of schemes of this kind in housing provision has for many years been a disconcerting feature in connection with many municipal schemes. At one time one heard of rationing houses to the family strength in London, but the failure of a similar idea in this respect seems to have disappeared. The provision of "subsidy" schemes has been a great boon to many, in obtaining places for decent existence, whilst the exercise of the practice of economy in paying off the loans must prove of material benefit to the nation at large from the social standpoint. With the high price of materials it is difficult to foresee any definite clearing off of the huge housing shortage, but every effort is being made by the Town Council to find ways and means to help on any housing provision.

Number of new houses erected during the year 1925 :-

- (a) Total including numbers given separately under (b) 166
- (b) With State assistance under the Housing Acts
 - (1) By the Local Authority 47
 - (2) By other Bodies or persons 119

1. Unfit dwelling-houses. Mr Arthur Lewis:-

- Inspection- (1) Total number of houses inspected for housing defects (under the Public Health or Housing Acts) 3,872
- (2) Number of dwelling houses which were inspected and recorded under the Housing (Inspection of District) Regulations, 1910, or the Housing Consolidated Regulations, 1925. Nil.
- (3) Number of dwelling houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation. 50
- (4) Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation. 663

2. Remedy of defects without service of formal Notices.

- Number of defective dwelling houses rendered fit in consequence of informal action by the Local Authority or their Officers. 103

3. Action under Statutory Powers.

A.- Proceedings under section 3 of the Housing Act, 1925.

- (1) Number of dwelling-houses in respect of which notices were served requiring repairs Nil.
- (2) Number of dwelling-houses which were rendered fit after service of formal notices:-
 - (a) By owners Nil.
 - (b) By local authority in default of owners Nil.
- (3) Number of dwelling-houses in respect of which closing orders became operative in pursuance of declarations by owners of intentions to close. Nil.

B- Proceedings under Public Health Acts.

- (1) Number of dwelling houses in respect of which notices were served requiring defects to be remedied. 663
- (2) Number of dwelling-houses in which defects were remedied after service of formal notices:-
 - (a) By owners. 663
 - (b) By local Authority in default of owners. Nil

C.- Proceedings under sections 11, 14, & 15 of the Housing Act, 1925.

- (1) Number of representations made with a view to the making of Closing Orders. ... Nil.
- (2) Number of dwelling-houses in respect of which closing orders were made. Nil
- (3) Number of dwelling-houses in respect of which Closing orders were determined, the dwelling-houses having been rendered fit. Nil
- (4) Number of dwelling-houses in respect of which Demolition Orders were made. Nil
- (5) Number of dwelling-houses demolished in pursuance of demolition orders. Nil

Number of new houses erected during the year 1935 :-
 (a) Total including numbers given separately under (b) 188
 (b) With State assistance under the Housing Act 47
 (1) By the Local Authority 118
 (2) By other bodies or persons

1. Unfit dwelling-houses.

Inspection - (1) Total number of houses inspected for housing defects under the Public Health or Housing Act) 3,872
 (2) Number of dwelling houses which were inspected and recorded under the Housing (Inspection of District) regulations, 1910, or the Housing Consolidated Regulations, 1935. 111
 (3) Number of dwelling houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation. 60
 (4) Number of dwelling-houses (exclusive of those returned to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation. 688
2. Remedy of defects without service of formal notices.
 Number of defective dwelling houses rendered fit in consequence of informal action by the Local Authority or their Officers. 103

3. Action under Statutory Powers.

A. - Proceedings under section 3 of the Housing Act, 1935.
 (1) Number of dwelling-houses in respect of which notices were served requiring repairs 111
 (2) Number of dwelling-houses which were rendered fit after service of formal notices:- 111
 (a) By owners 111
 (b) By local authority in default of owners 111
 (3) Number of dwelling-houses in respect of which closing orders became operative in pursuance of resolutions by owners of intentions to close. 111
B. - Proceedings under Public Health Act.
 (1) Number of dwelling houses in respect of which notices were served requiring defects to be remedied. 688
 (2) Number of dwelling-houses in which defects were remedied after service of formal notices:- 688
 (a) By owners 111
 (b) By local authority in default of owners 111

C. - Proceedings under sections 11, 14, & 15 of the Housing Act, 1935.

(1) Number of representations made with a view to the making of Closing Orders. 111
 (2) Number of dwelling-houses in respect of which closing orders were made. 111
 (3) Number of dwelling-houses in respect of which closing orders were determined, the dwelling-houses having been rendered fit. 111
 (4) Number of dwelling-houses in respect of which demolition orders were made. 111
 (5) Number of dwelling-houses demolished in pursuance of demolition orders. 111

Statistics are presented of slaughtering carried out in the public
 The following statistics have been kindly supplied by
 the Markets Manager, Mr Arthur Lewis:- They are frequently inspec-
 ted by the Sanitary Inspectors, and all reports are satisfactory,
 No. of animals slaughtered at Borough slaughter-house:-

<u>Cattle.</u>	<u>Calves.</u>	<u>Sheep.</u>	<u>Pigs.</u>	<u>Total.</u>
1742.	1458.	12326	6455	21981.

No. of Butchers' Shops in the Borough 36.

No. of Provision (Meat, Dairy etc.,) Stalls in General
 Market:-

Butchers' Shops	15.
Refreshment "	6
Dairy, Poultry etc, Stalls.....	17
Rabbits "	8
Fruit etc.	23

The usual Biscuits, Sweets etc, in respect of inspection under
 the Factory Acts. 24

Estimated No. of people who live in vans during September
 Fair Week - - about 350.
 I must apologise to the Council for the lateness of
 the completion of this report. The difficulties in connection with
 office accommodation have militated against earlier completion.
 With the proposed new offices this should be obviated in future.

I am, Gentlemen,
 Your obedient servant,

J. N. Morris. Medical Officer of Health

MEAT INSPECTION.

Statistics are presented of slaughtering carried out in the public abattoir. There are 3 private slaughter-houses within the borough, these being situated in outlying parts. They are frequently inspected by the Sanitary Inspectors, and all reports are satisfactory, the owners invariably calling in the Inspectors when there is any doubt in their minds as to the healthy condition of the carcasses.

The public slaughter-house is visited on all killing days, and all carcasses are examined before removal. The butchers' shops also are frequently visited, and the quality of the meat may be stated as very good. During the year the Public Health (Meat) Regulations 1924 came into force. Conferences were held with Butchers and Grocers, and all seemed anxious to further the best possible means of carrying out the Regulations in harmony with the ideas of the Health staff. Weath was the first place where successful prosecutions took place under those Regulations.

FACTORY INSPECTION.

The usual statistics are presented in respect of inspection under the Factory Acts.

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Your obedient servant,

J. M. Morris, Medical Officer of Health.



Public Health

Section and Chapter.	Title of Book Title
1 & 2, 9, 10, C. III.	Health Services Act.
24 & 25 Viet. C. III.	Health Services (Supply) Act, 1911.
28 & 29 Viet. C. III.	Health Services (Inspection) Act, 1911.
30 & 31 Viet. C. III.	The Health Services Act, 1911.
32 & 33 Viet. C. III.	The Health Services Act, 1911.
34 & 35 Viet. C. III.	Health Services (General) Act, 1911.
36 & 37 Viet. C. III.	Health Services (General) Act, 1911.
38 & 39 Viet. C. III.	Health Services (General) Act, 1911.
40 & 41 Viet. C. III.	Health Services (General) Act, 1911.
42 & 43 Viet. C. III.	Health Services (General) Act, 1911.
44 & 45 Viet. C. III.	Health Services (General) Act, 1911.
46 & 47 Viet. C. III.	Health Services (General) Act, 1911.
48 & 49 Viet. C. III.	Health Services (General) Act, 1911.
50 & 51 Viet. C. III.	Health Services (General) Act, 1911.
52 & 53 Viet. C. III.	Health Services (General) Act, 1911.

(See page 188 & 189)

MEDICAL OFFICER OF HEALTH

WIMBORNE

HEALTH

By-laws for Streets and Buildings
 By-laws for Streets and Buildings
 By-laws Employment of Children Act.

2nd January, 1907.
 15th August, 1907.
 17th November, 1911.

Public Health

Infectious Diseases Act
 Public Health Act Amendment Act, 1900
 Public Health Act Amendment Act, 1907
 Public Health Act, 1900 to 1919

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BOROUGH OF HEALTH.

ANNUAL REPORT

of

MEDICAL OFFICER OF HEALTH,

(For the Year 1925.)



1-2-25



Neath supplementary (1925)

(2). Forces for Chemical Work.

work of the borough is carried out by the Public Health Department. LOCAL ACTS. R.P. Charles, F.R.S.B. F.C.S.I.

Session and Chapter.	Title or Short Title
5 & 6. Wm IV. C. Liii.	Neath Markets Act.
24 & 25 Vict. C XLV	Neath Water Supply Act. 1861.
28 & 29 Vict. C. CXLI	Neath Water (Extension) Act. 1865
29 & 30 Vict. C. CCXVIII	The New Neath Gas Act. 1866.
36 & 37 Vict. C. XXXIII	The Neath Gas Act. 1873.
37 & 38 Vict. C. 8	Neath Corporation Gas Act. 1874.
48 & 49 Vict. C. CLXXXVI	The Neath Waterworks Act. 1885.
57 & 58 Vict C. LXXXIII	The Neath Corporation Water Act. 1894.
60 & 61 Vict. C. LV	The Neath Corporation Tramways Act. 1897.
11 & 12 Geo, 5 C.civ.	The Aberavon & Neath Extension Act 1921.

BYE - LAWS.

- Bye-laws New Streets and Buildings 8th January, 1900.
- Bye-Laws New Streets and Buildings 13th August, 1907.
- Bye-Laws Employment of Children Act. 17th November, 1921.

ADOPTED ACTS.

- Infectious Diseases/Act 1890.
- Public Health Act Amendment Act, 1890
- Public Health Act Amendment Act 1907
- Public Libraries Acts. 1892 to 1919

Result Work carried out In all cases Work not carried out Nil.

(2). Arrangements in force for Chemical Work.

The chemical work of the borough is carried out by the Public Analyst, Mr R.P.Charles, F.I.C. & F.C.S:

(3). The milk supply during the year has been of excellent quality. In the main it is received from adjacent farms, with a subsidiary quantity from Carmarthenshire. All samples submitted to the public analyst were found to be free from preservatives. No samples of cream were submitted for analysis.

(4). Sanitary condition of schools.

There are 10 schools in the borough, one being a temporary building in an outlying part for infants only. Two schools are very inadequate from points of lighting and ventilation: these are under consideration of the Education Committee for transference to other premises:

The W.Cs. in the case of four of the schools are on the trough system, whilst six have pedestal closets. In three of the four trough schools there are from time to time complaints as to infrequency of flushing.

"Dusmo" is in use for cleaning in all the schools.

The water supply is from the mains and is satisfactory in quantity, but the absence of drinking cups is prevalent.

(5). The amount expended in Poor Law relief for the year was £ 13,837 in cash: £4,818 in kind:

(4,818)

(6). Sanitary Inspection of the Area.

Report of Sanitary Inspector:

The following are details of work carried out during the year 1925:

	No. of Inspections:	No. of Defects:	Result of Inspection:
<u>Houses</u>	3,872	766	Defects remedied:
<u>Factories</u>	30	2	" "
<u>Workshops & Workplaces</u>	201	5	" "
		Informal	Formal
No. of Notices		103	663
Result		Work carried out	In all cases
		Work not carried out	Nil.

(8). Sanitary Inspection of the Area Continued:

The principal defects noted in the inspection of dwelling houses are classified as under:

Drains choked	143
W.C. Defective	168
Water supply defective	156
General Repairs required	171
Dampness	73
Presence of Rats	11
Keeping Pigs	4
Refuse accumulations	4

Inspection of Common Lodging Houses:

<u>No. of Lodging Houses:</u>	<u>No. of Beds</u>	<u>No. of Inspections:</u>	<u>No. of Defects found:</u>
11	280	41	6.

The defects found were cases of uncleanliness. Owing to conditions of unemployment there was no overcrowding noted.

Disinfection of premises:

No. of Disinfections carried out during the year 294.

(7). Milk supply - Administration of Acts & Orders as per page 8 (a) of Circular:

- (i). No action taken:
- (ii). No licences granted:
- (iii). No action taken:
- (iv) No bacteriological examination of milk:

No action was taken under the Avts of 1915 or 1922, or under the Dairies, Cowsheds, and Milkshops Orders.

(8). No. of private slaughterhouses:

	In 1920	In Jan. 1925	In Dec. 1925.
Registered	0	3	3
Licensed	0	0	0
Total	0	3	3

(9). Unsound food:

	<u>Food Inspection:</u>				
	<u>Milk:</u>	<u>Butter:</u>	<u>Lard:</u>	<u>Coffee:</u>	<u>Margarine:</u>
Samples taken	108	18	6	1	1
Result of Analysis					
Bad	2	0	0	0	0

(2) Summary Report of the Area Commission

The principal defects noted in the inspection of
 dwelling houses are classified as under:

123	Defects checked
128	W.C. Defective
128	Water supply defective
128	General repairs required
128	Sanitation
128	Presence of rats
128	Smoking pipe
128	Other accumulations

Inspection of Council Lodging Houses:

No. of Lodging Houses	No. of Defects	No. of Inspections	No. of Defective Lodges
11	280	41	0

The defects found were cases of insanitariness. Owing to condition of unemployment there was no overcrowding noted.

Maintenance of Premises:

No. of inspections carried out during the year 1922

(7) W.C. Agency - Administration of Acts & Orders as per para 6 (a) of bye-laws:

- (i) No action taken;
- (ii) No license granted;
- (iii) No action taken;
- (iv) No bacteriological examination of urine.

No action was taken under the Acts of 1916 or 1922, or under the Rules, Orders, and bye-laws.

(8) No. of private slaughterhouses:

Year	1921	1922	1923
Registered	0	0	0
Licensed	0	0	0
Total	0	0	0

(9) General Food:

Samples taken	1921	1922	1923
W.C. Defective	1	1	1
Water supply	1	1	1

Result of Analysis

1921	0	0	0	0	0
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(9). Food Inspection continued:

In the two cases of milk giving unsatisfactory analysis
prosecution with conviction followed in both:

- - - - -

Meat Inspection

During the year the following details of unsound meat were
discovered, surrender being obtained in all cases:

Beef :	Pigs:	Mutton:	Veal:	Rabbits:
11 Carcases	16	5	2	12
4 Quarters:				

Of edible offal the amount taken was 3,436 lbs.

- - - - -

- (10). (a) Primary vaccinations Nil
(b) Revaccinations Nil.

- - - - -

- (11). No action under the Public Health (Prevention of Tuberculosis) Regulations 1925 was taken during the year.

[Handwritten signatures and notes in the left margin, including names like 'Frank' and '1925']

J. M. Morris.

Medical Officer of Health.

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1

1925

In the case of this year an analytical analysis
 presentation with statistics followed in both:

Year

During the year the following details of unusual cases were
 discovered, numbers being obtained in all cases:

Boys	18	18	18	18
Girls	18	18	18	18
Total	36	36	36	36

Of which only the amount taken was 3,438 lbs.

(1) No entries under the Public Health (Prevention of Tuberculosis) Regulations 1925 were taken during the year.

(2) (a) Tuberculosis
 (b) Malignant

*Summary of Health
 Supplementing Report
 Received Office of Health
 (For the year 1925)*



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