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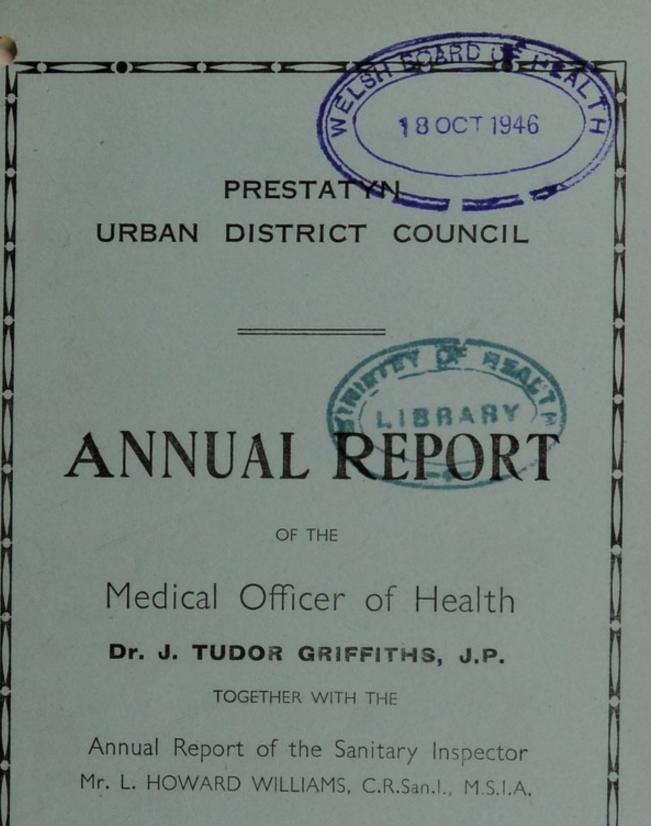
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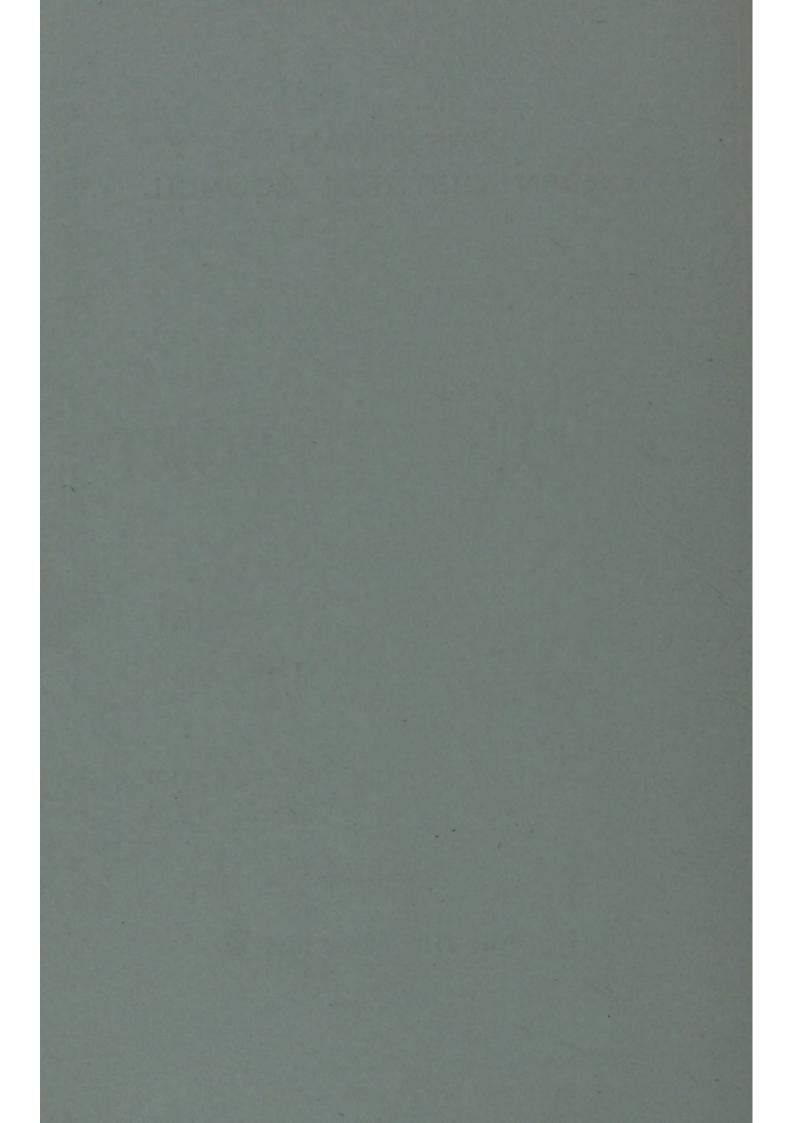


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FOR THE YEAR 1945

Arthur Williams & Co., Prestatyn. Tel. 156.



PRESTATYN URBAN DISTRICT COUNCIL

ANNUAL REPORT

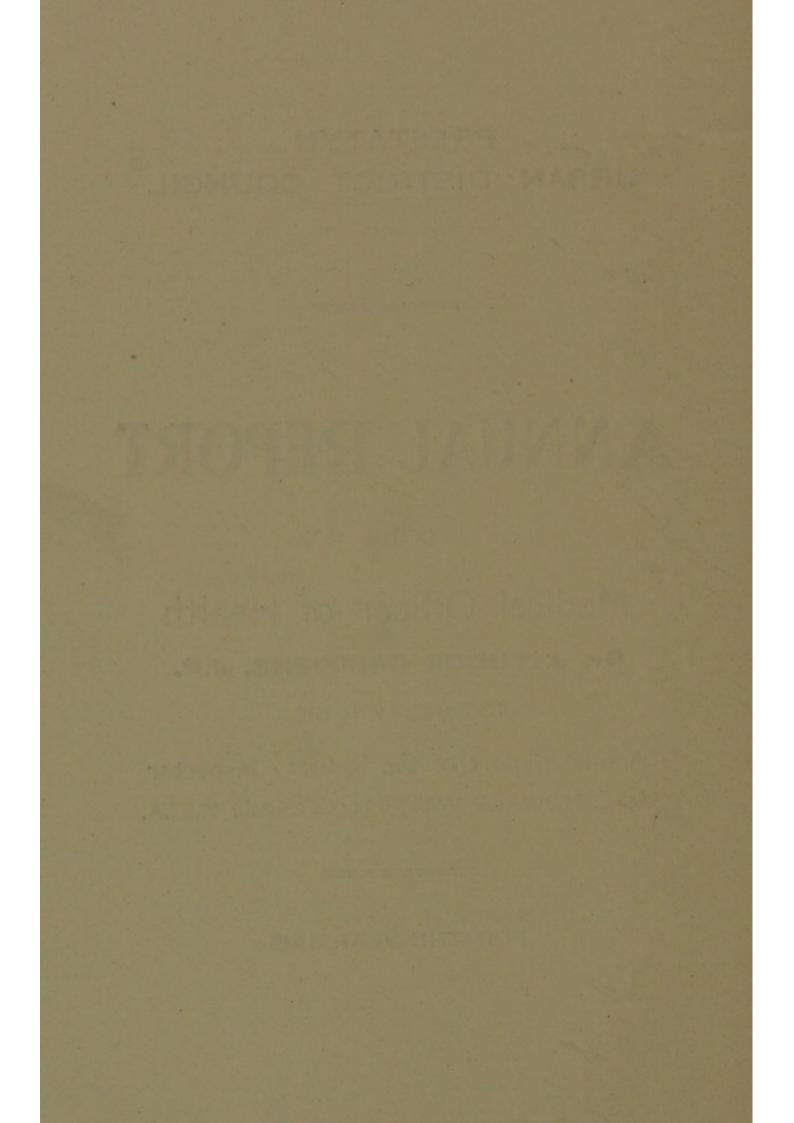
OF THE

Medical Officer of Health Dr. J. TUDOR GRIFFITHS, J.P.

TOGETHER WITH THE

Annual Report of the Sanitary Inspector Mr. L. HOWARD WILLIAMS, C.R.San.I., M.S.I.A.

FOR THE YEAR 1945



HEALTH COMMITTEE, 1945

Coun. T. E. Brooks (Chairman).

Coun. Mrs Eleanor Evans, J.P	. Coun. Norman Stewart
" E. T. Williams, A.C.P.	" C. Lloyd Ellis
,, A. I. Williams	,, T. M. Dowell
,, J. W. Nicholson	" J. E. Evans
,, J. H. Dicken	" A. Nuttall.
Chairman of the Council : Cou	nn. G. Plimmer, J.P., C.C.

Staff of the Public Health Department-

Medical Officer of Health: DR. J. TUDOR GRIFFITHS, J.P.

Sanitary Inspector : Meat & Food Officer : L. HOWARD WILLIAMS, C.R.S.I., M.S.I.A.

> Clerk : MISS M. H. ROBERTS

ANNUAL REPORT

MEDICAL OFFICER OF HEALTH FOR THE YEAR 1945

To the Chairman and Members of the Urban District Council.

MRS. EVANS AND GENTLEMEN,

It gives me pleasure to submit for your consideration my Annual Report for the year ending December 31st, 1945. It follows the form set out by the Ministry of Health's Circular 25/46 (Wales).

It has, I am glad to say, despite rationing, been a very good year from a health point of view and quite up to pre-war standard. There have been no serious epidemics of notifiable or other diseases. We are drifting back to normal, practically all the war time evacuees have departed.

All the essential services have emerged with credit despite the heavy strain caused by the large influx of troops and evacuees, due to the exigency of the war.

Your responsibilties in the past six years have been anxious and onerous.

The most pressing problem which you have now to face is the expeditious erection of houses and I hope the ones which will be erected will be of the permanent type in preference to those of a temporary structure. A close watch has been kept during year over all foods exposed for sale to see that they conform to a certain standard of cleanliness. Supervision has been carried out over tenants and lodging houses and every effort has been made to circumvent overcrowding, at times a difficult matter.

I shall be glad if you would specially consider my remarks concerning the Prestatyn Gutter.

I think the time has arrived when the provision of a Disinfector should be considered, with a population and area such as we now have, it would be a great saving and convenience.

It is again my pleasure to record the help and encouragement extended me by the Chairman and Members of the Public Health Committee, also for the work and help given by the Sanitary Inspector, Mr L. Howard Williams, especially for his interest and keenness in organising the work connected with Diphtheria Immunisation, office and other work connected with the compilation of official returns, which seem to increase each year.

As in the past, I am indebted to the County Medical Officer of Health, Dr. Roberts, for his interest, help and advice in many matters pertaining to my duties. Appended is the Report and Statistics of the Sanitary Inspector, Mr. L Howard Williams.

I remain,

Your obedient servant. (Signed) J. TUDOR GRIFFITHS, Medical Officer of Health.

Water Supply

Our supply is a piped one derived from a Well known as Ffynnon Asaph. It is adequate both in quality and quantity, it is a hard water and has therefore no plumbosolvent action. The supply is subjected to filtration and chlorination and regular bacteriological examinations have all been satisfactory (Class A1).

There have been complaints from residents on the Hillside area as to the constancy of the supply, especially during the Summer months. I understand this will be remedied very shortly. All dwellings are supplied by public mains direct to the houses.

Milk Supply

The supply is carefully watched. Both producers and retailers, handicapped by shortage of labour have, I am convinced, done their best. There have been numerous complaints about the keeping quality of the milk. I think the main cause of this is the carrying over of surplus milk. Naturally vendors are unwilling to stand the loss of milk which is not sold on the day of production. It seems to me the only satisfactory remedy is that they should be allowed to dispose of this surplus milk to ice cream manufacturers and cafes. Further, I should like to see the restriction of customers to one particular vendor abolished as freedom of choice on the part of the customer leads to healthy competition.

Sewerage

No major alterations have been carried out during 1945. Repairs due to wear and tear of pumping and other machinary have been attended to.

Prestatyn Gutter

This watercourse, which traverses the area from West to East, is not functioning at all satisfactorily due to serious silting at its outfall to the sea. In fact, it is at certain periods of the twenty-four hours practically stagnant. Consequently, it is the cause of serious flooding after heavy rainfall and both a nuisance and a danger to residents in the Highbury Avenue area. It also causes serious flooding of agricultural land which it is intended to drain. The clearance of the outlet and lowering of the water level is an urgent matter. It is rapidly becoming worse and calls for undelayed action by the authority responsible. I hope my Council will deal vigorously in this matter, otherwise I foresee serious trouble will arise.

Moveable Dwellings

There are three Licensed Sites in the Area used for the stationing of moveable dwellings. With reference to the Bastion Site, despite the judgment given againist the Council by the Court of Quarter Sessions, I still strongly adhere to my opinion that this Site, owing to lack of surface water drainage and severe winter flooding is from a Public Health point of veiw, quite unfit for a permanent camp of this size, as a great number of shacks and hutments are on the ground, therefore for many weeks in the winter, water is up to and in some cases over the floor boards and in the following season they must be occupied in a damp condition.

The indiscriminate erection of unsightly huts, poultry houses. etc., is to be deplored. One colony is in the best residential part of our Area and another on the Eastern Boundary. More powers should be vested in local authorities to enable them to control these colonies, both as to suitable sites and design of these so called moveable dwellings, the majority of which could not stand removal.

Refuse Collection and Disposal

The collection and disposal of refuse and the collection of salvage has again been a major problem due to the increased population and the lack of manpower and transport, but has been carried out satisfactorily. I am pleased that the Council have acquired a modern collecting vehicle and hope that an additional one will soon be delivered.

GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA

Laboratory Facilities

These remain unchanged.

Pathological and bacteriological examinations of discharges, throat swabs, etc., are done at the ministry of Health Laboratory, Conway. During 1945 they numbered 192. 41 Samples of water were despatched for bacteriological examination. Venereal swabs and blood requiring examination for venereal diseases are sent by the patients' doctors to the laboratory of the Chester Royal Infirmary.

Ambulance Services

Infectious cases are removed to the Isolation Hospital by ambulance specially reserved for this purpose. All other cases of illness or accident requiring transport are removed either by the local ambulance, which, owing to age is very much out of date, or by a privately owned Ambulance, also, the Rhyl Division of the St. John's Association have now acquired an ambulance which is giving excellent and willing service by day and night.

Nursing in the Home

The local Nursing Association maintairs a District Nurse.

Home Help

There is no Home Help in the Area.

Clinics

Ante-Natal and Child Welfare Clinics are under the control of the County Medical Officer of Health. Infant Welfare Centre held at the Presbyterian Church Hall every Friday 1-30 to 4-30 p.m. A Medical Officer attends every first and third Friday.

Orthopaedic Clinic at the Old Emmanuel School, Rhylevery first and third Friday mornings 10-30 to 12-30. Orthopaedic Nurse attends every session. Surgeon attends every two months.

Ante-Natal Clinic at Presbyterian Churh Hall, first and third Thursdays, 2 to 4 p.m.

The Tuberculosis Clinic, in charge of the Medical Officers of the King Edward VII. Memorial, is held at 27 Edward Henry Street, Rhyl, every Friday at 10 a m.

Free Hospital, Sanatorium, Clinical and Domiciliary treatment is available to all persons suffering from tuberculosis by arrangements made with the King Edward VII Welsh National Memorial Association through the County Council.

Grants in cash or kind are also given by the County Council to Tuberculous persons after their needs have been considered by the Flintshire Tuberculosis Sub-Committee which meets quarterly.

Propaganda

No new or special propaganda by the Health Department during 1945.

Venereal Diseases

Treated at the Chester Royal Infirmary Out Patients Department. All forms of venereal disease are examined and treated under conditions of strict secrecy. Cost of travelling to the Infirmary is paid by the County Council, if patients cannot afford to do so. The tracing of contacts and the follow up of defaulters is undertaken by the County Medical Officer's Department.

Hospitals

There are none in the Urban Area.

Infectious cases are treated at the St. Asaph Isolation Hospital.

Maternity Facilities

There are two private Maternity Homes in the Area and one, Chatsworth House, under the control of the Flintshire County Council.

Nutrition

The Council do not provide free food or meals.

Ophthalmia Neonatorium

No case has been reported during the year,

Scabies

Cases of Scabies, I am glad to say have almost disappeared. Any which do occur are notified and treated.

Tuberculosis

No action required to be taken under the Public Health (Prevention of Tuberculosis) Regulations 1925 (relating to persons suffering from pulmonary tuberculosis employed in the milk trade) or under Section 172 of the Public Health Act 1936 (relating to the compulsory removal to hospital of persons suffering from Tuberculosis). For new cases, etc., see Table II.

Zymotic Diseases

Cases of diphtheria, scarlet fever and measles have, I am glad to say, not been of a virulent type, thanks to immunisation, early diagnosis and prompt isolation, together with the examination of contacts and disinfection of premises, bedding and clothing. See table for number of cases.

The provision of a steam disinfector would be a great asset.

Diphtheria Immunisation

The Council were very alive to the importance of this work and as early as 1940 made application to the Ministry of Health for approval to a Scheme for the District under the Public Health Act 1936, Section 177, (1). The Scheme commenced in June 1940, and my Department has since carried out, with the willing cooperation of the local medical practitioners, a regular section of the local medical practitioners, a regular of School age and, in addition, children of pre-school

.

age are included on behalf of the County Authority.

There is no doubt but that the Scheme has been a great success.

The number of children immunised during 1945 was 135, of which 94 were under 5 years of age and 41 over that age. These figures exclude children immunised privately.

Public Places of Entertainment

As required by Circular 120 Ministry of Health these are inspected and kept under supervision, especially as regards general cleanliness, sanitary conveniences, fire appliances and exits.

Rag and Flock Act

No action necessary.

Smoke Abatement

There has been no cause for complaint during the year. The local steam laundry is the only industry in the area, but by co-operation with the owners the smoke nuisance is reduced to a minimum.

Swimming Pools

There are two in the Area, both privately owned but only one has been in use since 1939, and this has been kept under supervision.

Schools

Are under the control of the County Council Authority. The Heads of schools are immediately notified of any cases of infectious diseases occuring amongst the scholars or in their homes.

Lodging Houses

There are no Common Lodging Houses within the District.

VITAL STATISTICS.

Area (in acres)				3,655
Population (Census	1921)			4,083
,, , ,,	1931			4,511
Estimated populati	on Mid 1945		4. 4 .	7.873
Estimated number	of inhabited	houses	(1921)	770
,, ,,	•,	,,	(1931)	1,579
,, ,,	and the is many and	,,	(1933)	1,590
Number of families				
., .,	.,	,,	(1931)	1,592
•• ••	.,	,,	(1933)	1.760
Rateable value				£76.374
Sum represented by	y a 1d. rate			£305

Birth Rate

	The number of	f births	registered	was 136,	thus:-
· · · and a		М	F	Total	
Births	${ I egitimate \\ I llegitimate } $	61 8	$\begin{bmatrix} 60\\7 \end{bmatrix}$	136	

giving a rate per 1,000 population of 17.3.

Still Births

Total 3. Male 2. Female 1. all legitimate.

Death Rate

The total number of deaths of residents belonging to the area was 133. The number of deaths of residents and non-residents registered by the local Registrar was 113, to this there has to be added 31 deaths of residents who died outside the area and 11 deaths subtracted, being those of non-residents who died within the area, giving a correct number of 133, which on the civilian population of 7,873 gives a death rate per thousand population of 16.9.

The outstanding feature is that 93 deaths were those of people over 65 years of age, practically twothirds of the total deaths.

Heart diseases accounted for 43; Intracranial vascular diseases for 24; Cancer for 19; all essentially diseases of elderly people. Puerperal causes nil, measles nil. Deaths from all forms of tuberculosis 3.

For causes of and ages at death see Table iii.

The following Table contrasts the Prestatyn Urban District figures for Births and Deaths with those of England and Wales.

P	restatyn U.I 1945,). Prestatyn U.I 1944.	England. Wales.
Birth Rate	17.3	12.23	16.7
Maternal Mortality Ra	te 00	0. 0	1.79
Death Rate	16.9	17.06	11.4

Cemetery

There have been 59 interments in Coed Bell Cemetery during 1945, as compared with 54 in 1944.

> Protestants-49 Catholics-3

Common Grave-7

TABLE I.

NOTIFIABLE DISEASES DURING THE YEAR 1945.

O O	25
65 	the second second
	1
45—65 1 1 2 2 	4
35-45 45 	ŝ
20-35 35- 20-35 35- 3 1 1 1 1 1 1	22
15-2020- 11 11 	21
10 10-15 15 10 10-15 15 13 13 13 13 13 13 13 13 13 13	14
5-10 	124
4-0 	27
3 ⁴ 1811:18	20
· · · · · · · · · · · · · · · · · · ·	32
1 12	19
At all Ages Under 1 year 6 6 28 235 1 1 11 11 11	00
At all Under Ages 1 year 6 28 235 7 1 1 1	298
	Total

TABLE II.

TUBERCULOSIS-New Cases and Mortality during 1945.

	-	New	Cases	1 and		Dea	Deaths			
Age Periods	Pulm	onary	Non- Pulmonary		Pulmonary		Non- Pulmonary			
	M	F	M	F	M	F	M	F.		
0							·			
1								,		
5			1							
10		2	1							
15	1	2								
20	1	2	1		1					
25	4	2			1					
35	4									
45	4				1	•	'			
55										
65 & upw'ds										
Totals	14	8	3		3					

TABLE III. - Causes of and ages at Death,

during the year 1945

Nett Deaths at the subjectional ages of "Residents" whether occurring in or beyond the district 15 and inder 25 25 and under 45 45 and under 65 and bywards Causes of Death 2 and under 5 and All Ages and Under TPBT under under under Typhoid and Paratyphoid Cerebro Spinal Fever ... Scarlet Fever ... Whooping Cough Diphtheria Tuberculosis of respiratory 1 2 1 system ... 1 1 Other forms of tuberculosis Syphilitic diseases Influenza ... Measles Acute Poliomyelitis and Polioencephalitis AcuteInf'ntile Encephalitis Cancer of Bronchial cavity. 2 3 Oesophagus, Uterus Cancer of Stomach and 2 2 4 Duodenum 1 1 Cancer of Breast 3 8 11 Cancer of all other sites ... 4 4 Diabetes õ 18 24 1 Intra.-cran: Vase: Lesions 1 1 41 44 Heart disease ... Other dis of circ. system 7 9 1 1 Bronchitis 1 1 6 8 Pneumonia 1 4 5 Other respiratory diseases Ulcer of Stomach or 1 Duodenum 1 Diarrhœa (under 2 years) 1 1 2 2 Appendicitis Other digestive diseases 1 1 2 Nephritis Puerperal post abortis Sepsis... Other Maternal causes Premature Birch 3 3 Congenital birth malform 7 7 Suicide ... Road traffic accidents 1 1 Other violent causes 1 1 ... All other causes ... 10 2 8 ... All Causes 11 1 3 6 18 104 144

TABLE IV.-Infant Mortality,

During the Year 1945

Nett Deaths from stated causes at various Ages under One Year of Age.

and the second s		-		and the second	1. A.	Carrie	· · · · · ·		-		
Cause of I	Death		Under 1 Week	1-2 Weeks	2-3 Weeks	3-4 Weeks	1-3 Months	3-6 Months	6-9 Months	-9-12 Months	Total Deaths under 1 Year
All f Certified			-	-	-	-	-	-	-	-	-
Causes { Uncertif	ied										
(Que all Deve				-	-	-	-	-	-		-
(Small Pox	•••										
Chicken Pox	***				1						
Measles				1		1. 18	1 11				
Scarlet Fever	••	••									
Whooping Cough											
Diphtheria and Ci	oup					1.	100	1			
Erysipelas (Tuberculosis Men						-	100	1	-		
Abdominal Tubero	ingitis						-				
Other Tuberculou		***									
Meningitis not Tu					1.		1			-	
Convulsions	Dereutos					1		1		1 martin	1
Laryngitis				5.2	1						1
Bronchitis					1.100	12 2					
Pneumonia (all for	me)					-			1	1	1
(Diarrhœa	11187			-			1		-		i
Enteritis							1			0.0	-
Gastritis											in the
Syphillis							120.00		1		
Rickets				1000	1 2	2 39	A second	1		1. 1. 19	
Suffocation, overly	ing		1	1	-	1 mail		1.1.3	1.0	-	1
Injury at Birth			2		1	100	1000	1	1.5	15 22	1
Atelectasis		1	-		1		1	1		1000	2
Congenital Malfor	mations			1	1	1	-	1	Cart	1	2
Ophthalmia Neona	torum			1	-		1	1		1036	1
(Premature Birth			3	100.0	170%	1	1200	-	1.24	172	3
Atrophy, Debility	, and	Mar-		1	12.0	100			1.	1000	
sumus		T-		1	-	1.00	100	1	1.5	1	1.21.2
Other causes				1			12 1 1	18		11255	Park.
			-	-	-	-	-	-	-	100	-
Total			6	0	0	0	2	1	1	1	11
			-	202	-	11 20		The state		10 10 40	

Total Births in the Year: -136. Males, 69; Females, 67. (Of these 15 were Illegitimate).

ADULTERATION, ETC.

Food & Drugs Act

Your Inspector under this Act has reported as follows :---

I beg to furnish you with the following particulars of Samples purchased under the above Act in your district during the year ended 31st December, 1945.

Description of Sample	 No. o ample	Genui	ne	Prose- cution		utioned
New Milk	 12	 10		1		1
Bread	 1	 1				
Soup	 2	 2				
Malt Vinegar	 1	 1				
Semolina	1	 1				
Baked Beans	 1	 1			•••	
Cake Mixture	 1	 1		Sector Sector		1000
Total	 19	 17		1		1

Yours faithfully,

WM. WASLEY,

Superintendent.

SANITARY INSPECTOR'S REPORT FOR 1945

Inspections

Total numb	per of visit	s and ins	pections		3926
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Infectious Diseases

Number	of	Cases reported	by th	e Medical Office	r of	
		Health				298
Number	of	Inquiries				412
	,,	Cases removed	to Iso	lation Hospital		25
· ,,	,,	Rooms disinfect	ted			263
,,	,,	Bedding destro	yed			86

Drainage, Etc.

Number	of	repairs to Water Closets			71
,,	,,	complaints received			847
,,	,,	choked and defective drains	s dealt	with	628
Number	of	Miscellaneous sanitary defe	ets		510
,,	,,	Preliminary Notices served			126
•,	., .	Statutory Notices served			7
,,	"	times Cesspools emptied			10

Scavenging

Number	r of a	shbins em	ptied			80123
,,	,, 8	hops clear	ed			5232
;;	,, le	oads of ref	use rei	moved (tra	actor)	801
,,	,, h	iouses need	ling di	ustbins—n	otices se	nt 46
,, Averag		Sacks of Pa kly Collect				2 570
(a)	Ashb	oins				1560
(b)	Shop	8			and a	100.6
(c)	Load	8				15.4
(d)	Sack	s of Paper			dingly and	49.4

Salvage

	The		
Amount	110	nagad	
Amount	118	Dosea	

		Tons	Cwts	Qrs	lbs
Paper	 	65	5	0	0
Ferrous Metals	 	1	12	0	0
Non Ferrous Metals	 		2	0	0
Rags and Bagging	 	4	4	2	0
Bones	 	3	1	0	0
Bottles and Jars	 		11	0	0

Bakehouses

Number of places under inspection		17
-----------------------------------	--	----

Water

Number of new places supplied		24
Number of repairs, fittings, etc		44
Number of notices re waste of water	and in course	4

Dairies and Cowsheds

	Nu	mber of dealers operating	; in the dis	trict	:
Number	of	Resident Retailers of Mill	s		4
••	,,	Resident Cowkeepers and	Retailers		11
,,	,,	Resident Wholesalers			3
,	,,	Non-resident Retailers			6
,,	,,	Visits and Inspections			312

Offensive Trades

Number dealt with

General

Dampness reported	 	 	48
Waste Pipe defects	 	 	69
Bedding burned	 	 	86
Bad smells	 	 	70

Animals

MT L				1
Number	causing	nuisance	 	 1

Lodging Houses

Number Registered

Legal Proceedings

Number of Prosecutions

Factory & Workshops

Number on Register		 	47
Number of Written Notices	·	 	10

Eradication of Bed Bugs

1	Methods	employed	for	freeing	houses	infested	with
	bed-bu					Insectio	

- 2 The methods employed for ensuring that the belongings of tenants are free from vermin before removal to Council houses... ... Nil. None required.
- 3 Whether the work of disinfection is carried out by Local Authority Yes.

HOUSING

Inspection of Dwelling Houses during the year :-

- (a) Total number of dwelling-houses inspected for 471 housing defects (under Public Health or Housing Acts)
 - (b) Number of inspections made for the purpose ... 536
- (2) (a) Number of dwelling-houses (included under sub-head
 (1) above) which were inspected and recorded under
 the Housing Consolidated Regulations, 1925 ... 372
 (b) Number of inspections made for the purpose ... 463

(3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation
 (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 82
2 Remedy of defects during the year without Service of formal Notices :
Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their officers 78
3 Action under Statutory Powers during the year :-
 (A) Proceedings under Sections 9, 10 and 16 of the Housing Act, 1936:
(1) Number of dwelling-houses in respect of which notices were served requiring repairs 4
(2) Number of dwelling-houses which were rendered fit after service of formal notices :
 (a) By owners 4 (b) By Local Authority in default of owners nil (B) Proceedings under Public Health Acts:
 (1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied 61
(2) Number of dwelling-houses in which defects were remedied after service of formal notices :—
(a) By owners 61
 (b) By Local Authority in defaul⁴ of owners nil (C) Proceedings under Sections 11 & 13 of the Housing Act, 1936
(1) Number of dwelling-houses in respect of which Demolition Orders were made nil

(2) Number of dwelling-houses demolished in pur- suance of Demolition Orders nil
(D) Proceedings under Section 12 of the Housing Act, 1936
 (1) Number of separate tenements or underground rooms in respect of which Closing orders were made nil
(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit nil
I. Housing Act, 1936 (Overcrowding)
(a) (1) Number of dwellings overcrowded at the end of the year nil
(2) Number of families dwelling therein nil
(3) Number of persons dwelling therein nil
(b) Number of new cases of overcrowding reported during the year 3
(c) (1) Number of cases of overcrowding relieved during the year 3
(2) Number of persons concerned in such cases 32
 (d) Particulars of any cases in which dwelling-houses have again become overcrowded after the Local Authority have taken steps for the abatement of overcrowding
(e) Any other particulars with respect to over- crowding conditions upon which the Medical Officer
of Health may consider it desirable to report

Houses owned by the Local Authority

The following is a list of properties owned by the local Council.

Caradoc Terrace	 15 l	nouses
Dawson Park	 66	,,
Bryn Melyd Road	 22	.,
Isfryn Road	 22	,,
Gas Works House	 1	,,

Premises & Occupations which can be controlled by Bye-laws and Regulations.

Periodical inspections are made with a view to ensuring that the houses are maintained in a clean and tidy condition.

There are no common lodging houses in the area, nor any other place falling within this category.

INSPECTION AND SUPERVISION OF FOOD

Careful supervision is kept over these. Numerous articles of food have been inspected in the shops and condemned as unfit for human consumption.

Bakehouses, Meat and Other Food Shops

All meat is now centrally slaughtered under the Government Scheme at an abattoir controlled by a neighbouring local authority, and inspected by the Meat and Food Inspector.

L. HOWARD WILLIAMS, C.R.San.I., M.S.I.A., Sanitary Inspector.

CLIMATOLOGY OF PRESTATYN

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	 . OIII	\mathbf{P}	Ο.	T CA	0.04	

2. Sunshine.

3. Rainfall.

Maximum average temperature 58.1 fahr, Minimum average temerature 46.2 fahr. Summer months average 57.0 fahr. Winter months average 44.6 fahr.

Number of days with temperature of 65 and over-102.

Number of days with temperatures of 32 and over-23, Warmest day, June 21, 82 deg.

Coldest, January 25th, 22 deg.

Total for the year, 1372 hours. 119 days above last year. Highest monthly total, June 1913 hours; Lowest, December 38'4. Sunless days during the year, 59.

Total for the year 20.46 inches, 7.04 inches below normal. Wettest month October with 4 85 inches, Dryest November with '19 inches. Snow and hail fell on 4 days.

4. Relative Humidity, 69.4, Slightly above normal.

Fog occurred on 8 days with visibility less than 500 yards, mist and haze on 27 days. Extraordinary visibility on the evening of December 19th.

6. Wind.

5. Visibility.

Gales over 42 miles per hour 4, Calm days 56.

7. Hoar frost and dew on 3.4 nights.

Some Outstanding Features

1. An absolute drought in November within a few points, rainfall only .19, an unusual record for this month.

2. No near Electrical Storm, although several were reported from other areas.

3. The number of calm days above normal.

4. On the whole 1945 was a moderate year.

I. C. ROBERTS,

F.R. Met. Soc.

