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City & County of the City of Exeter.



# Annual Report for 1924, Vital Statistics, Sanitary Work, etc.,

 $_{\rm BY}$ 

P. H. STIRK, M.R.C.S., L.R.C.P., D.P.H., Eng.,
Medical Officer of Health.

#### EXETER:

BEARNE BROS., PRINTERS, SIDWELL STREET.
1925.



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Vital Statistics,
Sanitary Work, etc.,

BY

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I have the honour to present to the Right Worshipful the Mayor, Aldermen, and Councillors of the City of Exeter my Annual Report for the Year 1924.

P. H. STIRK.

### City & County of the City of Exeter.

#### PUBLIC HEALTH COMMITTEE.

Mayor-

PHILIP FOALE ROWSELL, Esq., J.P.

Chairman\_

Councillor F. J. HANCOCK.

Deputy Chairman-

Councillor J. S. S. STEELE-PERKINS.

Alderman R. M. CHALLICE.

Alderman J. R. NETHERCOTT.

Alderman P. KELLAND.

Councillor Mrs. F. G. BROWNE. Councillor G. H. YOUNG.

Councillor T. HOOPER.

Councillor F. HOULT.

Councillor Miss E. SPLATT.

Councillor H. VENTON.

Alderman C. J. VLIELAND. Councillor J. PASSMORE.

Councillor C. B. KELLY.

Town Clerk: H. LLOYD PARRY, Esq.

#### MATERNITY AND INFANT WELFARE COMMITTEE.

Chairman-

Councillor Mrs. F. G. BROWNE.

Deputy Chairman-

Councillor J. S. S. STEELE-PERKINS.

Alderman J. R. NETHERCOTT.

Alderman C. J. VLIELAND.

Alderman P. KELLAND.

Councillor Miss E. SPLATT.

Councillor F. J. HANCOCK.

Mrs. DEPREE.

Mrs. MILLER.

Mrs. VLIELAND.

Mrs. BALSDON

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The Minister of Health in Circular 269 issued in December, 1921, has given definite instructions as to the contents and arrangement of the Annual Reports of Medical Officers of Health. In the Circular it is intimated that he requires a full survey Report at intervals of five years, the intervening Reports to be of a more simple character, and the Reports of 1919 and 1920 are taken as a full survey Report. The following Report is therefore of the nature of an interim Report, and in its compilation the suggestions of the Minister have been closely followed.

## Annual Report, 1924.

#### 1. GENERAL STATISTICS.

1.	Area (acres)			 4,702
2.	Population (Civilians)			 59,880
	Total (including	Military, etc.)		 60,160
3.	Number of Inhabited I	Houses		 13,904
4.	Number of Families or (1921 Census)	Separate Occu	piers 	 14,843
5.	Rateable Value			 £439,813
6.	Sum represented by a	Penny Rate		 £1,703

#### 2. VITAL STATISTICS FOR THE YEAR.

#### BIRTHS.

Total (1,105 1	ess 113 o	utward tra	insfers and	d plus 18	
inward	transfers)				1,010 net
		TOTAL.	M.	F.	
Legitimate		962	488	474) B	irth-rate
Illegitimate		48	27	21	16.79
		DEATH	IS.		
TOTAL.	м.	F.	Death-	rate (R.C	.) 13.01
779	354	425	1/2	Correcte	ed 11'8

Number of Women dying in, or in consequence of Child-birth:—
From Sepsis, 1; from other causes, 2.

Infant Mortality Rate, i.e.:-

Deaths of Infants under one year of age per 1,000 births: 59'405. Legitimate, 59'25. Illegitimate, 62'5.

#### DEATHS UNDER ONE YEAR.

Cause.		Under 1 month		3 to 6 months		9 to 12 months	Tot'l
Measles				3		1	1
Whooping Cough				1			1
Tubercular Peritonitis			1				1
Bronchitis		2	6	3		1	12
Pneumonia		1	1	2	3	4	11
Diarrhœa, etc.			1	2		1	4
Congenital Debility an Malformation, Premature Birth	d 	18	3	2	1		24
Neglect			1				1
Syphilis			1				1
Infantile Convulsions				1	1		2
Ill-defined Causes				2			2
Total		21	14	13	5	7	60

Of the above 4 attended at the Infant Welfare Centre.

#### DEATHS FROM INFECTIOUS DISEASES.

Deaths	from	Measles (all ages)			4
,,	,,	Whooping Cough (all	ages)		1
,,	,,	Diarrhœa (under two	years of a	age)	7
,,	,,	Diphtheria			1
,,	,,	Enteric Fever			3
,,	,,	Encephalitis Lethargi	ca		2
,,	,,	Tuberculosis			73
,,	,,	Pneumonia			49
,,	,,	Puerperal Fever			1

#### MEASLES.

During the year under review Measles were epidemic in the City; 481 cases were known to have occurred, the information being largely obtained from the Schools, but I am satisfied from inquiries made in other directions that this does not represent more than 50% of the whole. The known cases were visited and advice given to parents, and no deaths occurred amongst these cases. Four deaths were recorded as due to this disease, all under the age of 5 years, and with one exception none were known to my Department until the notification of death was received. This one exception was discovered by accident by a Health Visitor and was then in extremis. These circumstances influence me to urge the Local Authority to apply to the Ministry for sanction to again add Measles to the list of notifiable diseases up to the age of 5 years. The greatest epidemic of Measles during my term of office since 1913 was in 1918, when 1,002 cases were notified, with 6 deaths, and the total cost of notification was £24 17s. 0d., the case mortality being '59%, whereas in the year under review with non-notification the case mortality was nearly '9%.

#### DIARRHŒA.

Posters and handbills of advice were again published and distributed throughout the poorer districts of the City and through the agency of the Infant Welfare Centres.

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Deaths.	5 10 15 20 35 45	20		:	-	:	-	:		:	:	
eat	10	15	1	:	-	:	1	:	:	:	:	
D	50	10 15 20 35	-	:	-	:	::	:	:	:	:	
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ses			122	3	-		0.	:		90 24	:	
Cases Notified	4	53	-	x	:	:	0.1	:	:	55	:	
	33	44	-	+	-	:	:	:	:	12	5	
	21	50	-	21	:	:	9	:	:	+	0.1	
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			the	40	ic	Per	non	Del	ha	en	P	
			Diphtheria (including Membranous Croup)	Scarlet Fever	Enteric Fever (including Paratyphoid)	Puerperal Fever	neumonia,	Erysipelas	Encephalitis Lethargica	Chicken Pox	Acute Poliomyelitis	1
			G	See	En	Pu	PILE	Er	Sin	Shi	Act	
			1	-	-		-	-		-	4	

\* Deaths from cases notified and not total number of deaths from Pneumonia.

‡ 1 case withdrawn as wrong diagnosis. ‡ Of the 6 cases notified 2 were in the local Hospital and were admitted from the County. Of the remaining 4 cases, two were withdrawn as wrong diagnosis.

CHICKEN POX

Year and chiefly amongst school children, and the incidence of the Disease shows some relation to school attendance. There has been no Mortality due to it, but it has caused considerable anxiety and extra work owing to the prevalence of Small Pox in many parts of Country. All cases not notified by Medical Practitioners have been visited and the diagnosis verified, together with a considerable number at the request of the Medical Practitioners notifying them. Chicken Pox is and has been notifiable in the City of Exeter since January, 1902. It has been somewhat prevalent during the

		Cas	SES							
		Г	reate	d.						
OPHTHALMIA NEONATORUM	Notified	At Eye Infirmary	At Poor Law Infirmary	Privately	Vision unimpaired	Vision impaired	Total blindness	Still under treatment	Deaths	Removed from District
	15	12	1	2	13	1	-	_	_	1

#### TUBERCULOSIS.

		NEW	Cases.			DEA	THS.	
AGE-PERIODS.	Pulmo	onary.	No Pulmo	on- onary.	Pulmo	onary.	Non- Pulmonary.	
	М	F	М	F	М	F	M	F
0	_		_			<u>_</u>	1	_
5	11	6	2	1	_	_	_	_
10	4	3	2	1	1	-	2	
15	8	4	2	-	4	4	2	_
20 25	8	5 16	1 1	1	4 2	5	1	1
35	12	12	1	2	9	7 4	1	1
45	3	2	1		4	3	1	
55	4	4	1		4	3	_	1
65 and upwards		5	-	-	-	4	-	1 2
Totals	58	59	10	6	28	31	8	6
Totals						7	3*	1 11

The above Table shows the notifications received during the year, also the deaths.

<sup>\*</sup> Notified 64. \* Not Notified 9.

#### TUBERCULOSIS—continued.

The following Table shows the number of notifications received during the last ten years:—

1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	Total.
150	169	172	148	158	186	209	144	130	133	1599

The following Table shows the Deaths from Tuberculosis for the last ten years:—

Disease.	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	Total.
Pulmonary Tuberculosis	79	80	84	72	43	54	45	59	46	59	621
Other forms of Tuberculosis	14	17	19	21	17	10	12	12	5	14	141
Total	93	97	103	93	60	64	57	71	51	73	762

And the following the death rate from Pulmonary Tuberculosis for the last ten years:—

Year.	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924
Number of Deaths from Pulmonary Tuberculosis	 79	80	84	72	43	54	45	59	46	59
Death Rate	 1:30	1.48	1.62	1.43	.728	.879	.756	.988	.763	9807

We had altogether at the end of the year, 841 cases of notified Tubercular disease in the City, 689 were Pulmonary Tuberculosis and 152 non-pulmonary; the incidence being greater in the insanitary quarters, particularly the areas I have condemned under the Housing of the Working Classes Act, although it must be admitted that other factors are operating with increased force in these areas, besides that of bad housing. Of these 841 cases, 656 were attending the Tuberculosis Dispensary, either for observation or treatment, or both, and 63 were in

At the end of the Year 1914, when notification was very imperfectly carried out, the number of Surgical Tuberculosis on the Register was 47, increased at the end of 1924 to 152, owing, I am of opinion, to improved notification.

The following Table shows the number of non-pulmonary cases notified during the last ten years:—

1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	Total.
15	26	27	22	12	13	40	19	20	16	210

#### INSTITUTIONAL TREATMENT.

The accommodation for the treatment of early cases at the Pinhoe Sanatorium (14 beds) remains the same, as also does that for advanced cases at the Isolation Hospital, where there are two Wards, one (7 male and 7 female beds) for the accommodation of general cases, and the other known as the Red Cross Pavilion (12 beds) for ex-service men in an advanced stage of the disease.

Honeylands Children's Sanatorium, Whipton, was opened for the reception of patients on the 1st July. The period is too short to give any definite useful information as to the effect of treatment, but on the whole it may be said that it has been very encouraging. At the end of a completed year I hope to be in a position to give details fully justifying this opinion. A school has been opened in connection with the Institution, and the time table has been approved by the Ministry. The cost of the School, contrary to expectation, has to be paid by the Public Health Committee and not the Education Committee. 34 children were admitted and 14 discharged, leaving 20 under treatment at the end of the year.

The following Tables give details of patients treated at the Tuberculosis Sanatorium, Pinhoe:—

un	der	treat- 1/1/24.		dur	itted ring Year.	Discharged during the Year.			un	Remaining under treat- ment 31/12/24						
м	F	TOTAL	М	F	TOTAL	I	Male	s.		Fem	ales.			м	F	TOTAL
						Arrested.	Improved.	Worse.	Arrested.	Improved.	Same.	Worse.	Total.			
7	,5	12	15	15	30	10	3	2	8	2	4	1	30	7	5	12

Table showing details of the cases treated at the Tuberculosis Hospital, Whipton, during 1924 :-

un	der ent c	ining treat- on 1st v, 1924.			tted e year.			rged ne year.		ths che Y	luring ear.	une	der t	ining treat- st Dec., 4.
М	F	TOTAL	М	F	TOTAL	М	F	TOTAL	M	F	TOTAL	M	F	TOTAL
8	5	13	9	9	18	6	6	12	3	1	4	8	7	15

Table showing details of cases treated at the Red Cross Pavilion, Whipton, during the year 1924:—

Remaining under treat- ment on 1st January, 1924.	Admitted during the Year.	Discharged during the Year.	Deaths during the Year.	Remaining under treat- ment on 31st Dec., 1924,
12	14	10	4	12

Table showing details of cases treated in Institutions outside the district during 1924:—

Institution.	Remaining under treatment on 1-1-24.	Admitted during Year.	Discharged during Year.	Remaining under treatment on 31-12-24.
Cambridgeshire Tuberculosis Colony, Papworth Hall, Cambridge	1	1	2	_
Preston Hall Tuberculosis				
Colony, Aylesford, Kent	5	1	4	2
Royal Devon and Exeter Hospital		6	4	2
Total	6	8	10	4

I hoped to be able to give the "after" history of all the cases treated at the Sanatorium since its opening, but there has been so much delay in obtaining the necessary information from neighbouring authorities that I do not feel justified in holding up the report any longer for this information but hope to include it in my next Annual Report.

#### TUBERCULOSIS DISPENSARY.

#### REPORT FOR 1924.

No. on Dispensary Reg	No. on Dispensary Register, 1st January, 1924								
New Cases entered—									
Notified			116						
Not-notified			32						
				148					
Old Cases re-entered				19	167				
				-	107				
					826				
Cases removed as not 7	Cubercular			24					
Deaths	·			57					
Transfers to other Dist	ricts			38					
					119				
Cases remaining on Re	gister, 31st I	ecember, 1	1924		707*				
Attendances at Dispens	sary				3061				
T.O. Domiciliary Visits					1179				
Contacts examined .					395				
Examination of Sputa-	_								
Positive				62					
Negative		· · · · · · · · · · · · · · · · · · ·		258					
					320				

<sup>\*</sup>Of this number, 656 were notified cases, and 51 were cases under observation.

REPORT on Dispensary Work by Dr. J. H. ACHESON, Asst. T.O.

In the report for 1924, the figures, as shown on previous page, correspond on the whole very closely with those for the preceding year.

The attendances at Dispensary have come down from 3428 to 3061—chiefly through my rather discouraging certain patients who have no symptoms of active disease, from attending—while examinations of Contacts have increased from 361 to 395. I should like to see many more among the latter number, practically all of them among children of school age, as I find it much more difficult to get them, when older, to come for examination, although it is very desirable that, for several years, from the age of leaving school, these boys and girls, as many as possible, and, certainly, all of them in families with a bad history, should be kept under observation, and re-examined at regular intervals.

In this way also, one is given further opportunities of advising parents either, if possible, to let the child remain at school for another year, or if not, to prevent, as far as one cansome of them from being too early started at work, frequently not under good conditions, and with too long daily hours, for the sake of bringing in some—probably very small—extra weekly contribution towards the Family Exchequer. In very many of these cases, I am confident, that under careful supervision, money expended in order to supplement what the parents can afford, towards providing sufficient and suitable food for their children from 14 to 16 years of age, would be well repaid by the improvement in their health and development—thus preventing some of them from later developing symptoms of active Tuberculosis.

During this year, the Sanatorium at "Honeylands" so generously presented, fully equipped, to the City by Miss Wills, has provided 20 beds for children up to 14 years old.

As regards the question of institutional treatment for cases of Surgical Tuberculosis occuring among children where a prolonged period, of from 12 to 18 months, up to 3 or 4 years, may be necessary, I look forward to the time when, through combination of adjoining Authorities, an institution, where treatment carried out on the lines of that at Alton in Hampshire, or at Sunningdale near Ascot, etc., may be available much nearer to their homes—as at the present time, I know of certain cases where-in spite of all attempts to persuade the parents to allow their children to be sent away in order to get the necessary treatment, they have refused to give their permission to this being done. Knowing that the very large majority of these cases can be (and have been for some years past) cured with complete removal, frequently, of very bad spinal deformities, one can only feel that no case should ever be allowed to continue untreated, steadily going down hill, until the time too quickly comes when nothing can done.

As regards the question of inducing patients, willingly, to submit to Sanatorium Treatment, there will always remain one outstanding difficulty, on account of which, many, who otherwise would do so, are unable to. I mean, of course, the "money" difficulty, and, in the case of mothers, getting someone to look after their families. In the case of men, time and again, I have found that, after perhaps a month or so away from work, when they feel much better, cough almost gone, etc., they are compelled to start again, far too soon, their work, with the inevitable result of a relapse. In a number of these cases, I have found the assistance, which one has been able to obtain through the "United Services" and the "Devon Patriotic Fund," or the "Emergency Fund" in connection with the British Red Cross, to be of the greatest help, invaluable assistance having been forthcoming, both in money and kind, which has tided over the time of waiting and so enabled certain patients to accept Sanatorium Treatment, and for which I feel very grateful to the Chairmen and Members of the Committees of these respective Funds. I have also frequently wished that a further extension of "Sanatorium Benefit" for the above purpose, might be forthcoming.

Of course, when the Ministry of Pensions has admitted liability, the whole position is at once altered, but, as time goes on,

naturally, fresh cases are finding it more difficult to establish their claims. I should like here, to mention the benefit which has followed since the establishment in the City during 1921, under a Committee presided over by the late Mr. A. C. Roper, who inaugurated the Scheme during his year of Mayoralty, of the "Semper Fidelis" Company, composed of a limited number of Ex-Service men in receipt of pensions for Pulmonary Tuberculosis, with the object of, after an initial period of training in various forms of light woodwork and carpentry, their finding suitable occupations (at the Quarters available, up to the present, situated in Okehampton Road, St. Thomas), as far as their strength would allow and under medical supervision-a very important factor from the point of view of treatment. This Scheme has, I am sure, been of considerable help, as regards the health of the greater number of these patients, and might be capable of further development, if more widely known, and, as a result, a larger number of orders coming in, which these men could carry out, in this way helping to secure the further success of the Company. Largely, thanks to the interest shown in this Scheme by the Ex-Mayor, who called several meetings for this purpose, as well as of other prominent citizens, I believe that the continued success will be assured.

Besides this money difficulty referred to above, some patients hesitate about going into the Sanatorium through fear, on doing so, of losing their employment, and realising, also, the very slender chance which awaits them on coming out, of getting any fresh work at all, especially, at the present time, when so many able-bodied men are unable to get employment. In this connection, it is very pleasing to be able to mention that in a few instances which I know of, the employer has not only kept the post open, but continued to pay the patient the greater part of his wages, while he has been waiting admission to the Sanatorium, -although in too many cases, patients have found, to their cost, that the fact of their once-perhaps some years ago-having been in a Sanatorium has been "remembered" against them-even though they may never have been infectious (viz:-those in whom Tubercle Bacilli have never been found) and any activity of the disease, which there may have been, has long ago passed away.

Can one wonder then, that, under these circumstances, many patients hesitate too long, before consulting their Doctors, through fear of being pronounced Consumptive, and the know. ledge that notification will follow.

By more active Propaganda, and educating the Public to realize more fully that, in the very early stage, the disease is curable—and by making the Home life more like that which is carried out in the Sanatorium—in these ways, more than in any other, we will find that there will be fewer patients, as time goes on, being recommended for Sanatorium treatment.

One other point I would emphasize, and this, probably, the most important of all, as regards lessening the incidence of the disease—I mean that there should be given compulsory power for removal from their homes of advanced and highly infectious patients, when it can be clearly shown that they are, under existing conditions, a certain source of spreading the disease, especially amongst the children, in their Homes.

The number of Visits which I have made at the Home of Patients—1179—has been very much the same as during 1923—and, for the same reasons which I gave in my previous report, I am anxious that this number should increase as much as possible.

In conclusion, I would again mention my appreciation of the help I have had, in connection with their patients, from the Medical Practitioners in the City, with whom I have been brought into contact.

#### 5. SUMMARY (for reference)

# OF NURSING ARRANGEMENTS, HOSPITALS, AND OTHER INSTITUTIONS AVAILABLE FOR THE DISTRICT.

#### PROFESSIONAL NURSING IN THE HOME.

#### (a) GENERAL.

The Exeter and District Nursing Association provides Nurses who visit patients daily for nursing, dressings, etc., for which payment is required according to the means of the patient.

#### (b) FOR INFECTIOUS DISEASES.

The Royal Devon and Exeter Hospital provides Nurses for fever cases, as also do the private Institutions.

No home nursing arrangements are made, or partially provided, by the Local Authority, but in the event of Measles becoming epidemic, the Medical Officer of Health is authorised to obtain Nurses should occasion arise, and this arrangement also holds good should a case of Pneumonia arise in a family whose circumstances are such as would not enable them to provide proper nursing.

#### MATERNITY AND CHILD WELFARE.

ANTE-NATAL WORK.

- (a) Ante-Natal work is done in connection with the Infant Welfare Centres.
- (b) Attendances of Expectant Mothers at Infant Welfare Centres.— During the year Expectant Mothers made a total of 897 attendances.

AT BIRTH.

29 Midwives notified their intention of practising in the City; of these 16 belonged either to the Exeter and District Nursing Association or St. Olave's Home; 26 were trained Midwives and certified by the Central Midwives' Board, and 3 were registered by reason of their being in practice prior to the Act coming into force.

No Midwives are employed, or subsidised, by the Local Authority.

During the year Midwives notified a total of 885 live births and 46 stillbirths. Of the total births notified during the year, 82'3 per cent. were notified by Midwives.

In 217 instances the Midwives summoned medical help for a variety of conditions affecting mother or child, while 44 other notifications in connection with stillbirths, artificial feeding, etc. were received from Midwives.

The amount paid by the Local Authority to Doctors under the Midwives' Act was £100 16s. 0d.

PUERPERAL SEPSIS.

This is dealt with under the heading of Notifiable Diseases.

OPHTHALMIA NEONATORUM.

This is dealt with under the heading of Notifiable Diseases.

STILLBIRTHS.

The number of stillbirths that occurred during the year was 55, of which 37 were attended by Midwives and 18 by Doctors.

Of this number, 5 appear, from information obtained, not to have passed the 28th week of pregnancy, and therefore were not really stillbirths.

#### STILLBIRTHS—continued.

Of the 50 rightly notified as stillbirths:-

21 were macerated, showing they died some period anterior to the birth, and of this number—

8 were due to accident or shock;

3 were due to intercurrent acute disease;

5 were due to bad general health of mother;

and there were 5 cases in which no cause could be ascertained.

Of the non-macerated infants, i.e., those who had not died previous to the time of birth:—

9 were abnormal presentations;

6 were connected with instrumental labour;

2 were deformed infants;

3 were due to accident to mother;

2 were due to ill-health of mother;

1 was due to venereal disease, and there were

6 cases in which no cause could be assigned,

so that in possibly 11 cases the cause might have been a preventible one.

THE INFANT AND THE YOUNG CHILD.

1,075 notifications of live births were received during the year out of a total of 1,105 registered, so that 97'2 per cent. of the births were notified. Nearly 7'4 per cent. of the notifications were made by Medical Practitioners, 80'1 per cent. by Midwives, and 12'4 per cent. by relatives, etc.

Home Visits under the Notification of Births Acts.

During the year the Health Visitors paid 791 first visits and 1394 subsequent visits to children under the age of 12 months, and 259 visits to children between the ages of 12 months and five years.

INFANT WELFARE CENTRES.

During 1924 there were recorded at the Centres 10,095 attendances of children.

PROVISION OF MILK AND FOODSTUFFS.

The Council is responsible for the issue of fresh and dried milk.

During the financial year 1924-1925 the cost of milk issued either free or at half-cost, was £372 11s. 4d. In respect of this sum £26 7s. 3d. was received from the mothers in part payment.

The Scale approved by the City Council for the issue of milk is as follows:—

	FREE OF COST.	AT HALF COST PRICE.	
No. IN FAMILY.	Income not exceeding per head, less rent.	Income not exceeding per head, less rent.	
1 or 2	9/-	10/-	
3	8/-	9/-	
4	7/-	8/-	
5 or more	5/6	7/-	

#### MATERNITY HOME.

9 cases were admitted to the Home by the City Council at a cost of £53 13s. 6d., of which £9 was received back in part payment.

#### CLINICS AND TREATMENT CENTRES.

	MICO MIND	11017111111		
Name.	Address.	When Held.	Arrangements for Medical Supervision.	Whether provided by the Council or not.
Central Infant Welfare Centre	51 Magdalen Street	Weekly on Tuesdays at 2.30	Dr. H. T. Depree (temporary)	Yes
Western Infant Welfare Centre	138 Cowick Street	Weekly on Thursdays at 2.30	Dr. C. Mathew. Asst. M.O.H.	Yes
Eastern Infant Welfare Centre	Church Street, Heavitree	Fortnightly on Wednesdays at 2.30	Dr. P. H. Stirk, M.O.H.	Yes
Eastern Infant Welfare Centre	St. Sidwell's Institute, Summerland Crescent	Fortnightly on Wednesdays at 2.30	Do.	Yes
Impetigo School Clinic	5 West Southernhay	Daily at 4.30	S. M.O.	Yes
Ringworm School Clinic	Do,	Do.	Do.	Yes
Scabies School Clinic	Baths & Wash- houses,King St.		Do.	Yes
Diseases of Ears and Eyes School Clinic		Daily at 9.30 a.m.	Do.	Yes
Treatment Centre for Ton- sils & Adenoids Operations	Poor Law Infirmary, Heavitree Road	When required	Do.	Yes
Treatment Centre for Errors of Refraction (including Squint) & other defects or disease of the eyes, not treated at Daily Clinic, 5 West Southernhay	Eye Infirmary, Magdalen St.	Mondays and Tuesdays at 10 a.m.	Do.	Yes
Tuberculosis Dispensary	4 Southernhay West	Daily from 9 to 5.30 (except Saturdays 9 to 12.30)	Dr. J. H. Acheson, Asst. T.O.	Yes
Venereal Disease Clinic	Royal Devon and Exeter Hospital	MEN. Mondays, 4 p.m. Fridays, 7 p.m. Women. Fridays, 4 p.m.	Dr. C. J. Vlieland	Yes, jointly with the Devon County Council
Cleansing Station	Baths & Wash- houses, King St.	When required	М.О.Н.	Yes

## HOSPITALS PROVIDED, OR SUBSIDISED, BY THE LOCAL AUTHORITY.

Name.	Address.	Whether supported Wholly or Partly by the Council.	Accommodation.
Tuberculosis Sanatorium	Pinhoe	Wholly	7 Male and 7 Female Beds
Tuberculosis Hospital	Whipton	Wholly	7 Male and 7 Female Beds
Honeylands Tuberculosis Children's Hospital	Whipton	Wholly	10 Male and 10 Female Beds
Pensions Ministry and Red Cross Pavilion for Tuberculosis		Wholly	12 Male Beds
Maternity Home	Southernhay West	Partly	Council contribute £50 per annum, and reserve 2 Beds for the reception of necessitous and complicated cases, and cases in which the home surroundings are unsuitable. For these cases the Council pay £2 12s. 6d. per week each.
Isolation Hospital	Whipton	Wholly	24 Beds for Scarlet Fever; 14 Beds for Diphtheria; 10 Beds for Enteric Fever and used at present for Tubercular cases; 20 Beds interchangeable as required; 8 Beds for observation cases.
Smallpox Hospital	Ide	Wholly	

#### HOSPITALS AVAILABLE FOR THE DISTRICT.

Name.	Address.	Accommodation.		
Royal Devon & Exeter Hospital	Southernhay	Total beds 222. Children beds 36, only keep 200 occupied		
West of England Eye Infirmary	Magdalen Street	 64 Beds including Cots		
Poor Law Infirmary	Heavitree Road	 100 Beds		
Poor Law Infirmary	St. Thomas	 84 Beds		

The Exeter Dispensary in Queen Street treated 2373 out-patients during 1924.

# INSTITUTIONAL PROVISION FOR UNMARRIED MOTHERS, ILLEGITIMATE INFANTS AND HOMELESS CHILDREN.

Name.	Address.	Accommodation.			
St. Olave's Maternity Home	33, Bartholomew Street, East	17 Beds for unmarried mothers			
St. Mary's Home	25, Mary Arches Street	6 Beds for female V.D.			
St. Elizabeth's Home (Home of Refuge)	36, Bartholomew Street, West	6 Beds for girls in tem- porary difficulties, or from Police Court			
Home of the Good Shepherd	Holloway Street	70 Beds for M.D. female children and young persons			
Dr. Barnardo's Home for Girls	Clifton Hill	55 Beds			
St. Lawrence's Home for Waifs and Strays	Polsloe Road	30 Beds			

#### AMBULANCE FACILITIES.

- (a) For infectious cases:—
   One Motor Ambulance provided by the Council.
   One Horse Ambulance for tubercular cases.
- (b) For non-infectious and accidental cases:— 3 Motor Ambulances provided by St. John Ambulance Association. Council contributes £100 per annum.

#### 6. LABORATORY WORK.

In suspected cases of Diphtheria no charge is made. All V.D. work done without payment. The examination of swabs from Diphtheria contacts is only undertaken free if it is done after consultation with the Medical Officer of Health and the work is undertaken as a Public Health measure.

Pathological and Bacteriological work (V.D. only) is carried out for the Local Authority at Royal Devon and Exeter Hospital by Dr. Solly; and Bacteriology (other than sputa examinations) is done partly by the City Analyst and partly by the Lister Institute. Sputa examinations are made by the Assistant Tuberculosis Officer.

EXAMINATIONS AT V.D. DEPARTMENT.

For dete	ction of Spire	chetes			3
	ection of Gond				315
For Was	sserman re-ac	tion			201
938 1 1 123					
BA	CTERIOLO	GICAL	EXAMINA	ATIONS.	
For Tubercu	ilosis—				
Sputum					
	sitive				62
	gative		Service NA		258
1,0	Sarre				
			Total		320
					-
For Enteric	Fever-				
Pos	sitive				6
Ne	gative				. 9
	nple insufficie	ent			2
			75		
			Total		17
For Cerebro	-spinal Fever	_			
Ne	gative				Nil
E D: 141					
	eria, for prima	ry inves	tigation—		
	sitive				48
Ne	gative			•••	290
					338
					-
For Diphthe	eria, investiga	tion of c	ases treated	at home-	
Pos	sitive				5
Ne	gative			***	14
					10
					19

For Diphtheria, investigation before discharge from Hospital-

Positive ... ... 178
Negative ... ... 245

423

Diphtheria Anti-toxin and Anti-Meningococci Serum, are issued from the Public Health Department.

#### LOCAL ACTS, ORDERS, ETC.

#### Adopted-

Infectious Disease (Prevention) Act, 1890.

P.H.A. (Amend.) Act, 1890.

Museum and Gymnasium Act, 1891.

Cleansing of Persons Act, 1897.

Public Library Acts.

Baths and Washhouses Acts.

P.H.A. (Amend.) Act, 1907 (all adopted 1909).

#### BYE-LAWS AND REGULATIONS.

Houses Let in Lodgings, 1924.

Regulations under Dairies, Cowsheds and Milk Shops Order, 1889.

Public Abattoir and Private Slaughterhouse, 1913.

Removal of Snow and Keeping of Animals, 1892.

Common Lodging Houses, 1902

Prohibiting the Admission into the Cattle Market of Animals Unfit for Food, 1911.

Building Bye-laws, 1912.

#### MENTAL DEFECTIVES.

NAMES P	LACED OF	N REGISTER	SINCE COM	MENCEMEN'	т	
	HE SCHE					145
Died					25	
Left	City				18	
Rem	Removed to Mental Hospital				9	
						52
						-
Rem	aining on	Register 31/	12/24			93
						-
Certi	ified Insti	tutions				26
Non-	Non-certified Institutions					8
Not to be visited					1	
UNDER S	SUPERVIS	ION				
		Central.	Western.	Eastern.		Total.
Fem	ales	10	12	5		27
Male	es	13	9	9		31
						_
						58
0.0000000000000000000000000000000000000		for the Finan	iciai )	£1,064 14	1e 7	d
	Year 1923	3-4		21,007 17	/	u.

#### EXETER ISOLATION HOSPITAL.

#### REPORT FOR THE YEAR 1924.

I have the honour to present the following Report of the work of the Exeter Isolation Hospital during the year:—

The accommodation consists of 88 adult beds, arranged in blocks as follows—

One block of 24 beds for Scarlet Fever.

One block of 14 beds for Diphtheria.

One block of 10 beds for Enteric Fever, and used at present for Tubercular cases.

One block of 20 beds, interchangeable as required.

One block of 8 beds for observation cases.

One block of 12 beds provided by the Ministry of Pensions and Red Cross Society for the accommodation of 12 tubercular ex-soldiers or sailors.

The Hospital has a good administrative block, with ample accommodation for extension of staff, and it is recognised that in case of necessity the number of beds can be considerably increased without detriment to the efficient working of the Wards and the well-being of the patients. The whole is of modern construction and design, and is an Institution far above the average.

At present, contracts for the admission of patients exist with the following Local Authorities and others:—

#### Urban District Councils-

Holsworthy, Dawlish, Crediton,
Ottery St. Mary, Seaton, Axminster,
Budleigh Salterton, Exmouth, Sidmouth.

#### RURAL DISTRICT COUNCILS-

Newton Abbot, Crediton, Okehampton,
Honiton, St. Thomas, South Molton,
Axminster.

Town Councils-Honiton.

Exeter Port Sanitary Authority. Kelly College, Tavistock. Secretary of State for War.

Excluding Tubercular cases, which are dealt with under a separate heading, at the beginning of the year 23 cases remained under treatment, 12 of whom were from the County. 184 Cases were admitted during the year, 96 of these coming from the County and 88 from the City, and at the end or the year 1924 15 cases were under treatment, of whom 8 were from the County and 7 from the City.

The following Table shows the number of cases treated at the Exeter Isolation Hospital during the past ten years:—

				County.	City.	Total.
1915	Total treated at	Isolation	Hospital.	202	193	395
1916	Do.	Do.		93	176	269
1917	Do.	Do.		59	98	157
1918	Do.	Do.		40	72	112
1919	Do.	Do.		61	68	129
1920	Do.	Do.		91	108	199
1821	Do.	Do.		90	190	280
1922	Do.	Do.		126	152	278
1923	Do.	Do.		119	98	217
1924	Do.	Do.		108	99	207

The following is the mortality amongst the 207 cases during the year:—

		County	. City.
From Diphtheria	 	1	1
From Typhoid	 	1	-

This gives a death rate of 1'59 per 100 cases treated.

The average duration of each patient's stay in the Isolation Hospital was 42'54 days.

promitted as	-01 4474			Days.
Against in	1915	 		46
,,	1916	 		47
,,	1917	 		35
,,	1918	 		36
,,	1919	 		44
,,	1920	 deci	229	35
,,	1921	 *** 170		43
,,	1922	 		38
,,	1923	 		39
,,	1924	 		42

The average number of Fever patients per day was 22'308.

#### DIPHTHERIA.

58 Cases of Diphtheria were admitted during the year, of whom 2 died, 53 were discharged cured, and 3 remained under treatment at the end of the year. This gives a mortality of 3'22 per 100 cases. In 2 cases Tracheotomy was necessary, both recovering.

#### SCARLET FEVER.

92 Cases of Scarlet Fever were admitted during the year. 83 were discharged cured and 9 remained under treatment at the end of the year. There were no deaths from this disease.

#### MEASLES.

4 Cases of Measles were admitted during the year and discharged cured.

#### TYPHOID FEVER.

23 Cases of Typhoid Fever were admitted during the year, of whom 1 died, 20 were discharged cured, and 2 remained under treatment at the end of the year. This gives the very low mortality of 4.54 per 100 cases.

#### CHICKEN POX.

One case of Chicken Pox was admitted from the Royal Devon and Exeter Hospital and discharged cured.

#### ENCEPHALITIS LETHARGICA.

2 Cases of Encephalitis Lethargica were admitted during the year, of whom 1 was discharged at own request and 1 remained under treatment at the end of the year.

#### MUMPS.

1 Case was admitted during the year from the Scout Camp at Dawlish and discharged cured.

#### PUERPERAL FEVER.

1 Notified case was admitted during the year from St. Olave's Home and it was found to be one of Local Sepsis only and was discharged cured.

#### ERYSIPELAS.

2 Cases were admitted during the year and discharged cured.

The Observation Block has again been of great advantage in the efficient working of the Institution, and has afforded satisfactory isolation for several diseases at the same time, although in close contact, and it gives me great satisfaction to report that no cases of cross-infection arose in this Block.

During the financial year 1924-5 a total of £1,762 9s. 3d. was received for the treatment of Infectious Disease being £1,576 10s. 11d. from outside Authorities and £185 18s. 4d. from City patients.

#### SMALLPOX HOSPITAL.

The accommodation remains the same. The interior has been cleaned, window blinds fixed, stoves for heating installed, and oil lamps provided, and the Institution is ready at any time for the reception of patients.

It is curious that concurrent with the occurrence of Smallpox in many parts of the Country we have been visited in Exeter by a considerable epidemic of Chicken Pox, the differentiate diagnosis between Chicken Pox and Smallpox has given rise to some anxiety with a large amount of additional work, but so far there has been no case of Smallpox, and the Institution has not been needed.

#### 7. SANITARY ADMINISTRATION.

## TABULAR SUMMARY OF WORK DONE.

Houses and Premises—	70	
Number Inspected upon Complaint		582
Number of Defective Yards Paved		45
Number of Defective Eaves and Gutters Rectified		52
Number of Walls, Floors, and Ceilings Repaired		127
Number of Roofs Repaired		53
Number of Rooms Cleansed and Limewashed		104
Number of Sculleries reconstructed		1
Number of Coppers and Stoves Repaired		43
Number of Floor Vents Provided		10
Number of Windows Repaired or Made to Open		52
Number of Staircases and Doors Repaired		7
BATHS, LAVATORIES AND SINKS-		
Number of Glazed Sanitary Sinks Provided		25
Number of Waste Pipes Trapped		5
		5
Work in Progress—		
Number of Visits made thereto		2404
Overcrowding-		
Number of Cases Abated	]	2
Drains -		
Number of Smoke Tests Made		195
Number of Water Tests Made		184
Number Laid or Re-laid		8
Number Cleansed, Trapped and Ventilated		104
Number of Defective Bell and D Traps Replaced	by	
Stoneware Gullies		2
Number of Rainwater Pipes Disconnected		2
Number of Cesspools Rectified		. 3

Courts and Passages—		
Number of Visits made thereto		267
Number Re-paved		12
Number Limewashed		7
WATER CLOSETS-		
Number of additional W.C.'s Provided or Rec-	011-	
structed		16
Number Repaired, Ventilated, etc		89
Number of Soil Pipes Repaired, Ventilated or Reco	011-	0.1
structed		24
Number of Flushing Apparatus Improved		56
Number Limewashed	***	48
D P (P)		
Dust Receptacles (Portable)—		
Number of Visits		147
Number of New Dust Receptacles Provided		149
WATER SUPPLY—		
Number of Cisterns Cleansed and Repaired		7
SLAUGHTER HOUSES		
Number of Visits to Public Abattoir		399
Number of Visits made to Private Slaughter Hou	ses	323
Number of Contraventions Found and Remedied		4
Bakehouses-		
Number Inspected		59
Number of Contraventions Found and Remedied		3
		273
Outworkers-		
		90
Number of Premises		38
D		
Dairies, Cowsheds and Milkshops—		
Number of Inspections Made		340
Number of Contraventions of Acts, Orders and I	3ye-	C
laws dealt with		6

Offensive Trades—	
Number of Inspections Made	171
Food—	
Number of Preparation and Storage Premises Visited	53
Number of Defects Discovered and Remedied	11
Municipal Required, Manighted and account of the control of the co	
Animals Kept so as to be a Nuisance—	
Number of Cases Abated	7
A commence of the commence of	
ACCUMULATION OF OFFENSIVE REFUSE—	
Number of Removals	49
Number of Dung-pits Provided or Re-modelled	1
MEETINGS OF OWNERS—	
Numbers of Interviews and Appointments Kept	200
RATS—	
Premises Inspected upon Complaint	13
Smoke Observations	4
Infectious Disease—	
Enquiries	178
MENTAL DEFECTIVES—	
Enquiries and Visits Made	90
Port Work	
Number of Vessels Inspected	22

## FACTORIES, WORKSHOPS AND WORKPLACES.

I.—Inspection of Factories, Workshops and Workplaces, including Inspection made by Sanitary Inspectors or Inspectors of Nuisances.

	Number of					
Premises.	Inspections.	Written Notices.	Prosecutions			
(1)	(2)	(3)	(3)			
Factories (Including Factory Laundries)	88	-	_			
Workshops	79	2	-			
(Including Workshop Laundries) Workplaces (Other than Outworkers' premises)		-	-			
Total	167	2				

2. - Defects found in Factories, Workshops and Workplaces.

	Num	Number of Defects.			
Particulars. (1)	Found.	Rem- edied.	Refered to HM. Inspector (4)	Number of Prosecu- tions. (5)	
Nuisances under the Public Health  Acts—*  Want of cleanliness  Want of Ventilation  Overcrowding  Want of drainage of floors  Other nuisances  Sanitary accommodation—  Insufficient  Unsuitable or defective	2	2			
Offences under the Factory and Workshop Acts— Illegal occupation of underground bakehouse (s. 101) Other offences (Excluding offences relating to outwork and offences under the Sections mentioned in the Schedule to the Ministry of Health (Factories & Workshops Transfer of Powers) Order, 1921)					
Total	3	3	_		

<sup>\*</sup> Including those specified in sections 2, 3, 7 and 8 of the Factory and Workshop Act, 1901, as remediable under the Public Health Acts.

# HOUSING ACTS.

Houses inspected				55
Rooms cleansed, whitewashed, et	tc.			111
Sculleries rebuilt				1
External woodwork, eaves gutter	ring, etc., 1	painted		11
Floors re-laid or repaired				35
Walls, ceilings, etc., repaired				102
Roofs repaired or reconstructed				39
Stairs and doors repaired				24
Windows provided to rooms				2
Windows of rooms made to open	1			5
Windows of rooms repaired, etc.				99
Yards repayed or repaired				9
Drains reconstructed				3
Drains repaired				2
Defective or insufficient eaves gu	itters or ra	inwater	pipes	17
Scullery troughs provided				1
Waste pipes trapped				9
Water closets reconstructed				2
Water closets repaired				8
Defective water closet pans re-pla		pans of	wash-	
down pattern and flush impr				1
Flushing of water closets improv				1
Water closets provided with a w	indow			1
Water closets limewashed				6
Coppers, stoves, and grates repai				50
External (plastering) walls repair	red			14

#### SLAUGHTER HOUSES.

There are 12 Private Slaughter Houses in use in the district. All have been conducted in a satisfactory manner.

The Public Abattoir was more largely used than in the previous year, and was exceedingly well conducted.

#### DISINFECTION, ETC.

The arrangements for Disinfection are as follows :-

- (a) At Isolation Hospital. All is done by steam, except in the case of perishables by Formalin vapour.
- (b) Similar arrangements as (a) at Central Depôt.

House disinfection is done by the Public Health Department with Formalin vapour or spray, and numerous rooms with sulphur.

The treatment of Scabies is carried on in a small cleansing room adjoining the City Baths and Washhouses, where a plentiful supply of hot water is obtainable.

There are no specially constructed rooms at which disinfection of verminous clothing and other articles can be done by S.O. 2., all such work being accomplished by steam at the Central Disinfecting Station.

SALE OF FOOD AND DRUGS ACTS.

		Exam	nined.	Adulterated.	
Article.		Formal.	Informal.	Formal.	Informal.
New Milk		93	_	12	3-11
Seald Milk		2		-	-
Cream		9 .	-	_	_
Preserved Cream .		2	-	-	-
Dried Full Cream Milk .		=	4	-	-
Dried Half Cream Milk .			1	_	-
Condensed Full Cream Mi (sweetened)	ilk	-	4		_
Condensed Full Cream Mi (unsweetened)		1	4	1	1
Machine Skimmed Conder sed Milk (sweetened) .		-	4	-	
Butter		8	35	3	3
Sausages		-	12	_	45
Honey		_	14	-	
Cheese		-	18		_
Ammo. Tinct. Quinine .		_	10	-	-
Mercury Ointment .		1	10		1
	1	116	116	16	5
Total		2:	32	2	21

Four summonses were issued in respect of adulterated New Milk, and defendants were fined: In one case, £1 and costs; in one case, 10s. and Analyst's Fees; and the remaining two cases were heard together, and a fine of £2 and Analyst's Fees for attendance inflicted.

A summons was issued in respect of Adulterated Condensed Full Cream Milk (unsweetened), and defendants were fined £2 and costs.

# PUBLIC HEALTH (MILK & CREAM) REGULATIONS, 1912 and 1917.

REPORT FOR THE YEAR ENDED 31ST DECEMBER, 1924.

## 1. Milk and Cream not sold as Preserved Cream-

	Number of Samples examined for the presence of a Preservative.	Number in which Preserva- tive was reported to be present, and percentage of Preservative found in each Sample.
New Milk	93	Two. (1) 0.036 % of boric acid or 3.15 grains per pint (2) 0.01 % of boric acid or 0.87 grains per pint
Scald Milk	2	Nil
Cream	9	
Dried Full Cream		",
3.6:11.	4	
	4	,, ,
Dried Half Cream		
Milk	1	11
Cond. Full Cream		
Milk (unsweeten'd	5	,,
Cond. Full Cream		
Milk (sweetened)	4	,,
Machine Skimmed		,"
Cond. Milk (sweet-		
(bone	4	
ened)	**	"

#### 2. Cream sold as Preserved Cream-

(a) Instances in which samples have been submitted for analysis to ascertain if the statement on the label as to Preservatives were correct.

(1) Correct statement made	e	Two
(2) Statements incorrect		Nil
(3) Percentages of Preserva		Percenta on Statut
Same as on label		Boric a

Percentage stated on Statutory label Boric acid not exceeding 0'4 per cent.

	(b) Determinations made of milk fat in cream sold as
	preserved cream.
	(1) Above 35 per cent Two
	(2) Below 35 per cent Nil
	(c) Instances where (apart from analysis) the requirements as to labelling or declaration of preserved cream in Article V. (1) and the proviso in Article V. (2) of the Regulations have not been observed Nil
	Regulations have not been observed
	(d) Particulars of each case in which the regulations
	have not been complied with, and action taken Nil
3.	Thickening substances. Any evidence of their addition

## 4. Other observations, if any ... ... Nil

to cream or to preserved cream ...

... Nil

#### MEAT INSPECTION.

The following figures show the number of animals slaughtered at the Public Abattoir and the fees earned during the Financial Year 1/4/24 to 31/3/25.

Total fees earned.	£ s. d. 288 18 9	60 6 10	100 11 11	187 9 10		637 7 4	9 4s 0d.	Storage tolls per day, after expiration of second day.	
Fees earned for storage.	£ s. d. 3 17 6	12 10	0 0	1 9	1	4 16 6	Amount received from the sale of blood, £39 4s 0d.	te tolls per day, of second	3d. 2d. 2d. 1d.
Storage. No. of days.	310	77	09	1		454	ved from the st	-	
Fees earned for lairage.	£ s. d.	9	∞	α	0	22 5 7	Amount receiv	is per day, after expi of second day.	3d. 2d. 2d. 1d.
Lairage. No. of days.	1775	3	∞	~	5	1790	£27 19s. 0d. orce:—	Lairage tolls per day, after expiration of second day.	
Fees earned for slaughter.	£ s. d. 262 17 6	59 13 6	100 6 3	179 18 0	7 10 0	610 5 3	e of Cartridges, e charges in f		fer 1 6 1 0 2 6 3
Number slaughtered.	3505	2387	8025	3598	09	17575	Amount received from the sale of Cartridges, £27 19s. 0d.  The following is a table of the charges in force:—	Slaughtering tolls, including lairage for two days.	For every Bull, Bullock, Cow or Heifer For every Pig For every Pig For every Sow or Boar over 14 score For every Sheep or Lamb
		÷	:	:	:	:	t rece ving	lls, in	l, Bul
Амтмась.	Cattle	Calves	Sheep	Pigs @ 1/-	., @ 2/6	Total	Amoun The follor	Slaughtering to	For every Bull For every Calf For every Pig For every Sow For every Sow

The following is a summary of Meat and Food Inspections and Condemnations for the year :--

No. of Visits made to Slaughte	r Houses		722
No. of Seizures and Surrenders	of Diseas	ed Meat—	
(a) At the Abattoir		171	653
(b) At Private Slaughter H	Iouses, Sho	ps, etc.	49
Magisterial Orders obta	nined .		12

### CLASSIFICATION OF DISEASES.

1924.

WHOLE CARCASES SEIZED OR SURRENDERED ON ACCOUNT OF GENERALIZED TUBERCULOSIS.

Description.	Number	WEIGHTS.												
	of Animals.	CARCASES.				ORG	ANS o	& O:	FFAL.		Тот	ALS.		
	Attimats.	Т	С	Q	Lbs.	Т	С	Q.	Lbs.	T	C	Q	Lbs.	
Cows	26	5	12	1	9	1	19	3	17	7	12	0	26	
Heifers	4		19	1	0		6	2	11	1	5	3	11	
Steers	1		5	1	0		1	0	8		6	1	8	
Bulls	1		10	2	18		2	3	5		13	_1	28	
Calves	2		2	1	6	1 13	1	0	8		3	- 1	14	
Pigs	18	1	2	1	24		4	2	3	1	6	3	27	
Totals	52.	8	12	1	1	2	15	3	24	11	8	0	25	

PARTS OF CARCASES, OFFAL, ETC., SEIZED OR SUR-RENDERED ON ACCOUNT OF LOCALIZED TUBERCULOSIS.

Descrip- -tion.	Number	WEIGHTS.												
	of Animals.	MEAT. ORGANS & OFFAL								TOTALS.				
	Ammais.	Т	С	Q	Lbs.	Т	С	Q	Lbs.	Т	С	Q	Lbs	
Bovines	137		10	0	5	2*	8	3	11	2	18:	3	16	
Calves	3							1	9			1	19	
Pigs	95		11	3	27		16	3	16	1	8	3	15	
Totals	235	1	2	0	4	3	6	0	8	4	8	0	12	

<sup>\*</sup>Included here 60 heads.

SURRENDERED ON ACCOUNT OF DISEASES CONDITIONS OTHER THAN TUBERCULOSIS. WHOLE CARCASES SEIZED OR

-	-	-	-	N. ACCORDING			-		
ading	-12	Lbs.	20	20	26	16	21	-	18
Weight, including Offal. etc.		Qrs.	0.1	-	31	67	00	-	©1
ght, Offa		Cwts.	00	5		#		91	9
Wei		.snoT	-					-	7
									1.34
							-		
	.bəgan	Dar				0.1	. 2		7
d.	fer-evil.	ten Q		-				i e ante	-
foo	.nimerd	HA						T.,	
t for	e Fever.	niw8						83	33
condition which rendered meat unfit for food.	mposing sen and ing), etc.				+		0.1	9	
m pe	reoma,	Sarcoma.				-			
ndere	noitsmn	Inflammation.			-				
ich re		Emaciated Casualty.			г	9 .			6
lw n	.bundia	oM.				1-			t-
ditic	.ninomia.	bue							-
r cor	icamia.	Sept					-		-
Disease or	r Septic itions at turition.	бонд	-			-		in the	67
D	Metritis.	Septio	-						-
	ente matism maciation.	Rhei	1						1
	s Disease.	1 орие	-		337				-
Tof	Iw lo 19da sees seized arrendered	Caro	5	01	0.1	21	ಣ	37	02
	oitqirəsə(	I	Cows	Heifers	Calves	Sheep	Lambs	Pigs	Total

# PARTICULARS OF OTHER FOODS SEIZED OR SURRENDERED.

				Weig	ht.	
Particulars.		Tons.	Cwts.	Qrs.	Lbs.	
12 Boxes of Fresh Fish				12	0	0
1 Pail of Fresh Fish				12		20
4 Boxes of Fish Fillets						24
71 Bags of Potatoes			3	11	0	0
21 Pieces of Pickled Por	rk				1	26
Bacon and Ham					1	0
15 Fowls and 1 Salmon					1	24
Chocolates					1	251
One tin of Preserved Eg	gs				1	16
Totals			4	5	1	231

# WEIGHT OF MEAT AND OTHER FOODS SEIZED OR SURRENDERED.

	Tons.	Cwts.	Qrs.	Lbs
Whole carcases including offals on account of Generalised Tuberculosis	11	8	0	25
Parts of Carcases and Offals, etc., on account of Localised Tuberculosis	4	8	0	12
Whole carcases including offals on account of diseases or conditions other than Tuberculosis	4	6	2	18
Parts of carcases and offals, etc., on account of Local affections	3	- 8	0	19
Imported Meat	1	4	2	8
Other Foods	4	5	1	231/2
Total weight of Meat and other Foods seized or surrendered	29	1	0	211

PARTS OF CARCASES, OFFAL, ETC., SEIZED OR SURRENDERED ON ACCOUNT OF MINOR DISEASES AND CONDITIONS (OTHER THAN TUBERCULOSIS), SUCH AS RHEUMATISM, PLEURISY, PARASITES, ETC.

		Weight.											
		Meat.				Offal.				Total.			
	T.	C.	Q.	L.	T.	C.	Q.	L.	T.	C.	Q.	L.	
Beef		1	2	4	1	3	0	0	1	4	2	4	
Mutton and Lamb		3	1	27		11	0	9		14	2	8	
Pork			1	9	1	6	0	16	1	6	1	25	
Veal			1	14		. 2	0	3		2	1	17	
Venison				21								21	
Total		5	3	19	3	2	1	0	3	8	0	19	

WHOLE CARCASES, INCLUDING OFFALS, ETC., ALSO OFFALS FROM CONTACTS, SEIZED OR SURRENDERED ON ACCOUNT OF SWINE FEVER.

	Number of whole	Weight.				Number of Offals		Weight.			
Description.	Carcases seized or surrendered.	Т.	C.	Q.	L.	taken from Contacts.	T.	C.	Q.	L.	
Sows Other Pigs	7 26		19 14	1 0	16 2	} 124		19	2	24	
Totals	33	1	13	1	18						

The particulars in this Table are included in the two previous Tables.

MEAT AND OTHER FOOD SEIZED OR SURRENDERED, SHOWING WEIGHT MONTHLY.

				We	ight.	
1 00	Month.		Tons.	Cwts.	Qrs.	Lbs.
January			 2	7	3	14
February		***	 1	18	3	01/2
March			 2	19	1	19
April			 2	4	1	14
May			 1	15	1	23
June				12	3	6
July			 5	6	3	23
August	· ·		 3	0	1	5
September	1		 2	0	3	20
October			 2	13	1	15
November			 2	19	1	13
December		***	 1	1	2	9
	Total		 29	1	0	21½

#### 8. PUBLIC HEALTH STAFF.

Medical Officer of Health, School Medical Officer,
Chief Tuberculosis Officer, Medical Officer to the Mental Deficiency
Committee, and Medical Superintendent to the
Isolation Hospitals—

P. H. STIRK, M.R.C.S., L.R.C.P., D.P.H., Eng.

Assistant Medical Officer of Health and Assistant School Medical Officer—

C. MATHEW, § L.R.C.P., M.R.C.S., L.S.A.

Assistant Medical Officer of Health and Assistant Tuberculosis
Officer—

J. H. ACHESON§ M.B., Ed. and C.M., D.P.H.

Medical Officer to the Central Infant Welfare Centre— H. T. Depree, § B.A., M.B., B.C., M.R.C.S., L.R.C.P.

> Matron of Isolation Hospital— MISS R. E. A. HUTTY. §

Matron of Tuberculosis Sanatorium— Miss A. Avery. §

Matron of Tuberculosis Children's Hospital— MISS A. M. PHILLIPS. §

Chief Sanitary Inspector and Inspector under the Food and Drugs Acts—

ARTHUR E. BONHAM, F.S.I.A.

Cert., London Sanitary Inspector's Exam. Board. Cert., Royal Sanitary Institute. Cert., Royal Sanitary Institute, Meat and Foods; etc.

#### Inspectors—

- R. B. Pearse, M.S.I.A., Cert. R. San. Inst., Cert. R. San. Inst., Meat and Foods.
- A. E. TROUNSON, Cert. R. San. Inst., Cert. R. San. Inst., Meat and Foods.
- R. C. FORD, Cert. R. San. Inst.

  Cert. R. San. Inst., Meat and Foods.

  (Resigned 30/6/24.)

#### Clerks-

E. S. HOWELLS (Chief Clerk).

H. Tucker§ (Tubercutosis Clerk).

MISS G. ROOKE (Shorthand Typist).

W. G. Lott (Junior Clerk).

#### Health Visitors-

- MISS C. A. KNUCKEY, § C.M.B. and Cert. R. San. Inst for Health Visitors.
- Miss H. M. Pain, C.M.B., Cert. R. San. Inst. for Sanitary Inspectors and for Health Visitors.
  - MISS B. M. KNUCKEY, § C.M.B. and Cert. R. San. Inst. for Health Visitors.

MISS S. L. DAWKINS, § C.M.B.

MISS M. E. BLACK, C.M.B. and Cert. R. San. Inst. for Health Visitors.

<sup>|</sup> Denotes part-time officers.

§ Denotes salary contribution by Exchequer Grants.

## 9. HOUSING.

Number of New Houses erected during the year-	
(a) Total	100
(b) As part of a Municipal Housing Scheme	4 Houses
	12 Flats
I.—Unfit Dwelling Houses—	
Inspection-(i) Total No. of Dwelling Houses	
inspected for housing defects under Public	
Health or Housing Acts	103
(2) No. of Dwelling Houses which were inspect-	aleo an
ed and recorded under the Housing (Inspection	exhaustive Survey
of Districts) Regulations, 1910	was made in 1919.
(3) No. of Dwelling Houses found to be in a state	
so dangerous or injurious to health as to be	
unfit for human habitation	7
(4) No. of Dwelling Houses (exclusive of those	
referred to under the preceding sub-heading)	
found not to be in all respects reasonably fit	
for human habitation	96
II.—REMEDY OF DEFECTS WITHOUT SERVICE OF	
FORMAL NOTICE—	
No of Defection Development of the Control of the C	
No. of Defective Dwelling Houses rendered fit in	
Authority or their Officers	0.1
Authority of their Officers	04
III.—ACTION UNDER STATUTORY POWERS—	
(a) Proceedings under Section 28 of the Housing,	
Town Planning, etc., Act., 1919—	
(1) No. of Dwelling Houses in respect of	
which notices were served requiring repairs	

III.—ACTION UNDER STATUTORY POWERS (continued)—	
(2) No. of Dwelling Houses which were rendered fit—	
(a) By owner (b) By Local Authority in default of	20
Owners (3) No. of Dwelling Houses in respect of	2
which Closing Orders became operative in pursuance of declaration by owners of intention to close	Nil
(b) Proceedings under Public Health Acts—	
(1) No. of Dwelling Houses in respect of which notices were served requiring defects to be remedied	19
(2) No. of Dwelling Houses in which defects were remedied-	
(a) By owners	14
(b) By Local Authority in default of Owners	Nil
(c) Proceedings under Sections 17 and 18 of the Town Planning, etc., Act, 1909—	
(1) No. of representations made with a view to the making of Closing Orders	3
(2) No. of Dwelling Houses in respect of which Closing Orders were made	Nil
(3) No. of Dwelling Houses in respect of which Closing Orders were determined, the dwelling houses having been rendered fit	1
(4) No. of Dwelling Houses in respect of which Demolition Orders were made	Ni <sub>1</sub>
(5) No. of Dwelling Houses demolished in pursuance of Demolition Orders	1