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### **Contributors**

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# BOROUGH OF CHARD

# ANNUAL REPORT

# THE MEDICAL OFFICER OF HEALTH

For the Year ended 31st December, 1938.

To the Mayor, Aldermen and Councillors of the Borough of Chard.

GENTLEMEN,

Once again I have the honour of present-ing the Annual Report of the Medical Officer of Health. It speaks for itself, but I would like to comment on a few items in the

Firstly, I regret that the number of births of the year is the lowest on record—about a third of those a few years back. Part of the cause may be the scarcity of houses for people desiring to marry—a matter that surely can be remedied. Although so much has been accomplished, houses are still insufficient in number—there has been very insufficient in number-there has been very little increase in the supply of houses available for those of moderate means. The quality—size, air space, conveniences, &c.—of the houses of Chard is greatly improved, but demolition of unfit houses has kept pace but demolition of unfit houses has kept pace fairly well with rebuilding and as the individual family is smaller the need of more houses still exists, although the population is not greater. The deaths (52) are moderate in number but are at more advanced ages. There was one death in the first ten years of life but that was at the age of 2 hours only and so came near to being a still birth. Then there was only one death between 10 and 20 years, one again between 20 and 30, one between 30 and 40 and one again between 40 and 50. Between 50 and 60 there were 9, between 60 and 70 there were 10, from 70 to 80 sixteen, from 80 to 90 11, and one over 90 years. So in Chard we are becoming a fairly long lived race, and one may say that the majority die in or from one may say that the majority die in or from

I am indebted to Mr. Webb, the Sanitary Inspector, for the tables re housing activities, re sanitary inspections of dairies, slaughter houses, &c., and for taking samples of the public water supply, &c.

I am, Gentlemen, Your obedient servant,

ROBERT SUTHERLAND.

June, 1929.

### SECTION A.

STATISTICS AND SOCIAL CONDITIONS OF THE AREA.

Area, 920 Acres.

Registrar-General's estimate of resident population mid 1938, 4,306.

Number of inhabited houses according to rate books (end of 1938), 1,255.

Rateable Value, £25,394.

Sum represented by a penny rate, £97.

SOCIAL CONDITIONS.—There has been little change from those given in former reports. The closing down of one large bobbin lace net factory caused, naturally, some increase in our unemployment figures, but the opening of a long disused factory as an engineering works and foundry has somewhat offset this, and we hope that the recently closed factory will ere long be reopened for some fresh manufactures, and there is a prospect of another industry being started in other new premises.

EXTRACTS FROM VITAL STATISTICS.

Totals. M. F. Live Births | Legitimate ... 32 14 Total 36 | Illegitimate ... 4 3 18 Birth rate per 1,000 of estimated resident population, 8.36. Still Births , Legitimate ... 2 2
Total 3 | Illegitimate ... 1 1
Rate per 1,000 total (live and still) births, 77.

52 32 Death rate per 1,000 of the estimated resident population, 12.07.

Deaths from Puerperal causes, nil. Rate nil.

Death rate of Infants under 1 year of age:-All Infants per 1,000 live births... 27.77 (one death)

Legitimate Infants per 1,000 legitimate live births 30.30 mate live births ... ... Illegitimate Infants per 1,000 illegitimate live births ... ... Deaths from Cancer (all ages) 6 " Measles (all ages) ... nil " Whooping Cough (all ages) nil " " Diarrhœa (under 2 years

of age) ... There was no unusual or excessive mortality from any one cause.

Death rate of England and Wales as a whole, 116.

Our local death rate, reduced by comparability factor, 9.29.

CAUSES OF DEATH .- The Registrar-General divides these into 36 categories. In 20 of these categories there were no deaths, so I will skip them.

Respiratory Tuberculosis ,, 1 ,,
Non-Resp. Tuberculosis ,, 1 ,,
Cancer Cancer ... ... Diabetes 115 33 Cerebral hæmorrhage 11 11 Heart Disease ... Circulatory Disease 11 166 other than Cerebral Hæm., Heart Disease and Ancurism ... Bronchitis ... ... 17 23 Appendicitis... Digestive Disease other than Septic Ulcer, Diarrhea, Appendicitis and Lung Diseases "A Conceptial Debility and Congenital Debility and Prem. Birth ... Senility \*\*\* 10 Suicide

Other defined diseases

### SECTION B.

GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA.

Public Health Officers of the Authority: Medical Officer of Health,

ROBERT SUTHERLAND, M.B., Ch.B. Vict. Part time only.

2 Sanitary Inspector, P. H. WEBB, M. Inst. M. & Cy. E. Part time only.

Assistant Sanitary Inspector, A. L. LARCOMBE. Part time only.

There are no changes to be recorded re laboratory facilities, ambulance, nursing in the homes, clinics and treatment centres or hospitals.

#### SECTION C.

SANITARY CIRCUMSTANCES OF THE AREA.

WATER. No change has been made in the public water supply. It has proved satisfactory in quantity and reports as to its quality have been very good except for one report in August that the sample sent showed "evidence of contamination although not in a marked degree." The next sample sent in September showed "No evidence of harmful contamination and all the other samples before and since reported "No evidence of contamination and the results are satisfactory."

DRAINAGE AND SEWERAGE .- No altera-

RIVERS and STREAMS.-No special action required.

PUBLIC CLEANSING .- No change.

SANITARY INSPECTION OF THE AREA.

Inspections for Sewerage and Drainage ... 124
Inspections for nuisances .. 32
Informal notices served ... 50 Drainage tests and inspections ... Houses disinfected .. .. Dairies and Cowsheds Inspections 28 Water Works Inspections ... Slaughter House Inspections ... 81 349 RIVERS AND STREAMS.- No action

required. SHOPS AND OFFICES .- Found satisfactory.

CAMPING SITES .- Nil. SMOKE ABATEMENT .- No action taken.

SWIMMING BATHS AND POOLS.-One only at the Grammar School and fresh water kept running in almost continuously. No special

ERADICATION OF BED BUGS .- No action

SCHOOLS - Sanitary conditions satisfactory.

MEDICAL	OFFICER OF HEALTH'S REPO
SECTION D.	C. PROCEEDINGS UNDER SECTIONS 11, 13
Housing.	AND 26 OF THE HOUSING ACT, 1936:
NUMBER OF NEW HOUSES ERECTED DURING THE YEAR .—	(1) Number of dwellinghouses in respect of which Demolition
(i) By Local Authority.	Orders were made 8 (2) Number of dwellinghouses
With State Assistance:— (a) Rehousing under Housing Act,	demolished in pursuance of
1936 36	Demolition Orders nil (3) (a) Clearance Orders made 3
(b) Overcrowding	(b) Number of houses involved 25
(c) Other	(4) Clearance Orders confirmed 3
(ii) By other bodies or persons :	(a) Number of houses involved 25 (b) Number of houses demo-
(a) With State Assistance	lished 2 (c) Number of houses to be
I. Housing Inspections: -	demolished 22
I. Housing Inspections: -  1 (a) Total number of dwellinghouses	1). PROCEEDINGS UNDER SECTION 12 OF THE HOUSING ACT, 1936:
inspected for housing defects	(1) Number of separate tenements
(under Public Health or	or underground rooms in respect
Housing Acts)	of which Closing Orders were
for the purpose 220	(2) Number of separate tenements
2. (a) Number of dwelling-houses	or underground rooms in respect
(included under Sub head (1)	of which Closing Orders were
above) which were inspected and recorded under the	determined, the tenement or room having been rendered fit nil
Housing Consolidated Regu-	IV Housing Act, 193€-
lations 1925 and 1932	Overcrowding:-
(b) Number of inspections made for the purpose 186	(a) (i) Number of dwellings over-
(c) Number of houses in which	crowded at the end of the year 11 (ii) Number of families dwelling
no action was found necessary 5	therein 12
3. Number of dwellinghouses	(iii) Number of persons dwelling therein 61
found to be in a state so dangerous or injurious to	therein 61 (b) Number of new cases of over-
health as to be unfit for	crowding reported during the year 6
human habitation, 33	(c) (i) Number of cases of over- crowding relieved during the
4. Number of dwellinghouses	year 12
(exclusive of those referred to under the preceding sub-head)	(ii) Number of persons concerned
found not to be in all respects	in such cases
reasonably fit for human habitation	dwelling-houses have again
nation	become overcrowded after the Local Authority have taken steps
II. Housing Action :	for the abatement of over-
(a) Number of defective dwelling-	crowding none known
houses rendered fit in conse- quence of informal action by	(e) Any other particulars with respect to overcrowding conditions upon
the Local Authority or their	which the Medical Officer of
Officers 4	Health may consider it desirable
(b) Number of houses demolished voluntarily or in consequence	to report
of informal action 3	SECTION E.
	INSPECTION AND SUPERVISION OF FOOD.  MILK SUPPLY.
III. ACTION UNDER STATUTORY POWERS DURING THE YEAR:—	Number of Producers on the Register 11
A. PROCEEDINGS UNDER SECTIONS 9, 10	Number of Distributors on the Register
AND 16 OF THE HOUSING ACT, 1936 :	divided as follows :
(1) Number of dwellinghouses in	(a) Distributors only
respect of which notices were	producers 2
(2) Number of dwellinghouses which	(A producer is only included as a distrib-
were rendered fit after service of formal notices.	utor if he definitely makes a business of selling his milk by retail to individual customers).
(a) By owners 9	Number of licences given to Graded
(b) By local authority in default of	Milk Distributors nil The Dairies are not all up to date in
owners nil	structure and conveniences, but are kept in
B. PROCREDINGS UNDER PUBLIC HEALTH	good condition.
Acts:-	MEAT SUPERVISION.
(1) Number of dwellinghouses in	Slaughterhouses: Licenced 4, Registered 1, Total 5. The Slaughterhouses are in
respect of which notices were	good condition and are kept clean and
served requiring defects to be remedied	satisfactory.
(2) Number of dwellinghouses in	Carcases inspected : Cattle including Oxen and Maiden
which defects were remedied	Heifers and Barreners 294
after service of formal notices :	Cows 67
(a) By owners	Sheep and Lambs 624
owners nil	Pigs 780

				Sec.
All diseases except	Tubere	rulosis		
Whole carcases	conde	mned :		
Cattle including	cows			nil
Cows				nil
Pigs	1000			nil
Sheep				1
Carcases of which	some	part or	organ	Was
condemned:				
Cattle including				20
Calves	***		***	1
Sheep and Lambs		***		61
Pigs	***	***		3
Tuberculosis only.				
Whole carcases co	ndem	ned:		
Cattle	***	***	400	2
Pigs				2
Carcases of which		part or	organ	was
condemned:				
Cattle		**	***	11
				2
Pigs		***		24
(c) Adulteration,	&c.	Action	taken	nil.
(d) Chemical and	bac	teriologi	cal er	kam-
ination of foc	od. C	ounty is	borate	nies
undertake this				
(e) Nutrition. N				
taken to increa			dge of	the
public on the				
(f) No shell fish b	eds o	rlayings	are in	the
district.				
SECT	ION	F.		
PREVALENCE OF				VER
INFECTIOUS AN	D OTH	ER DISE	ASES.	

Infectious and other Diseases.

There was little notifiable disease. Eight cases of diphtheria perhaps call for comment. A newcomer to Chard arrived with the disease and before it was recognised infected two others. All three were promptly sent away to Taunton Isolation Hospital and no further infection was noted. Later in the year 2 mild cases developed after a visit to a place where an outbreak was occurring and they infected two others but all were of a mild character and were soon well. The eighth case was a solitary one, its source unknown. One case of dysentery was brought by a visitor, as was the malaria.

Notifiable Diseases

### NOTIFIABLE DISEASES (other than Tuberculosis).

Disease.	100	Total cases stiffed.	10	lsolati lospita	100	Total Deaths,
Small Pox		nil		-	400	-
Scarlet Fever		1	444	nil	***	nil
Diphtheria		8		3	111	nil
Enteric Fever						
(inc. Para-typhoi	dı	nil		-		-
Puerperal Pyrexia		1		nil		nil
Ophthalmia						
Neonatorum		1		nil		nil
Cerebro-spinal						
Meningitis		nil		100		-
Dysentery		2		nil		nil
Malaria contracte						
abroad:		1		mil		nil
Pneumonia		2		nil	111	1.
Acute Poliomyeliti	8	mil	444	-	100	-
Encephalitis						
		nil		-		-
Other diseases noti						
fiable locally, e.g.						
Chicken Pox		nil		-		-

TUBERCULOSIS.
New Cases and Mortality during 1938.

Marie III	New Cases.					Deaths.				
Age Periods.	Ren	M.	v.		pir.	Henry M.	ir.	M.	pir.	
0	-		-	9				-	-	
1	-		-		-	-				
5	440	-	-	1				-	-	
15	440	2	-	-	800			-		
25		-	1		-	-				
35		1		-				-	=	
45	***	1	-	-	-	-	1			
55				1	-	1				
65 and upwa	ırds	-	-	-	-	-	-	-	=	
Totals		4	1	2	0	1	1	0	1	

All the cases were notified before death and there has not to my knowledge been any wilful neglect or refusal to notify.