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Neath Rural District Council

ANNUAL REPORT

For 1955 by

H. R. STUBBINS, M.D., D.P.H. Medical Officer of Health





Neath Rural District Council

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Vice-Chairman -	Councillor J. T. EVANS, J.P.							
Councillor ALLEN, T. G. ,,, ARTHUR, Richard ,,, ATYEO, E. J. ,, BUTTON, C. H. ,, DAVID, Wm. ,, DAVIES, A. M. ,, DAVIES, D. J. ,, DAVIES, J. E. ,, DAVIES, Richard ,, DAVIES, W. J.	Councillor DAYMOND, D. J. Councillor POWELL, T. G. "EVANS, Ivor L. "POWELL, W. J. "EVANS, John, H. "REES, T. "GEORGE, J. S., J.P. "SMITH, J. J. "GRIFFITHS, W. J. "THOMAS, T. L. "HULL, David, J.P. "VOWLES, A., J.P. "JONES, Wm., J.P. "WILLIAMS, I. "MORGAN, G. T. "POPE, C. G.							
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	HOUSING COMMITTEE							
Chairman Vice-Chairman -	Councillor I. WILLIAMS Councillor T. REES							
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Chairman Vice-Chairman -	FINANCE COMMITTEE WILLIAM JONES, J.P. D. J. DAYMOND							
	PUBLIC HEALTH OFFICERS							

Medical Officer of Health: H. R. STUBBINS, M.D., D.P.H.

Senior Sanitary Inspector: C. G. STANFORD, C.R.S.I. and S.I.E.J.B., R.S.I. Meat Cert.

District Sanitary Inspectors: F. W. MILES, C.R.S.I. and S.I.E.J.B., R.S.I. Meat Cert. T. J. JONES, C.R.S.I. and S.I.E.J.B., R.S.I. Meat Cert. GLYN J. PHILLIPS, C.R.S.I. and S.I.E.J.B., R.S.I. Meat Cert.

> Senior Clerk: D. J. DAVIES

Junior Clerk: EIRWEN OWEN

Rodent Officer: C. H. FOSTER

TO THE CHAIRMAN AND MEMBERS OF THE NEATH RURAL DISTRICT COUNCIL

Mr. Chairman, Mrs. Jones, and Gentlemen,

I have pleasure in submitting my Annual Report on the Health and Sanitary circumstances in your area for the year ended 31st December, 1955. It is prepared in accordance with the circulars issued by the Welsh Board of Health.

POPULATION.

The estimated population for 1955 according to the return of the Registrar General was 41,200. In the census year of 1951 the population of the Neath Rural District was 41,579. Although there is full employment in the area the population has varied by little indeed during the last seven years.

BIRTH RATE.

The Birth Rate for 1955 was 13.74 per thousand of the population, a decrease of .5 per thousand as compared with the rate for 1954. A total of 566 live infants were born, made up of 309 male, 248 female legitimate births, and 6 male and 3 female illegitimate births.

The Still Birth Rate per thousand live and still births was 30.05.

DEATH RATE.

The Death Rate per thousand of the estimated population was 12.6, an increase of 1.78 per thousand as compared with the rate for 1954.

61.5 per cent of the total deaths occurred in persons over the age of 65 years. The first quarter of the year again claimed the largest number of deaths with 189, the second and fourth quarters claimed 115 and 114 respectively, while in the third quarter, namely July, August and September, 101 deaths were recorded.

Of the 519 deaths which occurred during the year, diseases of heart and circulatory system accounted for 231 deaths, diseases of the chest (excluding tuberculosis) caused 86 deaths, while cancer was the cause of 55 deaths. Ten cases of cancer of the lung were recorded, all in the male sex.

MATERNAL MORTALITY.

I am glad to be able to report that there were no maternal deaths due to pregnancy and child birth during the year 1955.

This admirable state of affairs was one which not so many years ago we only dared hope for. However, the increased knowledge and skill of doctors and nurses, the extra care which is now being taken of expectant mothers, plus the excellent hospital facilities on our doorstep, as it were, have all helped to bring it about.

INFANTILE MORTALITY RATE.

This rate is calculated on the number of infants per thousand live births who tailed to survive the first year of life. During 1955 this rate was 40.64. This was a marked increase on last year's rate.

Out of the 23 deaths recorded, 11 were premature births, four died from broncho pneumonia, three were congenitally malformed; in two cases the lungs failed to function, one died from a brain hæmorrhage and one died following an accident.

INFECTIOUS DISEASES.

WHOOPING COUGH. Fifty-four cases were notified with no deaths. I cannot emphasise too strongly that all mothers should take the opportunity of having their babies immunised at an early date and so avoid not only the distressing symptoms of this disease, but also the complications which follow.

SCARLET FEVER. Twelve cases were notified: all were of the mild type. The germ which causes this disease responds quickly to the modern antibiotics and the old complications which did follow scarlet fever are rarely seen to-day. Only in overcrowded households and institutions is it really necessary to hospitalize the patient.

DIPHTHERIA. Again no cases were recorded, but it is still necessary to continue with immunisation against this disease. Outbreaks have occurred in various parts of the country with distressing results. The number of children being immunised is still far too small and I dread to think what would be the consequences should an outbreak occur. The facilities are available. Parents do know about them and I urge them all to protect their children.

MEASLES. This was an epidemic year. Over five hundred cases were notified, with one death. We have at present no immunising material for measles, so please call in the family doctor as soon as symptoms develop, in order to prevent the long complications which prove so dangerous in young children.

POLIOMYELITIS. Six cases were notified during the year. All were of the paralytic type. The cases were distributed in various parts of the Rural Area and there did not seem to be any connection between them.

This report is being compiled after the introduction of the new antipoliomyelitis vaccine. I sincerely hope that all parents will take the opportunity of protecting their children against this disease. Owing to the scarcity of the vaccine only certain age groups have so far been offered vaccination, but in the New Year a sufficient supply will be available for all groups.

TUBERCULOSIS. Thirty new cases of pulmonary tuberculosis and six cases of non-pulmonary tuberculosis were notified to the department during the year. There were eight deaths.

It is generally agreed that we are slowly overcoming this disease. The death rate per 100,000 of the population is decreasing all over the country and for the Neath Rural Area is .19. When compared with .26, which was the rate for 1954, this is a most satisfactory decrease. Furthermore, the Ministry of Education has advocated a scheme of B.C.G. vaccination against tuberculosis and this in the first place is offered to all children in our schools aged 13 years.

HOUSING.

A total of 199 houses were built and occupied during 1955. This brings the total of houses which the Council have built to date to 1,635. This seems a vast number, and although the population has not increased to any great extent, there is still a waiting list of over a thousand and the applications are still coming in. One often wonders under what conditions the people lived before! With the advent of this period of full employment and subsequent prosperity in the area, every little family desires a home of its own and who can blame them?

As usual, I have included some statistics of the work of the Divisional Health Committee. These, I hope, may be of interest to the Council and especially to those members who are also members of the Divisional Health Committee.

In conclusion I would like to express my thanks to the Clerk, Engineer and Treasurer. To Mr. Stanford and his staff, and to Mr. Davies, the Chief Clerk, for their loyal co-operation during the year.

I am, Mr. Chairman, Mrs. Jones and Gentlemen,

Yours faithfully,

H. R. STUBBINS,

Medical Officer of Health.

1—STATISTICAL AND SOCIAL CONDITIONS OF THE AREA

	Area.—The	acreage	of	the	Neath	Rural	District	(including	land	and
inland	water) is 52,0									

Baglan Higher					1,178	acres
Blaengwrach					2,869	,,
Blaenhonddan					3,466	,,
Clyne					2,195	,,
Coedffranc			***		3,826	,,
Dyffryn Clydach					1,725	,,
Dulais Higher					6.261	,,
Dulais Lower					5.227	,,
Michaelstone Hig	gher				2,410	,,
Neath Higher					6,870	,,
Neath Lower					2,101	,,
Resolven					4,672	,,
Rhigos					5,583	,,
Tonna		mid h	1000	110	3,116	,,

Population.—The census population of 1951 is 41.579.
The Registrar-General's estimated population for 1955 is 41,200.

Rateable Value and Sum Represented by a Penny Rate:-

(a)	Total Rateable Value	 	 £173,825
(b)	Produce of a Penny Rate—		12.11211
	General Rate Purposes	 	 £651-18-3

Extracts from Vital Statistics of the Year:-

Zinti deto	To	otal M.	F.	Birth-rate per 1,000 of the
LIVE	Legitimate 55	7 309	248	estimated population 13.74
	Illegitimate		3	
				Still-birth rate per 1,000
STILL	Legitimate 2		II	Live and Still births 39.05
BIRTHS	Illegitimate		_	
				Death_rate per 1,000
DEATHS	51	9 284	235	of the estimated resi-
				dent population 12.60-

Maternal Deaths.		Rate per 1,000 total
	Deaths	Live and Still births-
Pregnancy, Child Birth and Abortio	n o	0.00

Death Rate of Infants under One Year of Age :-	Death Rate
All infants per 1,000 live births	 40.64
Legitimate infants per 1,000 legitimate live births	 41.29
Illegitimate infants per 1,000 illegitimate live births	 0.00

	Total	Male	Female
Deaths from CANCER (all ages)	55	30	25
Deaths from MEASLES (all ages)	I	1	0
Deaths from WHOOPING COUGH			
(All ages)	0	0	0

Age Distribution of Cancer Deaths :-

				Male	Female
o—25 years	***	 222		 0	0
25-35 years		 		 0	0
35-45 years		 		 I	1
45-55 years		 		 6	6
55-65 years		 ***		 II	11
65 years and	onwards	 		 12	7
				-	
		Total	***	 30	25

Births.—The proportion of live female and live male births for the year is as 1,000 is to 1,250.

The number of births and birth-rates for the Neath Rural District are shown in the following Table:—

Year		Births	Birth-rate
1946	 	 741	18.5
1947	 	 800	19.9
1948	 	 694	16.8
1949	 	 654	15.9
1950	 	 660	15.9
1951	 	 637	15.4
1952	 	 637	15.4
1953	 	 616	14.9
1954	 	 587	14.2
1955	 	 566	13.7

Still-births.—The number of still-births and the still-birth rates since 1945 for the Neath Rural District are as follows:—

Year			Still-births	Still-birth rates per 1,000 live and still-births
1946		 	17	28.8
1947		 	25	30.3
1948		 	19	26.6
1949		 	17	25.3
1950	***	 	22	32.2
1951		 	19	29.6
1952		 	25 18	37.7
1953		 		28.39
1954		 	18	29.75
1955		 	23	39.05

Deaths.—The deaths at all ages from all causes during the year 1955 amounted to 519. Of this total, 284 were males and 235 females. The deaths correspond to a death-rate of 12.6 per thousand of the population.

The number of deaths, as well as the percentage at different age periods, are given below:—

Age Periods		1	No. of Deaths	Percentage of Total Deaths
o— ı year	***	***	23	4.43
ı— 2 years	***		1	0.19
2- 5 years			2	0.39
5—15 years	****	***	2	0.39
15-25 years			I	0.19
25-45 years			22	4.24
45-65 years			149	28.71
65 years and up	wards		319	61.46
Total				
Total	***	***	519	100,00

The number of deaths and death-rates for the area since 1946 are given in the following Table:—

Year			No	o. of Deaths	Death-rates
1946				448	11.2
1947				472	11.7
1948				425	10.3
1949				441	10.7
1950			***	529	12.7
1951		***		536	12.9
1952	***		***	439	10.64
1953				448	10.87
1954				446	10.82
1955				519	12.6

During the year the District Coroner held inquests on 29 deaths, i.e., 5.5% of the total deaths.

Transferable Deaths.—129 deaths occurred outside the district, i.e., being persons belonging to this district. These deaths are included in the total number of deaths, 519 given above. 24 deaths occurred within the district among persons belonging to other districts and these have been transferred to the districts concerned and are not included in the total number of deaths for the area.

Seasonable Death-rate.—The following table gives the number of deaths and death-rates for each quarter of 1955:—

		N	o of Deaths	Death-rate
First Quarter			189	18.34
Second Quarter			115	11.16
Third Quarter	***		101	9.80
Fourth Quarter			114	11.06

The following table gives the comparative figures for Births, Deaths and Infant Mortality Rates in the County of Glamorgan:—

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			-	BIRTHS	· S	DEATHS	-	MORTALITY	MOR	MORTALITY
		Estimated Population 1955	Number of Births	Rate per 1,090 Population	Number of Deaths	Rate per 1,000 Population	Deaths under 1 Year	Rate per Live Births	Deaths under \$ Weeks	Rate per 1,000 Live Births
ENGLAND AND WALES	::			15.0		11.7		24.9		17.3
ADMINISTRATIVE COUNTY	:	737,400	11,137	15.10	9,653	13.09	374	33.58	253	22.72
URBAN DISTRICTS	: : : :	534,900	8,236	15.40	6,972	13.03	286	34.72	189	22.95
LS		202,500	2,901	14.33	2,681	13.24	88	30.33	64	22.06
Health Division	Constituent Districts									-
ABERDARE AND	Aberdare Urban	40.500	551	13.60	677	16.72	18	32.67	14	25.41
N ASH	Mountain Ash Urban	30,800	465	15.10	443	14.38	17	36.56	13	27.96
92.5	Geometrille Hebon	36.960	899	18.07	398	10.77	24	35.93	16	23.95
GELLIGAER	Gelligaer Urban	36,170	672	18.58	449	12.41	33	49.11	21	31.25
MAD OILANOBGAN	Deidoond Hrhon	14 960	950	17.52	150	10.52	4	16.00	4	16.00
GLAMONGAIN		22.820	363	15.91	287	12.58	16	44.08	9	16.53
	Ogmore & Garw Urban	22,240	329	14.79	269	12.10	7	21.28	-	21.28
	Portheawl Urban	9,840	148	15.04	144	14.63	9	40.54	4	27.03
	Penybont Rural	35,110	499	14.21	535	15.24	22	44.09	15	30.06
NEATH & DISTRICT	Neath M.B	31.420	397	12.64	437	13.91	16	40.30	13	32.75
	Neath Rural	41,200	266	13.74	519	12.60	23	40.64	16	28.27
PONTYPRIDD AND	Llantrisant Rural	25.600	435	16.99	308	12.03	13	29.89	6	20.89
LLANTRISANT	Pontypridd Urban	37,980	523	13.77	535	14,09	20	38.24	15	28.68
PORTTALBOTAND	Glyncorrwg Urban	9 560	182	19.04	100	10.46	00	43.96	60	16.48
	Port Talbot M.B	46,680	877	18.79	511	10.95	30	34.21	23	26.23
SOUTH EAST	Barry M.B	41,810	708	16.93	466	11.15	19	26.84	13	18.36
RGAN	Cardiff Rural	37,450	491	13.11	523	13.97	10	20,37	00	16.29
	Cowbridge M.B	1,030	15	14.56	13	12.62	2	133.33		66.67
	Cowbridge Rural	19,180	313	16.32	153	7.98	9	19.17	20	15.97
	Penarth Urban	18,970	279	14.71	222	11.70	00	28.67	00	10.75
WESTGLAMORGAN	Gower Rural	11,790	165	13.99	170	14.42	5	30.30	co	18.18
	Llwchwr Urban Pontardawe Rural	32,170	322	12.55	294	11.46	10	31.06	9 00	18.63
RHONDDA	Rhondda Urban	108,210	1,487	13.74	1,577	14.57	48	32.28	27	18.16
		1				1		1		1

Causes of Death (Neath Rural) 1955.

		Male	Female	Total
Tuberculosis—respiratory		7	I	8
Tuberculosis other			0	0
Syphilitic Disease		0	0	0
Diphthesia		. 0	0	0
Whooping Cough		0	0	0
Meningococcal infections		0	0	0
Acute Poliomyelitis		0	0	0
Measles		I	0	1
Other infective and parasitic diseas	es	2	I	3
Malignant Neoplasm, stomach		6	6	12
Malignant Neoplasm, lung bronchu	ıs	10	0	10
Malignant Neoplasm, breast		0	2	2
Malignant Neoplasm, uterus		0	3	3
Other malignant and lymphatic ne	eoplasm	14	14	28
Leukæmia aleukæmia		I	I	2
Diabetes		1	5	6
Vascular lesions of nervous system		24	38	62
Coronary disease, angina		43	22	65
Hypertension with heart disease		4	10	14
Other heart diseases		22	39	61
Other circulatory diseases		20	29	49
Influenza		3	3	6
Pneumonia		19	12	31
Bronchitis		28	7	35
Other diseases of respiratory system	1	20	0	20
Ulcer of stomach and duodenum		2	0	2
Gastritis, enteritis and diarrhœa		0	0	0
Nephritis and nephrosis		3	5	. 8
Hyperplasia of prostrate		2	0	2
Pregnancy, childbirth, abortion		0	0	0
Congenital malaformations	***	2	1	3
Other defined and ill-defined diseases	5	32	27	59
Motor Vehicle accidents		3	3	6
All other accidents	***	13	6	19
Suicide		2	0	2
Homicide and operations of war		0	0	0
Total		284	235	519

Infantile Mortality.

For the purpose of calculating Infantile Mortality, there were 566 births during the year and 23 deaths of infants under One Year, giving an infantile mortality rate of 40 per thousand live births.

The infantile mortality rates for legitimate and illegitimate infants were 40 and 0.00 respectively.

The following table gives the number of births and deaths of infants under One Year, together with its corresponding infant mortality rate, for each year since 1946:—

Year			Births	Deaths under one year	Rate per 1,000 births
1946	***	 	741	35	47
1947		 	800	37	46
1948	***	 	694	32	46
1949		 	654	27	41
1950		 	660	22	33
1951		 	637	15	24
1952		 	637	12	19
1953		 	616	31	50
1954		 	587	16	27
1955		 	566	23	40

The following Table gives the causes of death in these 23 cases :-

Number		Age	Sex		Cause of Death
I	4	months	Female	 	Accident.
2	I	month	Male	 	Congenital Malformation.
3	12	hours	Female	 	Atelectasis.
4	4	days	Female	 	Congenital Malformation.
5			Male	 	Congenital Malformation.
6	3	days	Male	 	Intra Cranial Hæmorrhage.
	I	day	Male	 	Prematurity.
7 8	1	week	Female	 	Broncho Pneumonia.
9	3	months	Male	 	Broncho Pneumonia.
10	I	day	Male	 	Prematurity.
11	2	days	Female	 	Prematurity.
12	5	months	Male	 	Broncho Pneumonia.
13		hours	Male	 	Prematurity.
14	I	week	Male	 	Prematurity.
15	7	minutes	Male	 	Prematurity.
16	7	months	Male	 	Broncho Pneumonia.
17	I	week	Male	 	Prematurity.
18	9	hours	Male	 	Prematurity.
19	17	hours	Male	 	Atelectasis.
20	3	days	Male	 	Prematurity.
21	4	months	Male	 	Encephalitis.
22	21	hours	Female	 	Prematurity.
23	1	day	Female	 	Prematurity.

II—SANITARY CIRCUMSTANCES OF THE AREA

(a) Water.

The following Rainfall has recorded at Ystradfellte during 1955:--

			ins.
January	 ***		5.70
February	 	***	2.80
March	 		4.97
April	 		4.93
May	 		7.16
June	 		9.36
July	 		1.60
August	 	***	2.30
September	 		3.95
October	 		4.51
November	 		5.39
December	 		12.59
	Total		65.26

The following Table gives the various sources of water supply, together with the number of houses served by each supply in each District, Valley, Parish and Ward:—

District and Parishes	Ystradfellte Water Scheme	Llynfawr Reservoir & Trading Estate	Neath Borough Reservoir	Springs, Wells, Etc.	Without Water Supply	Total
DULAIS VALLEY Dulais Higher						
Crynant Ward	404	0	0	18	0	422
Seven Sisters Ward	814	0	0	II	0	825
Onllwyn Ward	518	0	0	6	0	524
Dulais Lower	315	0	0	30	0	345 2,116
NEATH VALLEY (Non-tidal portion)		1000	1 170	1		A.R.M. SAKTON
Rhigos	78	431	0	26	0	535
Neath Higher	1,372	0	0	43	1	1,416
Blaengwrach	220	0	0	19	0	239
Resolven Res. Ward	824	0	0	17	0	841
Cwmgwrach Ward	245	0	0	6	0	251
Neath Lower	99	0	0	18	0	117
Clyne	270	0	0	6	0	276
NEATH VALLEY (tidal portion)	minimum :	di Tana Ya			The part of	3,675
Tonna	480	0	4	33	0	517
Blaenhonddan	1,144	0	0	22	0	1,166
Dyffryn Clydach	757	0	0	27	I	785
Coedffranc	2,738	0	0	11	0	2,749
AFAN VALLEY						5,217
Baglan Higher	113	0	0	5	0	118
Michaelstone Higher	283	0	0	14	0	297
						415
TOTALS	10,674	431	4	312	2	11,423

The following Table gives the percentage of Houses on the various Water Supplies in the area:-

	Ystrad-				
District	felllte Water Scheme	Llynfawt Reservoir	Neathh Borough Reservoir	Springs, Wells, Etc.	Without Water Supply
DULAIS VALLEY: Comprising Dulais Higher and Dulais Lower	96.93	0.00	0.00	3.07	0.00
NEATH VALLEY: (Non-tidal portion):— Comprising Rhigos, Neath Higher, Blaengwrach,	05.00				
Resolven, Neath Lower and Clyne	84.57	11.73	0.00	3.67	0.03
NEATH VALLEY: (Tidal portion):— Comprising Tonna, Blaenhonddan, Dyffryn Clydach and Coedffranc	98.12	0.00	0.08	1.78	0.02
AFAN VALLEY: Comprising Baglan Higher and Michaelstone Higher	95.42	0.00	0.00	4.58	0.00
TOTALS—N.R.D.C	93-44	3.77	0.04	2.73	0.02

WATER SAMPLES

During 1955, fifty-seven samples of water were taken and submitted to the Cardiff and County Public Health Laboratory for bacteriological examination. Forty of these samples proved satisfactory and seventeen unsatisfactory.

Forty-six samples were taken and submitted for chemical examination. Thirty-nine of these proved to be satisfactory, four were fairly satisfactory, one was moderately satisfactory, one was doubtful and the remaining one was unsatisfactory. unsatisfactory.

(c) Closet Accommodation.

The following Table gives at a glance the position of each Parish as to the nature of its sanitary circumstances:—

District	Structural Separate Dwellings	Water Carriage System to Sewer	Water Carringe System to Cesspool & disused Pits	Water Carriage System to Rivers & Streams	to Cesspool	Houses without Drains	Pails	Privies	Houses without Sanitary Accommo- dation
DULAIS VALLEY:					-	of seller	YHLLEY	7 CIA	min
Dulais Higher (Crynant Ward)	122	207			10	11		6	
(Seven Sisters)	422 825	397 803	4 2	0	14	6	15	0	0
(Onllwyn Ward)	524	512	2	0	8	2	9	4	0
Dulais Lower	345	302	7	0	22	14	29	7	0
TOTAL	2,116	2,014	15	0	54	33	70	17	0
NON-TIDAL PORTION OF NEATH VALLEY:					HT	SEN OF	20171	OS.IA	
Rhigos	535	442	5	0	56	33	81	8	0
Neath Higher	,1,416	1,238	21	3	107	47	130	24	0
Blaengwrach	239	173	2	0	35	29	62	I	I
Resolven (Cwmgwrach Ward)	251 841	789	2 11	0	12	9	19	0 2	0
(Resolven Ward)	117	47	14	0	32 48	7 8	39	7	0
Clyne	276	270	1	0	4	1	49	I	0
TOTAL	3,675	3,189	55	3	294	134	384	43	I
	The	10.0		TUTP		100	77-7	di York	
TIDAL PORTION OF NEATH VALLEY:		,,010	Jan a	100 T 100	Damage	to month	lant I		
Tonna	517	457	15	1	24	20	39	4	I
Blaenhonddan	1,166	1,036	36	0	77	17	77	17	0
Dyffryn Clydach	785	683	24	0	43	35	47	29	2
Coedffranc	2,749	2,681	18	0	35	15	44	6	0
TOTAL	5,217	4,857	93	I	179	87	207	56	3
AFAN VALLEY:			a literal	and a					
Baglan Higher	118 297	87 266	7	0	14 21	16	26 20	4 3	O 1
TOTAL	415	353	8	0	35	19	46	7	I
	113	333			33				
GRAND TOTAL	11,423	10,413	171	1	562	273	707	123	5
GRAND TOTAL	11,423	10,413	1 ./ .	4	502	-13	101	-5	0

Closet Accommodation. Percentage Basis

The following Table gives the percentages of the sanitary circumstances of the houses in the area:—

District	Water Carriage System to Sewer	Water Carriage System to Cesspool & disused Pits	Water Carriage System to Rivers & Streams	Slop Water System only to Cesspool & Water Course	Houses without Drains	Pails	Privies	Houses without Closet Accomo- dation
DULAIS VALLEY:							I VB.	ALS VAL
Comprising Dulais Higher and Dulais Lower	95.18	0.71	0.00	2.55	1.56	3.31	0.80	0.00
NON-TIDAL PORTION OF	1 8		200	BES .	10000	Dan Williams	CARLO CO	
NEATH VALLEY: Comprising Rhigos, Neath	9.	4	107	340	1110101			mond of
Higher, Blaengwrach, Resolven,			1203	011,5		- Marie		JATOTAL
Neath Lower and Clyne	86.77	1.50	0.08	8.00	3.65	10.45	1.17	0.03
TIDAL PORTION OF NEATH VALLEY:						30 K	CTRO	ATH VA
Comprising Tonna, Blaenhonddan, Duffryn Clydach and Coedffranc	93.10	1.78	0.02	3.43	1.67	3.96	1.07	0.07
AFAN VALLEY:	1 7		1000	185		bre lif	Service Contract of the Contra	(43) my
Comprising Baglan Higher and	1 6		THE PERSON NAMED IN	100	- I many	(Bred	7 agriculture	021
Michaelstone Higher	85.06	1.93	0.00	8.43	4.58	11.08	1.69	0.24
TOTALS—N.R.D.C.	91.17	1.50	0.03	4.91	2.39	6.19	1.07	0.04

(d) Prevention of Damage by Pests Act, 1949.

During the year ended 31st March, 1956, the following numbers of separate properties were inspected:—

Local Authority Properties	16
Dwelling Houses	576
Agricultural Properties	15
Business Premises	59
Total	666

A total of 1,611 visits and re-visits were made to the above mentioned premises.

During these inspections the following infestations were discovered:-

01 20 0 1 9 1 10	Minor In	festations
Type of Premises	Rats	Mice
Refuse Tips	11	0
Dwelling Houses	135	58
Business Premises	6	6
Agricultural Premises	I	0
	-	-
Total	153	64
	_	

During the same period, treatments of infected premises were carried out by the local authority as follows:—

Refuse Tips	11	Other Premises	5
Dwelling Houses	193	Total	209

(e) Schools.

The sanitary conditions and water supply of Schools within the District are as follows:—

School	Source of Water	Closet Accommodation
Aberdulais-Mixed	Ystradfellte Water Supply	Water Carriage system to sewer
Blaengwrach—Mixed	do. of all anim	do do do do
Aberdulais-Infants	do.	do.
Blaengwrach—Infants	do.	do.
Bryncoch-Mixed	do.	do.
Bryncoch-Infants	do.	do.
Bryncoch (Non-provided)-		
Mixed and Infants		
Cadoxton-Junior	do.	do.
Cadoxton-Senior	do.	do.
Cilfrew-Junior	do.	do.
Coedffranc-Boys	do.	do.
Coedffranc-Girls	do.	do.
Coedffranc-Infants	do.	do.
Skewen Lower—Boys	do.	do.
Skewen Lower-Girls	do.	do.
Clyne—Mixed	do.	do.
Clyne—Infants	do.	do.
Crynant-Mixed	do.	do.
Crynant-Infants	do. do. do.	do.
Glyneath—Boys	do.	do.
Glynneath—Girls	do.	do.
Glynneath—Infants	do.	do.
Jersey Marine-Mixed	do.	do.
Jersey Marine-Infants	do.	do.
Maesmarchog-Mixed	do.	do.
Maesmarchog-Infants	do.	do.
Neath Abbey-Infants	do.	do.
Onllwyn-Mixed	do.	do.
Onllwyn—Infants	do.	do.
Resolven—Boys	do.	do.
Resolven-Girls	do.	do.
Resolven-Infants	do.	do.
Rhigos-Mixed	Llynfawr Reservoir	do.
Rhigos-Infants	do.	do.
Seven Sisters—Boys	Ystradfellte Water Supply	do.
Seven Sisters—Girls	do.	do.
Seven Sisters—Infants	do.	do.
Tonna-Mixed	do.	do.
Tonna-Infants	do.	do.
Tonmawr—Mixed	do.	do.
Tonmawr—Infants	do.	do.

III—HOUSING	
(a) Housing Schemes.	
From 1918 to 1939, the Council built 800 houses in their area. From	1046
to December 31st, 1955, 1,635 houses have been built and occupied in the a	rea.
These consist of:—	
Temporary Prefabricated Bungalows 100	
Permanent Prefabricated Houses 270	
Traditional Houses	
During 1955, a total of 199 houses were built and occupied.	
(b) Inspection of Dwelling Houses in the Area during the year:—	
(i) Total number of houses inspected for housing defects 1,481	
(ii) Number of inspections made for this purpose 1,915	
(c) Remedy of defects during the year without service of formal	
notice	
(d) Action under Statutory Powers during the Year:—	
(i) Proceeding under Public Health Act, 1936:—	
(a) Number of dwellings in respect of which notices	
were served requiring repairs	
6	
(ii) Proceedings under Housing Acts:—	
(a) Houses demolished as a result of formal or	
informal procedure under Section II, 1936 Act 6	
(b) Houses closed in pursuance of an undertaking	
given by owners under Section II, 1936 Act, and	
still in force	
(c) Closing Orders made under Section 10 of the	
Local Government (Miscellaneous) Provisions	
Act, 1953 6	
IV—SANITARY INSPECTION OF THE AREA	
(a) The number and nature of inspections made during the year were follows:—	as
ITotal Visita	-

Type of Visit	Total Visits and Re-visits	
Dwelling Houses:—	nesini-yoffendin unalni-yodda di	
(a) Public Health	1,351 564	
Common Lodging Houses	12	
Tents, Vans, Sheds	76	
Keeping of Animals	16	
Offensive Trades	. 5	

Food Shops:—	TW.
(a) Provision (b) Butchers (c) Fried Fish (d) Others	176 278 4 221
Bakehouses	25
Factories:— (a) Non-Mechanical	6 25
Smoke Observations	87
Entertainment Places	17
Food Inspections	504
Milk and Dairies	58
Infectious Diseases	8
All other matters	442
TOTAL	3,877
(b) The following is a summary of defects remedied during (1) HOUSES: Dampness abated Walls repaired Outside plastering repaired Inside plastering repaired Floors renewed or repaired Floors ventilated Roofs renewed or repaired Chutes, downpipes, etc., renewed or repaired Chimneys repaired Chimneys repaired Ceilings repaired Doors and frames renewed or repaired	94 5 48 69 29 2 87 76 108 38

	Window sashes renewed or repaired	38
	Window cords renewed	31
	Grates or Ovens renewed or repaired	14
	Obstructive Outbuildings demolished	2
	Water-taps or pipes repaired or renewed	16
	Bedding cleansed or destroyed	I
	Houses cleansed or re-decorated Nuisances from animals abated	1
	Accumulations removed	2
	Miscellaneous nuisances and repairs	7
1-1		
(2)	DRAINAGE: Drains Tested	18000
	Drains Tested	6
	New drains constructed	I
(3)	W.C.'s:	
	W.C.'s re-constructed or repaired	34
	W.C.'s cleansed	I
	Flushing apparatus provided or repaired	5 42
	apparate provided or repaired in	minim
(4)	CESS POOLS:	
	Emptied	I
(5)	COMMON LODGING HOUSES:	
10.	Limewashing or cleansing carried out	I
	Bedding renewed	I
(6)	TENTS, VANS AND SHEDS:	
(0)	Removed	3
	Sanitary improvements effected	I
(7)	AMUSEMENT PLACES:	
	W.C.'s repaired	2
(8)	FACTORIES:	
(-)	Insufficient sanitary conveniences	4
	Defective sanitary conveniences	I
	Inadequate ventilation	I
	Want of cleanliness	3
(9)	SLAUGHTERHOUSES, PIGGERIES, Etc.	:
150	Cleanliness improved	I
()	FOOD SHOPE DESTAUDANTS Etc.	
(10)	FOOD SHOPS, RESTAURANTS, Etc.: Lighting and ventilation improved	2
	Storage arrangements improved	3
	Drains re-laid, cleansed or improved	1
	Washing facilities provided or repaired	3
	Ashbins provided	I
	improved	6
	TOTAL	803
	101110	003

(c) Number of Notices Served.

(1)	Informal	 258
(ii)	Statutory	 31
		289

(d) Result of Service of such Notices.

- (i) Informal Notices complied with 182
- (ii) Statutory Notices complied with 13

195

(e) Housing-Overcrowding.

One thousand, six hundred and thirty-five houses have been built and occupied since the end of the War, but there is still a very great need for further houses to be built. In May, 1956, the following number of applications for re-housing were filed in the Department:—

Baglan Higher	34	Blaengwrach	12
Blaenhonddan	120	Clyne	28
Coedffranc	370	Dyffryn Clydach	104
Dulais Higher	163	Dulais Lower	36
Michaelstone Higher	46	Neath Higher	194
Neath Lower		Resolven Ward	52
Cwmgwrach Ward		Rhigos	

Tonna 71

(f) Atmospheric Pollution.

During the year samples were collected in the Skewen and Neath Abbey areas. A summary of the results of these samples is appended below.

C.	Ash	1	(3)	(3)	1	(3)	
DEC.	Total ,	1	(2)	(2)	1	(2)	Interested (i)
.V.	Ash	1	(3)	(8)	1	(3)	connecte (In)
NOV.	Fotal	1	(2)	(2)	1	(3)	
T.	Ash	1	1	1	1	1	z
SEPT. OCT.	Total	- 1	-	1	1		CLEAN FAIRLY CLEAN DIRTY VERY DIRTY
PT.	Ash	- 1	(2)	(3)	3	(8)	DIN
SE	Fotal Solids	1	(2)	(2)	(2)	(2)	CLEAN FAIRLY CLE DIRTY VERY DIRTY
JG.	Ash	1	(2)	(2)	(2)	(2) (3) (2) (2)	5 4 0 5
JULY AUG.	Total	- 1	(2)	(2)	(2)	(2)	
LY	Ash		(2)	(2)	(2)	(3)	
J.C	Total Solids	20011	(3)	(2)	(2)		
NE	Ash	1	(2)	(3)	(4)	(3)	9.9.9.€
MAY JUNE	Total, Solids		(2)	(2)	(3)	(3) (3) (2)	Skelen Higher
IX	Ach	(3)	(2)	(3)	(4)	(3)	Miles benefits
M	Total Solids	(2)	(2)	(2)	(3)	(3)	Dotain Madee
RIL	Ash	(3)	(2)	(3)	(4)	(3)	Name and design
MAR. APRIL	Total Solids	(3)	(2)	(3)	(3)	(3)	
AR.	Ash	(2)	(2)	(2)	(2)	(2)	March A.
M	Total Solids	(2)	(2)	(2)	(2)	(2)	
GB.	Ash	(1)	(2)	(1)	(2)	(3)	Maror !
FEB.	Total Selids	3	(2)	3	3	E	And Market Political
JAN.	A-h	(2) (2)	(2)	(2)	(2)	(2) (2)	Invitate signature
1.1	Total Solids		(2)	(2)	(2)		and in the second second
	986	Rockleigh, Maesmelyn, Neath Abbey	St. Margaret's Ave., Jersey Marine	Cefn Park, Skewen	Foundry Row, Skewen	Queen's Road, Skewen	
	Site of Collecting Gauge	yn, N	., Je		wen	wen	
	ting	smel	Ave	wen	Ske	Sker	
	Sollec	Мае	ret's	Ske	tow,	oad,	
	of C	eigh,	. Margai Marine	ark,	ry H	s R	
	Site	tockleigh Abbey	t. M Mar	efn I	puno	neen	
		H		20	H	9	

(1)CLEAN	(2)FAIRLY CLEAN	(3)DIRTY	(4)VERY DIRTY
:			1
:	:	:	:
			-
		:	:
	:		
:	:	:	
	:	:	
3	2	(3)	(4)

V—INSPECTION & SUPERVISION OF FOOD

(a) MILK SUPPLY.

During the year, 58 visits were made to Dairies and Milkshops in the area. From the 1st October, 1955, the Neath Rural District was designated as a special area for the retail sale of milk, with the result that all milk sold in the area is in one of three categories, i.e., Tuberculin Tested, Pasteurised or Sterilised Milk.

Eleven samples taken during the year for the detection of the Tubercle Bacilli all gave negative results.

(b) ICE CREAM:

The following number of premises are registered in the area:-

- (i) For manufacture and sale 14
- (ii) For sale only 53

These premises have all been visited during the year. Seven samples taken were all satisfactory.

(c) MEAT AND OTHER FOODS:

The Fatstock Marketing Corporation purchased and took over the Court Herbert Slaughterhouse from Messrs. Price Bros. on the 11th December, 1955. During the year the following numbers of animals were slaughtered and examined at this slaughter-house:—

nouse.	
Bulls	29
Cows	2,924
Sheep and Heifers	2,995
Sows and Roars	1,192
Porkers	17,762
Sheep and Lambs	34,641
Calves	5,372
Goats	1
	-
TOTAL	64,916

During the same period the following carcases, offal, etc., were surrendered as unfit for human consumption:—

BOVINES:

Carcases and Part Carcases:

20 Cow Carcases (Generalised T.B.)	10,460 lbs.
4 Cow Carcases (T.B. with Emaceation)	1,834 lbs.
19 Cow Carcases (Emaciation, Œdema, Neph-	
ritis Fever and Malignant Tumours)	8,646 lbs.
1 Bull Carcase (Generalised T.B.)	718 lbs.
1 Steer Carcase (Generalised T.B.)	410 lbs.
15 Forequarters (T.B.)	1,745 lbs.
3 Short Forequarters (T.B.)	291 lbs.
5 Hindquarters (T.B.); 1 Hindquarter	
(Bruising)	820 lbs.
206 lbs. from Cow Carcase (Bruising)	206 lbs.
ı Flank (Abscess)	5 lbs.

Offal	ECCOR & SUPERSTRION OF TH	
237	Heads and Tongues (T.B. and Condemned	
	Carcases)	7,464 lbs.
	Heads and Tongues (Actinobacillosis) Livers; 1,411 Part Livers	287 lbs. 26,653 lbs.
	Lungs	10,728 lbs.
	Hearts; 43 Spleens; 70 Skirts; 49 Tails;	
	3 Kidneys	594 lbs.
SWINE:		
Carc	ases and Part Carcases:	
	Pig Carcases (T.B., Moribund, Fever)	961 lbs.
4	Sow Carcases (T.B.)	1,402 lbs.
27	Legs; 2 Fores; 2 Part Legs (Bruised)	250 lbs. 117 lbs.
Offal		11/ 103.
		8 062 lb
	Heads (T.B.)	8,063 lbs. 804 lbs.
600	Livers; 460 Part Livers	2,988 lbs.
	Lungs	1,404 lbs.
3	Kidneys	8 lbs.
SHEEP AND	LAMBS:	
Carc	ases and Part Carcases:	
48	Sheep and Lamb Carcases (Moribund, Emaciation, Œdema, etc.)	2,310 lbs.
24	lbs. Bruised Mutton	24 lbs.
Offal	:	
288	Heads	702 lbs.
	Plucks	497 lbs.
4,032	Livers; 3,359 Part Livers	10,800 lbs.
3,727	Lungs	4,302 lbs.
CALVES:		
Carc	ases:	
4	Calf Carcases (Jaundice, Immaturity, Mori-	
	bund)	216 lbs.
Offal		
	Heads	18 lbs.
	Plucks	25 lbs.
100	Lungs	2 lbs. 75 lbs.
15		
	TOTAL	105,829 lbs.

= 47 Tons 4 Cwts. 3 Qrs. 17 lbs.

The following foodstuffs were surrendered at various shops throughout the area during the year:—

	lbs.	ozs.
284 lbs. Hindquarters Imported Beef	284	0
244 lbs. Home Killed Beef	244	0
319 lbs. Home Killed Lamb		
	319	0
53 lbs. Imported Lamb	53	0
36½ lbs. Pork Sausages; 30 lbs. Beef Sausages	66	8
111 Tins Meat (various)	545	12
254 Tins Fruit (various)	322	4
24 Tins Vegetables (various)	23	4
10 Tins Fish (various)	7	10
17 Tins Milk	17	0
1 Tin Cream	0	6
45 ¹ / ₄ lbs. Cheese	45	4
100 lbs. Currants	100	0
4 lbs. Lard	0	0
17 lbs. Raisins	17	0
6 lbs. Ground Rice; 4 lbs. Rice Cake Mixture	10	0
8 ³ / ₄ lbs. Ground Almonds	8	12
17 Packets Grapenuts	12	12
2 Packets Scotch Oats	2	12
1 Box Walnut Cream Confectionery	4	0
I Box Roasted Almonds	4	0
TOTAL	2,091	4

= 18 Cwts. 2 Quarters 19 lbs. 4 ozs.

VI—PREVALENCE OF AND CONTROL OVER INFECTIOUS AND OTHER DISEASES

The following table gives a comparison of the number of cases of Infectious Diseases notified during 1954 and 1955:—

Year	Dysentry	Scarlet Fever	Meningococcal Infection	Whoeping Cough	Paratyphoid Fever	Erysipelas	Pneumonia	Measles	Acute Poliomyelitis	Puerperal Pyrexia	Ophthalmic Neonatorum	Food
1954 1955		15 12	1	26 54	2	4	20 21	3 521	P. N.P.		-=	4

The Table given below shows the age distribution of notified Infectious Diseases:-

Diseases	All Ages	Under One Year	1-	2-	3-	4-	5-	10-	15-	25-	35-	45-	65 & over
Scarlet Fever Whooping Cough Measles Pneumonia Dysentery Erysipelas Acute Poliomyelitis Food Poisoning	12 54 521 21 2 1 6 4	3 19 1 1 -	3 50 1 3	6 65 1 —	7 75 2 — — — — — — — — — — — — — — — — — —	3 11 89 2 —	5 20 218 2 — — — I	2 3 4 2 —				- - - - - - -	- - - - - -

Number of Deaths.

The following Table shows the number of deaths from Infectious Diseases during the year, as well as age-distribution:—

Diseases	All Ages	Under One Year	1-	2-	3-	4-	5-	10-	15-	25-	35-	45-	65 & over
Measles	I	_	I	_	_	_	_	-	-	-	-	-	_

(b) **Tuberculosis.**—The following Table shows particulars of new cases of Tuberculosis and of deaths from the disease in the area during 1955:—

. 1	New Cases	s Notified			Dea	ths	
Pulm Male	onary Female			Pulm Male	onary Female		lmonary Æemale
5 - 2 3 4 1		- - - - - - - - - -	- 1 - 2 - - - -				
	Pulm Male — — — — — — — — — — — — — — — — — 2 — 3	Pulmonary Male Female -	Pulmonary Male Non-Pu Male — — — — — — — — — — 5 2 — — 2 4 3 2 1 — 1 — 1 —	Male Female Male Female — — — — — — — — — — — — 5 2 — — 2 4 — — 3 2 I — 4 — — — I I — —	Pulmonary Male Non-Pulmonary Male Pulm Male — — — —	Pulmonary Male Non-Pulmonary Male Pulmonary Male Pulmonary Male Pulmonary Male — <	Pulmonary Male Non-Pulmonary Male Pulmonary Male Non-Pulmonary Male Pulmonary Male Non-Pulmonary Male —

The death-rat	tes fron	n Tubero	ulosis (since 19	46) are	shown in	n the fol	lowing	Table		
General Death-rate Pulmonary Tuberculosi Tuberculosis (other fo Tuberculosis (all forms	rms)	1946 11.2 0.53 0.15 0.60	1947 11.7 0.39 0.15 0.54	1948 10.3 0.53 0.15 0.58	1949 10.7 0.46 0.10 0.56	1950 12.7 0.29 0.17 0.46	1951 12.9 0.24 0.02 0.27	1952 11.3 0.36 0.07 0.43	1953 11.4 0.24 0.02 0.26	1954 11.3 0.24 0.02 0.26	1955 11.7 0.19 0.00 0.19
Age on 31-12-55 (i.e., born in year)		der 1 955	19	1—4 951-54		5 -9 1946-50		10-14 1941-4		Under Tota	
Number of children who completed course in the period 1-1-55 to 31-12-55		50		561		2	1.60	A COTTO		61	3

NEATH HEALTH DIVISION

DIPHTHERIA IMMUNITY INDEX Annual Return for Year Ended 31st December, 1955

Number of children in the Local Health Authority area on the 31st December, 1955, who have completed a course of Diphtheria Immunisation at any time between 1st January, 1941, and 31st December, 1955.

	Age on 31.12.1955 (i.e., born in year)	Under 1 1955	1—4 1951—1954	5—9 1946—1950	10—14 1941—1045	Under 15 TOTAL
A)	Number of children who have completed course (primary or booster) in the period 1951-1955	51	2575	4091	884	7601
B)	Number of children who have completed course					
	(primary or booster) in the period 1941-1950	0-1	-	1418	3914	5332
C)	Estimated mid-year child population	-	-	-	-	16070
	Immunity Index 100 A/C	_	_ 0	_	2	47.29%

WHOOPING COUGH IMMUNISATION

1	
Under 15 Total	613
10—14	
5—9 1946—1950	8
1951—1954	561
Under 1 1955	20
Age on 31.12.55 (i.e. born in year)	Number of children who completed course in the period 1.1.55 to 31.12.55

Return Relating to Services provided by or on behalf of the Council as Local Health Authority and of the work done during the year 1955.

1.—BIRTHS.

Actual number of births in the Authority's area during the year as notified under Section 204 of the Public Health Act, 1936, or Section 255 of the Public Health (London) Act, 1936, and the number as adjusted by any notifications transferred in or out of the area:-

	-	Live Births Actual Adju	Births Adjusted	Stillbirths Actual Adj	Adjusted	Actual	TOTALS al Adjusted
Domiciliary	:	365	365	60	60	368	368
nstitutional	:	1149	585	49	24	1198	609

2.—ANTE-NATAL AND POST-NATAL CLINICS.

	No. of clinics	No. of se	No. of sessions now	No. of Women in attendance	in attendance	Total No	Total No. of atten-
	end of year	neia pe	neid per month	N		dances dur	dances during the year
		Medical Officers Sessions	Midwives	who attended during the year	No. of new cases included in Col. 4	Medical Officers' Sessions.	Midwives' Sessions
(1)	(2)	1	(3)	(4)	(5)		(9)
(a) Ante-Natal Clinics.	9	22	4	1199	938	5151	290
(b) Post-Natal Clinics.	1	1	1	*268	*268	908°	

^{*}Number of women post-natally examined at ante-natal clinics.

INFANT WELFARE CLINICS

700		
Total attendances during the year		16,217
ances dren ate of ere—	1 but 2 but nder 2 under 5 years	2044
No. of attendances during the year made by children who, at the date of attendance were—	Under 1 but 2 but 1 year 2 under 5 years years	2579
No. of durin made who, a	Under 1 year	11594
Total No. of ch ldren who attended during the year	A COMPANY	2470
No. of children who attended during the year and who were born in—	1953-50	891
of child and du born ir	1955 1954	795
No. atten	1955	784
No. of children who first attended a Centre during the year and who at their first attendance were	under 1 year of age	865
No. of Child Welfare Sessions held per month		34
No. of Centres provided at end of year		12

DENTAL TREATMENT RETURNS

(A) NUMBERS PROVIDED WITH DENTAL CARE

	Examined	Needing Treatment	Treated	Made Dentally fit
Expectant and Nursing Mothers	94	92	70	42
Children under 5	128	06	68	49

(B) FORMS OF DENTAL TREATMENT PROVIDED

Expectant and Nursing Mothers	Scalings and Gum Treatment	Fillings	Silver Nitrate Treatment	Crowns or Inlays	Extrac- tions	General Anæs- thetics	Dentures Full upper or lower	Provided Partial upper or lower	Radio- graphs
	13	29	1	1	474	108	15	26	1
Children under 5	STATE OF	82	9	1	279	85	N. F. III.	1	1

HEALTH VISITING AND TUBERCULOSIS VISITING

HEALTH VISITING

Total No. of families or households visited by Health	1010191	4808
Other Cases	Total Visits	2721
Tuber- culosis Households	Total Visits	1437
Children age 2 but under 5 years	Total Visits	7858
Children age 1 and under 2 years	Total Visits	3069
of age	Total	5747
Children und 1 year of ag	First	933
Mothers	Total	801
Expectant Mo	First	597
Number of children under 5 years of age visited during year	The second second second	4835

HOME NURSING

Patients included in (2)-(7) who have had more than 24 visits during the year	(11)	216	NORTH DE	31496
Children included in (2)-(7) who were under 5 at the time of the first visit during the year	(10)	46	A SANCE TO	424
included included in (2)-(7) (2)-(7) who were 65 or over 5 at the at the time of the of the first during during the year	(6)	392	AL STREET OF	21685
TOTALS	(8)	1497	The Salaton of	42995
Others	(7)	60	STATE OF THE PERSON AS A PERSO	18
Maternal Compli- cations	(9)	4	The state of the s	27
Tuber-	(2)	153		5338
Infectious	(4)	63		20
Surgical	(3)	283		6825
Medical	(2)	1051		30767
And the state of t	(1)	Number of cases attended by Home Nurses during the year	Number of visits paid by Home Nurses dur-	ing the year

DOMICILIARY MIDWIVES

No. of cases in which pethidine was administered by midwives in domiciliary practice during the year.	- 8	delivery of child.	191	Apple 24	00	199
No. of cases in which pethidine was administered by midwives in domiciliary practice during the year.	When Dr. was present at time of delivery	of child.	15			15
tional d by ctice	t time of of child.	Trilene	Total Barrier		1	1
No. of cases in which inhalational analgesics were administered by midwives in domiciliary practice during the year.	When Dr. was not present at time of delivery of child.	Gas and air.	254	STATE OF THE PERSON NAMED IN COLUMN TO PERSO	1	254
cases in v gesics were ives in don during t	When Dr. was present at time of delivery of child	Trilene	1		1	10
No. or analg midw	When Dr. vat time o	Gas and air.	20		1	20
No. of sets of apparatus for the administration of inhalational analgesics in use	at end of year.		1		1	amon.
No. of appara the admit of inha analgesi	Gas and Air		12	The state of the s	1	12
No. of domiciliary midwives practising in the year at end of year who were	quained to administer inhalation analgesics in accordance with the requirements of the Central Midwives'	Board,	11	Total State	ı	11
	proper Sense due parties de la contra del la contra del la contra del la contra de la contra del la contra de la contra de la contra del	Domiciliary Midwives em-	ployed directly by the Local Health Authority	Domiciliary Midwives in private practice or employed by organisations not acting	as agents of the Local Authority	TOTALS

Number of Premature Live Births Notified (as adjusted by any notifications transferred in or out of the area):—

51	23	1	75
:			:
			Total
:			
	****	homes	
***		nursing	
hospital	home .	private	
F	At	In	
(a)	(p)	(c)	

Number of Premature Still Births notified (as adjusted by any notifications transferred in or out of the area):--

	:	
		homes
		nursing
hospital	home	private
In	At	In F
(a)	(q	(c)

18

Total

NUMBER OF DELIVERIES ATTENDED BY MIDWIVES IN THE AREA DURING THE YEAR

				Cases in	Institutions			1			1180	1			1180
				TOTALS				350			1	17		367	;
DOMICILIARY CASES	OOKED	Doctor not	present at	time of	delivery	of child,		147			1	22		152	
DOMICILL	DOCTOR BOOKED	Doctor present	at time of	delivery of	child (either	the booked Dr.	or another)	17			1		1		18
	BOOKED	Doctor not	present at	time of	delivery	of child.		179			1		11		190
	DOCTOR NOT BOOKED		Doctor present	at time of	delivery of	child.		7			1		1		7
								Midwives employed by the authority	Midwives employed by Hospital Management	Committees or Boards of Governors under the	National Health Service Act	Midwives in Private Practice (including	Midwives employed in Nursing Homes)		TOTALS

MEDICAL AID UNDER SECTION 14 (1) OF THE MIDWIVES ACT, 1951

Number of cases in which medical aid was summoned during the year under Section 14 (1) of the Midwives Act, 1951, by a Midwife, whether a fee was payable by the Local Health Authority or not :--

(a) Domiciliary cases:-

(i) Where the Medical Practitioner had arranged to provide the patient with maternity medical services under the National Health Service 35 (ii) Others 66

IOI

TOTAL

PREMATURE LIVE BIRTHS

RTHS		Born in Nurs- ing Home	1	1	1	- 1	-
PREMATURE STILLBIRTHS		Born at Home	1	1	8 1	1	2
TRE ST		Born in Hos- pital	25	63	ıo	m	16
EMATU	rsing d to before lay	Sur- vived 28 days	1	1	1.1	2 1	1
PR	Born in Nursing Home and transferred to Hospital on or before the 28th day	Died within 24 hrs, of birth	1	1	1	1	1
28	Borr tra Hospit	TOTAL	1	1	1	1	11
	rsing ursed ere	Sur- vived 28 days	1	1	1	-	1
	Born in nursing home and nursed entirely there	Died within 24 hrs. of birth	1	1	1	1	1
	Borr	TOTAL	1	1	1	1	1
	e and to or day	Sur- vived 28 days	-	70	1	1	7
70000	Born at home and transferred to hospital on or before 28th day	TOTAL within 24 hrs. of birth	1	60		8 1	4
Die Se	Born tra hos befe	TOTAL	63	10	1	1	14
CONTRACTOR OF THE	e and	Sur- vived 28 days	1-	1	1	00	00
	Born at home and nursed entirely at home	TOTAL within 24 hrs. of birth	1	1	1	1	1
S	Born	TOTAL	1	J	1	6	6
BIRTH	pital	Sur- vived 28 days	1	13	es	18	34
LIVE I	Born in Hospital	Died within 24 hrs. of birth	1	61		1	10
TURE	Born	TOTAL within 24 hrs. of birth	00	18	15	20	51
PREMATURE LIVE BIRTHS			3lbs. 4ozs. or less	Over 3lbs, 4ozs. up to and including 4lbs, 6ozs	Over 4lbs. 6ozs. up to and includ- ing 4lbs. 15ozs	Over 4lbs. 15ozs. up to and includ- ing 5lbs, 8ozs	TOTAL



