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BOROUGH OF DEVIZES

Annual Report of the Medical Officer of Health for the Year 1954

MR. MAYOR, LADIES AND GENTLEMEN,

I have the honour to submit herewith my Annual Report for the year 1954 on the Public Health and Sanitary Administration for the Borough.

As this is the last report I shall make to you, I wish to express my appreciation of the courteous and patient hearing you and your predecessors have given me during my twenty-one years' service whenever it has been my duty to advise you, and also to express my gratitude for the willing co-operation I have almost invariably received from all members of your staff during that period.

Public Health Department, The Chequers, Devizes I have the honour to be,
Your obedient servant,
G. H. H. WAYLEN,
Medical Officer of Health.

			GENER	AL ST	TATIST	rics			4
Po N Ra	rea in Acres upulation umber of inhal teable Value oduct of 1d. re	bited	houses		 	 		1,391 acres 8,050 2,844 £56,008 £226-11-10	B am
Live Births									
							M.	F.	Total
Live H							61	69	130
Legitir							57	62	119
Illegiti	mate						4	7	11
Live Birth Rate									
Boroug	gh (Crude)								16.15
Englan	(Adjusted)	•••							16.79 15.2
	arability Factor	r							1.04
Still Births									1.01
Legitir	nata						1	2	2
Illegim							1	4	3 Nil
Death Rate									1411
	gh (Crude)								20.6
Dorou	(Adjusted)								17.1
Englan	d and Wales								11.3
	rability Factor								0.83
Death of Infant	s under One Y	ear							
All In	fants						1	1	2
Legitir	nate						1	î	2 2
Illegiti	mate								Nil

Infantile M	1ortality Rate	Э						
	orough ngland and	 Wales		 	 			15.39 25.5
	Infants unde		eks c			M.	F.	Total
	Il Infants			 	 	1	1	2 2
	egitimate			 	 	1	1	2
II	legitimate			 	 	_	_	_
Maternal N	Mortality Rat	е						
	orough ngland and			 	 		0.69 p	Nil er 1000

CAUSES OF DEATH

	M.	F. 1	ot.	1	M. 1	F. T	ot.
1—Tuberculosis—Respiratory	1	_	1	21-Other Circulatory Diseases	2	3	5
2—Tuberculosis—Other Forms	_	-	-	22—Influen-a	1	1	2
3-Syphilitic Diseases	-	-	-	23-Pneumonia	5	8	13
4—Diphtheria	-	-	-	24—Bronchitis	1	_	1
5-Whooping Cough	_	-	-	25-Other Diseases of Respiratory System	_	1	1
6-Meningoccocal Infections	_	-	-	26-Ulcer of Stomach and Duodenum	_	_	-
7-Acute Poliomyelitis	-	-	-	27-Gastritis, Enteritis and Diarrhoea	_	_	-
8—Measles	-	-	-	28-Nephritis and Nephrosis	2	-	2
9-Other Infective and Parasitic Diseases	-	-		29-Hyperplasia of Prostate	2	-	2
10-Malignant Neoplasm (Stomach)	1	-	1	30-Pregnancy, Childbirth and Abortion	-	_	-
11-Malignant Neoplasm (Lung and Bronch)	us)3	-	3	31—Congenital Malformations	-	1	1
12-Malignant Neoplasm (Breast)	-	2	2	32Other defined and Ill-defined Diseases	7	3	10
13-Malignant Neoplasm (Uterus)	_	1	1	33-Motor Vehicle Accidents	_	_	_
14-Other Malignant and Lymphatic				34—All Other Accidents	-	-	-
Neoplasms	10	6	16		-	_	-
15-Leukaemia and Aleukaemia	-	1	1	36-Homicide and Operations of War	_	_	-
16—Diabetes	1	-	1				
17-Vascular Lesions of Nervous System	7	13	20				
18-Hypertension with Heart Disease	29	32	61	-	-		_
19-Coronary Disease, Angina	-	1	1	Total	76	90 1	66
20-Other Heart Diseases	4	17	21	_	-		-

Satisfactory features are the absence of mortality from notifiable infectious diseases and the hazards of childbirth. Respiratory Tuberculosis - a single death; diseases of the Respiratory System accounted for 15 deaths; Malignant Diseases - 23 deaths (14%); Diseases of Cardiovascular system totalled 108 or 65%; so close on 80% of deaths were attributable to causes indicating an ageing and long-lived community.

GENERAL PROVISION FOR HEALTH SERVICES IN THE AREA

Medical Officer of Health: G. H. H. WAYLEN, M.B., D.P.H. (Cantab)
Sanitary Inspector: K. WILDEY, M.S.I.A., C.S.I.B., C.G.L.I., (San Eng.). Royal Sani-

tary Institute Certificates for Meat and Other Foods Inspection and Sanitary Science as applied to Buildings and Public Works.

Committees

Five Committees of your Council are concerned with Public Health matters. 1—The Health Committee; 2—The Housing and Planning Committee; 3—The General Committee, dealing with sewerage, drainage and disposal of refuse; 4—The Water Committee controlling public water supply, and 5—The Borough Property Committee, as being responsible for the upkeep of close on a hundred old dwellings, most of them substandard and which should be demolished and replaced as soon as possible.

Ambulance Services, Maternity and Child Welfare Services, Clinics—Orthopædic and Physchiatric, etc.

All these services are under the control of the Wiltshire County Council, and are reported on by the Chief Medical Officer to that Body.

Maternity Services

DEVIZES	AND	DISTRICT	MATERNITY	HOSPITAL	(15 beds)
4		P 21	100 1	1	

Institutional Confinements (Borough)

Devizes Maternity Hospital Live Births 113

Still Births 2

Domiciliary Confinements Live Births 27

Still Births Nil.

INFECTIOUS DISEASE NOTIFICATIONS

Scarlet Fever	 	 	 	2
Gastroenteritis	 	 	 	1
Food Poisoning	 	 	 	2
Acute Pneumonia		 	 	5

Devizes and District Hospital

District Hospital					
	··· .				 60
Average Daily No. of Occur	pied	Beds			 44.28
Total No. of Admissions	***	***			 1151
PHYSIOTHERAPY DEPT.					
Out-Patient Attendances					 9527
In-Patient Attendances					 1091
RADIOLOGICAL DEPT.					
Out-Patient Attendances					 3032
In-Patient Attendances					 538
OUT-PATIENT DEPT.					
No. of New Out-Patients					 1972
No. of Attendances					 5878
PATHOLOGICAL DEPT.					
No. of Visits (In-Patients	and	Out-P	atients)	5404
	· · · · ·	Out-1	attents	,	 3104
No. of Operations					
Major					 155
Intermediate					 165
Minor					636

The new Out-Patient Department commenced work in August. This provides a Treatment Room, Consulting Room, two Examination Rooms and adequate space for Waiting Room accommodation and Office requirements.

DIPHTHERIA IMMUNISATION

Immunisation in relation to Child Population

Primary Comple	Immunis ted during	ations § 1954			Total Im 31					
Under 1	1—4 years	5—15 years	Under 1	1	2	3	4	5—9	10—15	Total under 15
57	38	11	4	81	79	100	101	615	545	1525

TUBERCULOSIS

(A) NOTIFICAT	IONS Pu	ulmonary		Non-	-Pulmonary	
Age Group	M.	F.	Total	M.	F.	Tota
0—10		_	_			_
10—15	_		_			_
15—25		1	1	_	_	_
25—35	2	1	3	_	1	1
35—45	2	1	3 3		_	_
45—65	2	1	3	-	_	_
· Over 65	_	1	1	-	_	-
TOTALS	6	5	11		1	1
(B) DEATHS	Pulm	nonary		Non-I	ulmonary	
Age Group	M.	F.	Total	M.	F.	Total
0-10			_	_	_	-
10—15	_	_	_	_	_	_
15—25	_	_	_	_	_	_
25—35		_	_	_	_	_
35—45	_	_	-	_	_	_
45—65	_	-	_		_	
	1	_	1	-	_	-
Over 65						

SANITARY CIRCUMSTANCES OF THE AREA

Water Supply

During the year under review, the quantities Shepherds Shore Waterworks Bourton Waterworks TOTAL	131,790,000 gallons 119,760,000 gallons
TOTAL	251,550,000 gallons
Water supplied to :- Military Camps Rural District (including Roundway	66,574,000 gallons
Hospital)	45,892,000 gallons 134.862,000 gallons
Borough	137.002.000 ganons

Ministerial sanction in principle was obtained for the laying of a 12 inch trunk and 6i nch and 4 inch link water mains from the reservoir to the Borough at a cost of £37.000. The Council was authorised to obtain tenders and a provisional starting date fixed at 1st May, 1955.

Drainage and Sewerage.

Work on extensive reconstruction and modernisation of the Main Sewage Disposal Works was completed in August, 1954. The work involved new screens, new inlet, two stormwater overflows, alterations to the primary sedimentation tanks, seven filter beds were constructed, sludge drainage pumping station and a new outfall sewer above ground.

The Central and Southern outfall sewers collapsed at two points in the orchard below the Castle. After the occurrence, all householders within the immediate radius of the collapse were visited and warned of the possibility of danger of fly-borne infections and urged to keep their foodstuffs covered. Both sewers were speedily repaired.

Progress on New Housi	ng Est	ates.		Traditional	New Traditional
Home Farm Estate					
Two Bedrooms			 	 6	_
Three Bedrooms			 	 60	33 (Reema)
Four Bedrooms			 	 -	3 (Reema)
Hillworth Park Estat	e				

Three Bedrooms						60	33	Reema)
Four Bedrooms						-	3	(Reema)
Hillworth Park Estat	e							
Three Bedrooms					(Type	38 K for	sale) 48	(Cornish Unit)
Housing erected during By Local Authority	1954				letting sale	45) 23)	68	3
By Private Enterprise	2						10	
Progress of Post-War S.	cheme.	s at 31.	st Dece	ember	r, 1954			
Houses completed an	d occ	upied						(346 units)
Houses completed fo							23	
Houses under constru	uction						15	(for sale)
Houses authorised bu	it not	comme	enced				43	3
Temporary Bungalow	s						20)

At the year's end, the number of applicants on the housing list had risen slightly above 300. The eighty-six families housed during 1954 have been categorised below.

	te eight) six families housed during 1501 mare been eategoris	Jeu c
1.	Living with parents or otherwise homeless	15
2.	From substandard houses	28
3.	From lodgings or furnished rooms	11
4.	To relieve overcrowding	5
5.	Transferred from Duplex flats or prefabricated bungalows	
	into larger premises	16
6.	On medical grounds (2 for T.B)	3
7.	Transfers	7
8.	Eviction case	1

Unfortunately, the Borough (as at the date of this report) has no more land on which to build. Consequently housing is now at a standstill and there is no immediate prospect of commencing the slum clearance so urgently called for. By the year's end your application for sanction to declare the Sheep Street site a "Redevelopment Area" put forward in 1953, had got no further.

The new Bill authorising public funds to be applied to the improvement of old properties had not begun to be utilised but will necessitate a re-inspection of many old substandard dwellings during 1955.

Your Authority has been required to re-survey your area and return an estimate of the number of unfit dwellings; also a five-year plan for dealing with such a number as may be practicable. You have approximately 500 such houses: few of them look capable of "improvement" with Grant aid. Mere lack of space is a major factor in this. As to degrees of unfitness - there are real differences. Some of the worst are little courts and give no chance to rebuild any modern dwelling on the cleared site. Should the Sheep Street Redevelopment Scheme be approved, it alone will give you enough work for the next five years or more, though some groups of houses elsewhere which should be among the first to be eliminated purely on grounds of structural dilapidations may still have to wait.

Public Cleansing and Refuse Disposal

The Nursteed tip was kept in such reasonable order as the site available will permit. Fly nuisance was not complained of during the year.

Swimming Pool

The Pool was not closed during the year. Attendances totalled over 24,000.

The Sanitary Inspector's Report, 1954

To The Mayor, Aldermen and Councillors of Public H
the Borough of Devizes

Public Health Department
The Chequers, Devizes

MR. MAYOR, LADIES AND GENTLEMEN,

I have the honour to submit my Annual Report for the year 1954.

The tables and particulars are in conformity with Ministry of Health regulations and requirements.

Clerical assistance is not provided although most of the copy typing is done for this department by the Borough Surveyor's typist, upon request. Filing, keeping of office records, correspondence and the issue of licences, etc., is done by the writer.

193 Complaints were made to this Department in the course of the year, 95 of which were statutory nuisances and were dealt with accordingly.

Housing and Public Health Acts.

dusting and rubile realth Acts.	
1. Inspection of dwellings during the year.	
1. Inspected for housing defects under P.H. Acts	120
2. Inspected for housing defects under Housing Acts	31
3. Number of dwellings found so dangerous as to be unfit for habitation	4
	4
2. Remedy of defects by informal action.	
Number of dwellings rendered fit in consequence of Informal	
Action	72
3. Action under Statutory Powers (Public Health and Housing Act,	1936)
A. Proceedings under Sections 9, 10 and 16 of Housing Act, 1936.	
1. No. of dwellings in respect of which notices	
were served requiring defects to be remedied	Nil
2. No. of dwellings rendered fit after service of formal notices :-	
(a) By owners	2
(b) By Local Authority in default of owner	Nil
B. Proceedings under Sections 11 and 13, Housing Act, 1936.	
1. No. of Demolition Orders made	Nil
2. No. of houses demolished as result of demolition orders	4
3. No. of undertakings accepted	Nil Nil
C. Proceedings under Sections 25 and 26, Housing Act, 1936:-	IVII
	NUI
1. No. of houses under which demolition was made 2. No. of houses demolished in pursuance of Demolition Orders	Nil Nil
D. Proceedings under Section 12, Housing Act, 1936.	1411
 No. of separate tenement underground rooms in respect of which Closing Orders were cancelled as result of premises 	
having been made fit	Nil
4. Housing Act, 1936, (Part IV) Overcrowding	(fi = i = 11 -)
1. No. of cases of overcrowded dwellings at end of year (not known 2. No. of cases discovered during the year	own officially)
3. No. of cases abated during the year	15
The Council have rehoused 4 of the 6 families where a member w	
The Godiner have removed to be the or the whole a member w	and controlling troi

notifiable tuberculosis.

Housing Act, 1949.

No applications for improvement grants were received by the Devizes Borough Council during the year.

Housing Repairs and Rents Act, 1954.

Four disrepair certificates were issued as a result of claims made by landlords for rents increase for alleged structural repairs.

Verminous Premises.

Eleven houses were sprayed with liquid D.D.T. to eradicate bed bug infestation. Two applications were necessary in some cases in order to achieve the desired results.

Ice Cream (Heat Treatment) Regulations, 1947-52.

A further 4 premises were registered for the sale of pre-packed ice cream - 37 shops are now selling ice cream in the Borough.

There are three manufacturers of ice cream by the heat treatment method. Their premises were visited on several occasions and the recording charts examined and found to be in order.

Food Premises.

It has not been possible to carry out the necessary regular routine visits to all food premises in the town on account of other pressing essential duties and complaints, mainly meat inspection and sewer air nuisances which were many and time-consuming.

However, several traders were approached with regard to the provision of refrigeration and glass screening of displayed foods as a protection against flies, customers' breaths and other likely sources of contamination. The response has been most encouraging.

Cleansing and redecoration were done at three bakehouses and four grocers' shops as a result of informal action.

During the latter part of the year the occupier of a confectioner's shop was required to provide a sink, with hot and cold water over, sanitary accommodation for the staff and increased ventilation of shop premises. In another case the owner was requested to rearrange the sanitary accommodation so as not to communicate direct with the food storage room.

Informal action resulted in additional sanitary accommodation being provided at a brewery and a Public House for the use of customers of both sexes.

Meat Inspection.

The Central Wiltshire Bacon Co. Ltd. is the only slaughterhouse in operation. Carcases and organs, etc. were inspected in accordance with the methods recommended by the Ministry of Food—Memo 3/Foods.

The total number of pigs slaughtered	 	 15,180
Number of pigs inspected	 	 13,040
Number of pigs inspected by the Management		 2.140

Pig carcases/organs or parts condemned as unfit for human consumption were as follows:-

All Diseases except Tuberculosis.

Whole Pigs									14
Organs or parts									243
Percentage of	numb	er insp	pected	affect	ed wit	th dise	ease 2	2.01%	

Tuberculosis only.

Whole Pigs							 12
Organs or parts	of Carcase	s					 226
Percentage of	number in	spected	affec	ted wi	th T.E	. 2.1%	

The following pig carcases/organs or parts were condemned as unfit for human consumption.

Tuberculosis.

Whole Pigs	3					 12	2,	532 lbs.	
Heads						 137	2	,0451 lbs.	
Plucks						 62			
Mesenteries						35			
Kidneys									
						 12			
Livers						 1			
Spleen						 6			
Flecks						 2			
Other Causes.									
Whole Pigs						 14	1,14	6 lbs	
Heads						 1	14 1		
Plucks						 55			
Kidneys						62			
Kidneys									
Livers						 116			
Hind Legs						 2			
Hind Quart	ers					 1			
Hind Half						 1			
Hocks						 5			
Unsound Foods Co	ndemn	ed and	d Surre	endered	d.				
Milk (Cond	ensed)					44	cans	46 lbs	
	eliseu)						cans	215 lbs	15
Fruit								370 lbs	
Vagatables						316	cans	3/() Ins	8

Milk (Conde	ensed)		 			44	cans	46 lbs	
Fruit			 			136	cans	215 lbs 15	ozs
Vegetables			 			316	cans		ozs
Soup			 			6	cans		ozs
Spaghetti			 			1		8	
Meat			 •••				cans	130 lbs 12	ozs
Milk			 	***	•••	4	(CONTROL -	4 pts	
Treacle			 		•••		cans	4 lbs	
Fish			 		***	3	cans	1 lb 12	ozs
Golden Syru	p		 				cans	4 lbs	
Damsons			 				gall		
Eggs			 			71			
Cheese			 			8	lbs	200022	
Pig's Head (T.B.)		 			1		11 lbs 8	OZS
Hind Quarte			 			1		48 lbs	
Bovine Liver			 			1		26 lbs 8	ozs
Meat Tende						-		18 lbs	
Todat Tende	of Pork		 			1		12 lbs 10	076
			 	•••	•••	1			025
Pies			 		• • • •			5 lbs	
Ox Cheek			 			2		204 lbs	
Jam			 			20	jars	20 lbs	
Biscuits			 				18	lbs 9 ozs	
Dried Egg			 				14	lbs	
		1	 				33		

Food Poisoning

Two isolated cases of food poisoning were notified to this Department during the year. Public Health Act, 1936. Smoke Nuisance.

Factory Managements have from time to time experienced difficulty in preventing the emission of thick black smoke because of having to eke out their ration of boiler fuel by the use of low grade coal. In consequence it has been necessary for me to appeal to the Managements to apply every care in stoking to obtain the best efficiency from the boiler in order to reduce the emission of smoke to a minimum.

Thirty-seven complaints were made during the year regarding offensive smells from sewers or drains. Investigations were carried out in every case which necessitated testing drains with smoke and water all of which proved to be defective. Much time was spent in seeking defects in drainage systems that had no manholes and the supervision of reconstruction.

Numerous complaints were received from residents in the London Road area regarding the foul condition of the water along the canal from the Cemetery Bridge to Coate Bridge. Although part of this length of canal is in the Rural District Council's area the writer searched along the banks and discovered several possible sources of pollution which are likely to be of sewage origin and require fuller investigation as soon as ever time permits. My findings were reported to the Rivers Pollution Officer and to the Rural District Council's Sanitary Inspector for them to deal with their duties in the matter.

Brickley Lane ditch was the subject of several complaints because of chokage and flooding partly arising from large accumulation of refuse deposited by Council House tenants. The ditch was cleaned out by the Devizes Borough and Rural District Council. The Borough Council had warning notices displayed which proved to be a deterrent to offenders. However the main cause of the trouble is due to the fact that there is no outlet at the lower end of the ditch to allow surface water to drain away.

Rodent Control.

The Rodent Operator's services on alternate weeks between the Devizes Borough Council and the Rural District Council continues to work satisfactorily.

Accounts are dealt with by the Borough Treasurer's Department and records are kept by the writer.

The Borough sewers had two treatments during the year. The rat infestation was found to be higher than usual on the first treatment. No doubt this was due to only one treatment being carried out the previous year on account of Mr. Perrett's long absence from duties through illness. Systematic treatment is the only way of keeping infestation down to a minimum.

All complaints of vermin infestations receive attention.

Petroleum Acts, etc.

Two steel Petrol tanks were fixed underground in concrete chambers under supervision. The tanks were air pressure tested and licences issued.

FACTORIES ACTS 1937 and 1948, PART 1 OF THE ACT

Premises	Number on Register (3)	Num Inspections (4)	ber of Written Notices (5)	Occupiers (6)
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	40	2	2	
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	2	_	_	_
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding Out-workers' Premises)	29	1	1	
TOTAL	71	3	3	<u>-</u>

Number of ca	ases in		to	Referr H.M.	ed by F	H.M.	1	ber of cases in which prosecutions
(3)	(4)	Ins	(5)	-	(6)	We	ere institute (7)
Ineffective Drainage								
to floors (s.6)	_	-		_		_		=
Sanitary Conveniences (s.7)		0						
(a) Insufficient 2 (b) Unsuitable or defective 1		1		-		77		_
(c) Not separate for sexes —		_						
TOTAL 3		3						
Summary of Duties								-
N. 1								05
NT . A1 . 1								95 72
Smoke Nuisance Complaints								4
Statutory Notices								6
Interviews with Owners/Buil		Repres	entati	ves				156
Miscellaneous Visits	GCI 5/1		CIICACI					274
Visits re Works in Progress								475
Drains-Smoke Tests								160
C 1 T								48
0 1 50								58
Water Tests								33
Housing Inspections (comple								31
Housing Inspections (comme								31
Visits re Housing Acts								12
Visits re Verminous Houses								19
Verminous Housing Sprayed								11
								26
Visits re Dangerous Premise								4
Food Inspections								269
Visits re								
Food Premises								6
Food and Drugs Act								6
Shops Act								4
Ice Cream Premises								12
Bakehouses							• • • •	6
Confectioners			177			***		1
Fried Fish Shops						***	•••	2
Dairies				***			•••	6
Factories Acts				***			•••	6
Rodent Control					***		***	53
Petroleum Acts	Jied .	т.	-lea					2 2
Air Pressure Tests app Informal Letters		to Tai	IKS					73
Minastinasana Tattana				•••				143
Misceralicous Letters								CTI

I am, Mr. Mayor, Ladies and Gentlemen, Your obedient servant. KENNETH WILDEY, Sanitary Inspector.



