# [Report 1940] / Medical Officer of Health, Clacton U.D.C.

#### **Contributors**

Clacton-on-Sea (England). Urban District Council.

#### **Publication/Creation**

1940

#### **Persistent URL**

https://wellcomecollection.org/works/vsd4vbe5

#### License and attribution

You have permission to make copies of this work under a Creative Commons, Attribution license.

This licence permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited. See the Legal Code for further information.

Image source should be attributed as specified in the full catalogue record. If no source is given the image should be attributed to Wellcome Collection.



至(上)经验海那)

## CLACTON URBAN DISTRICT COUNCIL.

The Chairman and Members of the Clacton Urban District Council.

Ladies and Gentlemen,

I have the honour of presenting my twentieth Annual Report on the health and sanitary conditions of the District for the year 1940.

The year has been the most exceptional in the history of the District and a most difficult one for all concerned in the work of its Government. During the first quarter of the year Clacton was a reception area and had to carry out all the extra duties which this entailed, during the second quarter it became a neutral area, and finally finfished up in June as an evacuation area with only one fifth of its normal population left. A certain number, however, had returned by the end of the year; the estimated population then being about 7,000. The number of inhabited houses cannot be stated with any degree of accuracy and the sum represented by a penny rate is also uncertain, Like the report for 1939, that for 1940 will deal only with a few of the more essential matters leaving most of the records and statistics to be dealt with in a more comprehensive report at the end of the War.

Area (acres)

No. of Inhabited Houses
Rateable Value
Sum represented by a penny rate
Population (Registrar General's
Estimate)

6,470
Uncertain
£296,141
About £300
Population (Registrar General's
Estimate)

Ages at Death from all Causes.

(Local Registrar)

Ur	nder 1	yes.	r					5
1	year	and	under	2	year	S		2
2	11	19	11	5	11			1
5	H	-11	11	15	11			-
15	11	11	11	25	11			4
25	11	11	11	45	12			18
45	11	11	11	65	11			50
65	years	and	upwar	rds				168
							Total	248

# Infant Mortality.

There were 5 infants deaths registered in the district 2 from Broncho Pneumonia, 2 from Congenital Heart Disease, and 1 from Premature Birth.

With the exception of a number of cases of Cerebrospinal Fever in the early part of the year, all of whom recovered, there was no unusual incidence of disease or of conditions affecting the public health.

ALCOHOLD TO THE SECTION OF THE SECTI The file and income a community was a line with the file of the control of the co decided bearing t grandsout seins. Southorful to .... STORES TO DE TORON OF STORE t nerthelt pricipal cuprist in oney when the total the tribital total the tribital tribital total tribital trib of region has some in some on a mark once and the movest lander and the market lander an . The same of the cold rest sector had a

# Table of the Causes of Death.

	M	F
Respiratory Tuberculosis Other Tuberculosis Syphilitic Diseases Influenza Acuto Encaphalitis Cancer of Uterus Cancer of Stomach and Duodenum Cancer of Breast Cancer of other sites	ī	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
Diabetes	2	i
Intra-cranial Vascular Lesions Heart Disease Other Circulatory Diseases Bronchitis Pneumonia Other Respiratory Diseases Ulcer of Stomach Other Digestive Diseases Nephritis Puerperal Sepsis Congenital Defects & Premature Bir Suicide Road Traffic Accidents Other Violent Deaths All Other Causes	6 8 6 1 3 1 2 2 - 1 1 1 9 17	9 34 9 6 3 1 - 4 3 1 1 3 13
the many section of the contrader to the section of	and the same of th	
	128	119

The Birth Rate for the year was 12.5, the Death Rate ( Crude ) 14.8 and corrected 11.1, and the Infant Mortality Rate 25 per 1,000 live births, There were 5 still births.

-- 2 --

# . money of the Causes of Death.

8		Heaplratory Tuberculosis
	-	alsoluctedur dadio
-	1	Syphilitic Discases
	2.2	Influence
	-	Adute Encephalitis
	-	Campor of Uterus
		Cameer of Stomach and Duodenum
	-	Cancer of Breast
		Campor of other sites
	3	Diabetes
		Intra-oranish Vescular Lesions
. 34	62	esaesiu juseE
		other Circulatory Diseases
		Bronchitis
		Preumonia
1	1	Other Respiratory Diseases
-	8	Wicer of Stomeon
è	1	nessent sylpaonid remio
		altirdes
	-	Phorperel Sepais
	2	Commonttel Defects & Presseture Sirth
	1	Sulcide
	O for facility	Road Treffic Accidents
		Othor Violent leather
		All Other Causes
	188	

The Birth Rate for the year was 12.5, the Death pate ( Crude 14.5 and corrected 11.1, and the Intent Mortality Rate 25 per 1,000 live births. There were 5 at 11 births.

ma 2 44

# General Provision of Health Services.

There are several changes to record in the Public Health Staff. Mr Shadick who had been Sanitary Inspector for many years died at the end of 1939. Mr Norfolk, clerk in the Public Health Department joined the forces and we obtained a temporary lady clerk who left in June so that we had no clerical assistance during the latter half of the year. The Dental Surgeon, Mr Lewis and the Masseuse, Miss. Dawson, also left and the Maternity Home was closed, the staff of nurses being reduced to two who were taken over by the Essex County Council for District Work.

Coincident with the general evacuation all the nursing homes except one closed down and the private midwives left the town except two.

The staff consists of a part time Medical Officer of Health and two full time Sanitary Inspectors.

# Infectious Disease 1940.

Disease	Total Notified	Admitted to Hospital	Total Deaths.
Small Pox	- 1000	TM 45 * 1 44	had - continue t
Scarlet Fever	5	2	-
Diphtheria	4	4	-
Enteric Fever	2	2	swelltein of al
Puerperal Pyrexia	2	2	1 1 1 T
Pneumonia	5	4	18
Erysipelas	7	-	-
Chicken Pox	21	-	10 -
Cerebro-spinal Fever	9	9	-
Measles	12	2	-

#### Isolation Hospital 1940.

mant she	Adm mi ted		Cur	Remain ing in Hospital	Scarl et Fe ver	Diph th eria	Me abl es	cerebro spinal Fever	Puerperal Pyrexia
lsb. Quarter 2nd. Quarter		-	6	3	1	3	2	3	- 2
3rd. Quarter 4th. Quarter	-	-	2		-	2	-	1	2
	15	-	15	5	2	4	2	15	2

# Ceneral Provision of Health Services.

There are several changes to record in the Fablic Health Staff. Mr Shadick who had been Senitary Inspector for many years died at the end of 1939. Mr Horfolk, clerk in the Public Health Department joined the forces and we obtained a temporary lady olerk who left in June so that we bed no clerical assistance during the latter half of the year. The Dental Surgeon, Mr Lewis and the Masseuse, Miss. Dewson, also left and the Maternity Home was closed, the staff of nurses being reduced to two who were taken over by the Hasen County Council for District Work.

doincident with the general evecuation all the nursing homes except one closed down and the private midwives left the town except two.

resiling landbow suit trag a lo state con Thats off of Medical Officers.

# Infectious Disease 1940.

Total Deaths.	Admitted to Hospital	LateT belilitoM	Disease
18	1014030141100	24 22 23 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 25 25 25 25 25 25 25 25 25 25 25 25	Small Pox Sparlot Pover Spinicherla Enterid Pover Puerperal Pyrexia Preumonia Freumonia Unicken Pox Gerabro-apinal Fever Dessies

# .0481 Indiquon nottefeel

lareque:	Inches	Idn	EST		Remain ing in Hospital	Cur	BU	Mdm im ted		
	1 1 1 0	0 1 1 1	- 12	1111	1 1 10 01	99014	-	1 6 8	dester Charter Charter Charter	End.
	4					15	-	15		

# Tuberculosis - New Cases and Mortality during 1940

		New	Cases		Deaths			
Age	Respi	ratory	Non Respiratory		Respiratory		Non Respirator	
Periods.	M	F	M	F	M	F	М	F
0	To Eve	1 1 2 1 1	oz _ca	ī	U DON	7200		na I
5 15 25	- 10	1 1	1	ī	-	-	-	-
35 45	2 2 -	1	in goul	e bijon	1	1		100
55 65 and upwards	00718	1 2		ī	1 2			-
Totals	4	8	1	3	6	3	-	-

Of above, 4 left the District, 9 had treatment in Hospital or Sanitorum.

The total number of cases of Tuberculosis of all forms on the register at the end of the year was :-

A	Pulmonary Tuberculosis (1) Male (2) Female	10 21
В	Non-Pulmonary Tuberculosis (1) Male (2) Female	3 8
		42
		-

The total number on the register is less than usual the reason being that a certain amount of evacuation took place among the tuberculous who are normally resident in the District.

No action was required under the Public Health (Tuberculosis) Regulations 1925, or under section 172 of the Public Health Act 1936.

#### Infectious Disease.

The incidence of the usual infectious diseases was very low during the year and the only item of note is the appearance of 9 cases of Cerebro-spinal Fever, all of whom were sent to Hospital and recovered, no doubt as the result of modern methods of treatment. Cerebro-spinal Fever used to be a very fatal disease. The laboratory arrangements for the examination of pathological specimens continued with the Counties Public Health Laboratories but we also had the help of the

		well	Cuses					
	тіцаен		Heapli Heapli	atory	Respir	E 1038	Reapir	
.abolasq		A						A
0	-		-		-	-		
	-	4	1	-	7	-		-
15	8		-	1	I	10	-	-
	8		*	-			-	-
	-	1	-	ī	. 3	**		-
nbawanga								
Simion			E				-	-

# Digitized by the Internet Archive in 2017 with funding from Wellcome Library

nend stof al redulger out no reducen lades our constant stof and second out of second

#### . samesid smoldaelmi

The incidence of the would infections discussed and the coly item of note is the coly item of note is the the coly item of note is the personal of cases of Corected and I ever, all of whom were act to Hospital and recovered, no doubt as the result of the colored of the community (or expense the latel freeze and to laboratory arrangements for the castington of pathological specimens continued with the corected out we also had the nois of the colored out we also had the nois of the colored out the colored o

https://archive.org/details/b29112837

# Infectious Disease ( cont )

Emergency Laboratory Service of the Medical Research Council particularly with regard to Cerebro-spinal Fever investigations and the inoculation of the inmates of Groom's Orphanage against Diphtheria.

## Immunisation.

# I Diphtheria.

During 1939 a number of cases of Diphtheria occurred among the inmates of Groom's Orphanage spread over the later part of the year. I therefore decided that the introduction of immunisation offered the best means of stamping it out. The Governors of the institution readily agreed and we werefortunate in obtaining the assistance of Dr. Peter Martin of the Colchester Subsidiary Laboratory, who carried out an extensive investigation and inoculated all the inmates.

In the spring inoculation against diphtheria was offered to the children attending the Welfare Centre and some of the younger school children, the work being carried out by the Medical Officer of Health at the Welfare Centre, but it had no sooner got under way than it was cut short by an extensive evacuation of the population. It was resumed again in the autumn when some had returned. The method of treatment adopted during 1940 was that all children received ·1 c.c. of A.P.T. for the first dose, and ·5 c.c. of A.P.T. for a second dose with a four weeks interval between the injections. No schick tests were carried out. A form of consent signed by a parent is required in all cases and full records are kept.

The number of children treated during 1940, including those done at Grooms Orphanage was :-

Groom's Orphanage 114
Welfare Centre 94
208

In addition to the above fully immunised cases 82 received a first dose in December making a total of 290 treated during the year.

# II Typhoid Fever.

Having regard to the possibility of contamination of the water supply as a result of enemy action, it was deemed advisable to pffer immunisation against typhoid fever to the A.R.P. personnel and such others of the public as desired this protection.

The following availed themselves of these facilities.

A.R.P. personnel 45 Others 29

# Infectious Missass ( sont )

Emergency Laboratory Service of the Medical Research Council particularly with regard to Cerebro-aplant Pever investigations and the incomistion of the inmates of Green's Orphanage against Dipotheria.

# . nolinglmentl

# Diphthoris.

Puring 1939 a number of cases of Mantherla occurred among the immates of Groom's Grobensie apread over the later part of the year. I therefore decided that the later oduction of immunisation effered the best means of atamping it out. The Governors of the institution readily sgreed and it out. The series of the Governote in obtaining the assistance of Dr. Feter and we were for the Colchester Subsidiary Laboratory, who caused out an extensive investigation and inoculated all the inmates.

asw siredfrigib tenisga mostsimooni gairqa edi ni offered to the children attending the Welfare Centre and some of the younger school children, the work being carried out by the Modical Officer of Health at the Welfare Contra, out It had no sooner got under way than it was out short by an extensive evacuation of the population. It was negumen again in the autumn when some had refurned. The method of breathent edopted during 1840 was that all children received breathent adopted during 1840 was that all children received. T.T. 10. 0.0.0 the first dose, and .b.c.c. of A.T.T. 10.0.0.0 the first wash interval between the long out. A form of the first during the continue of the first during the first duri bun seaso lie at beriuper at thereig a ve becale theamen . Jack ere sbrocen Ilun

> The number of children treated during long. -: saw enamerate amount is such esont guibulent

In addition to the shove fully immunised cases 82 received a first dose in December making a total of 290 treated during the year.

# II Typingid Fever.

moltanfustness to villidiased and of brager Entvak to the water supply as a result of enemy sotion, it was deemed add of revel blodgyd Jamiega neljasingmai relig of eldasivis A.R.P. personnel and such others of the public as desired this protection.

reserved to sevicement believe anivolica ent

facilities.

CUnera personnel 45
OUnera 74
74

# Sanitary Circumstances of the Area.

# 1 Water Supply.

The total quantity of water supplied during the year was 223,965,000 gallons a descrease of 22.4% on the figure for the previous year. The water was obtained from the following sources :-

Tendring Hundred Waterworks Co. 145,664,000 Great Bently Well 78,301,000

78,301,000 223,965,000 gallons

The water was maintained at full pressure, and there were no restrictions. Samples taken from the sources and from mains in the Town showed that the supply was of a high degree of bacterial purity. There were no extentions to the mains during the year, but larger mains to replace small old ones were laid in the following roads :-

Marine Parade 558 yards
Beach Road 118 "
Holland Road 230 "

# Sewerage and Drainage.

The Surveyor reports that owing to the restriction on expenditure because of the war, no new work was commenced during the year.

About 280 yards of surface water sewering was laid in Hereford Road and 175 yards in Holland Main Road under the contract in hand for the making up of roads in the Eastern part of Holland-on-Sea.

Over 1,000 yards of sewers were laid as part of the Western Drainage Scheme Contract (First Portion) including the 24 inch and 51 inch sea outfalls and the 51 inch pipe line between West Road and the sea wall bodering the golf course. It is intended that this portion of the scheme designed as a storm outfall in the complete scheme, shall operate for the time being as a foul sewer outfall to relieve the pressure on the existing sewerage system.

The constructional portion of the settlement tanks and sludge digestion scheme at Holland Haven Sewage Works is practically complete and part of the pumps and other machinery has already been installed.

#### Closet Accommodation.

Number	of	Privies in Clacton	Nil
		Pail Closets	1117
		Cesspools	482
Number	of	Wells	26
Number	of	houses with Cesspools	
and W	ell:	8	35
		Pail Closets converted	
Number	01	Cesspecis abolished	2
Number	of	premises redrained and	connected to
Publi	C 86	ewer	2

# .seri and to seemstamuoult yusilmas

# l Water Supply.

and galant belique netw to willnamp lated ent year was 225,985,000 gallons a descrease of 22.4% on the figure for the previous year. The water was obtained from the following sources :-

Tendring hundred weterworks Co.

145,564,000

223,965,000 yellons

has termsone flut to bentatalen saw ratew out there were no restrictions. Samples taken from the sources and from mains in the Town showed that the supply was of a high degree of bactorial parity. There were no extentions to file flame confidence mains to replace small the nature during the year, but larger mains to replace small old ones were laid in the following roads :-

Marine Parade 558 yarda Beach Hoad 118 P Holland Road 250 P

# Sewerage and Iwainage.

the Surveyor reports that owing to the Now wen on the self to seneral studioned no nolicities was commenced during the year-

About 280 yards of surface water sewering was laid in Wereford Road and 175 yards in Holland Main Hosd under the contract in trand for the selling up of roads in the Restern part of Holland-on-Sea.

lo frag as bisi even staves to abray 000, I vevo entled as the feeth of the contract of the con sawerenge cyatem.

The constructional portion of the sottlement tanks al addo opawed nevel Basifon de emedos noldseyle egbula bas precionally complete and part of the pumps and other machinery has miready been installed.

# .molfabommopa jasoli

Mumber of Privies in Claston Number of Pail Closets
Number of Cempools
Number of Wells
Number of houses with Cempools
and Walls Number of Deal Closets converted NII

Sumber of Deagnesian and connected to

# Work of the Sanitary Department.

The following is a synopsis of the principal work carried out by the Sanitary Department during the . pash year :-

# Eradications of Bed Bugs.

(a)	Number	of Counci	il Houses	inspected disinfested	0
	11	" other		Inspected disinfested	11
	by priv	vate conti	te houses	dianfested ydrogen Cyanides) didinfested	0
				neecticides)	0
			Tota	al Houses disfated.	11

In addition, 2 houses disinfested Lice Fless

# Methods Employed.

- (b) Stripping of skirting etc., where necessary, spraying with insecticides, fumigation with sulphur candle and other special fumigators. Steam disinfection of bedding.
- (c) No action has been required so far in respect of removal of tenants to council houses
- (d) The work has been carried out by Local Authority and by private contractor ( See above )

## Sanitary Administration.

Spacial Visits	2704
Special Visits re nuisances	239
Re-inspections, Ordinary	248
Re-inspections, Housing	61
Interviews with Owners, Builders etc.,	78
Piggeries inspected	19
Stables inspected	12
Smoke Observations	-
Cinemas inspected	-
Celluloid Regulations inspections	-
Tents, Vans, Sheds, etc.	16
Preliminary Notices served	66
Statutory Notices served	2
Letters to Owners re nuisances	36
Premises at which nuisances abated: General	81
Premises at which nuisances abated: Housing	24
Improvements following Preliminary Notices	1.00
Improvements following Statutory Notices	1
Improvements without Notices	71
Turbe a tomorrae we errore 110 07000	17

# Infectious Disease.

- 6 cases Cerebro-Spinal Fever
- 2 cases Diphtheria 2 cases Scarlet Fever

45 rooms, bedding etc., disinfected

- 32 lots bedding steam disinfected
  - 2 lots clothing steam disinfected

# Work of the santtany Department.

Institution out of the Saultary Department during the past year :-

# Eredications of Bed Bugs.

III	Number of doubtl Houses inspected  " " other houses inspected " " " disinfested " " " "  Number of private houses diminfested by private contractor (Hydrogen Cyenides) Humber of private houses difinfested by private contractor (Insectletdes)	(a)
11	.befgleif sesueH IsjoT	
	In addition, 2 houses disinfested Lice	

# Methods Employed.

- (b) Stripping of skirting etc., where necessary, spraying with insecticides, fumigation with sulphur candle and other special fumigators. Steam disinfection of bedding.
- (c) We setten has been required so far in respect of remove-
  - (d) The work has been carried out by Local Authority and by private contractor ( See above )

# Sanitary Administration.

	The said to the state of the said to the s
	Special Visits
	georgalum er stlatv lelopq8
	Re-inspections, Ordinary
	Re-inapections, Housing
	interviews with owners, Builders etc.,
	( . DO O CONTING IN THINK IN THE PROPERTY OF THE PARTY OF
	Piggeries inspected
	Stables inspected
12	
-	EINATH A TABLE COUNTY
	Cinomas inspected
	anoid segulations inspections
	Tents, Vans, Sheds, etc.
	The state of the s
	Devres seed of vanishing
	Statutory Notices served
	Letters to Owners re mulemone
	SECTINGTIME OF GARDEN OF STRANGE
	ference abeteds seemsten delew da sesteer
	Premises at which nulsances abated: Housing
	Suishor thearen sonmerne north as account
	improvements following Proliminary Notices
	improvements following Statutory Motices
	COUTSON AND AND STANDARD STANDARDS
	Improvements without Notices

## Infectious Disease.

insl	+07	der				
	nor		Dil	8.0		2
TOV				SI	Case	8

45 rooms, bedding stern disinfected 32 lots bedding sterm disinfected 2 lots clothing sterm disinfected

# Infectious Diseases ( cont )

4,000 blankets disinfected A.M.P.C.

9 Lots bedding disinfected A.M.P.C.
31 library books disinfected
1 library book destroyed
9 A.R.P. Vehilles disinfected

# Milk and Dairies Orders.

16 Samples of Accredited Milk were submitted to the Bacterologist for examination.

of these, 5 samples of Accredited Milk failed to comply with prescribed conditions.

16 Samples of Ordinary Milk were submitted to the Bacterologist for examination as to the general cleanliness and the presence or otherwise of B. Coli.

of these, 7 samples were unsatisfactory in as much as they gave positive B. Coli results.

1 Sample of Pasteurised Milk submitted for examination.

1 Sample of T.T. Milk submitted for examination

All except two of the producers in this area hold Accreditted Licences.

There has been little cause for complaint in connection with production and distribution.

#### Water Analysis and Examination.

Samples taken :-

13 from Great Bently Pumping Station 7 from Town Supply

All the samples were found to be wholesome in character and suitable for drinking and domestic purposes.

# Meat and Food Inspection.

The following visits were made :-

Slaughterhouse	261
Butchers Shops	174
Restaurant Kitchens	2
Hawkers Premises	5

# Inspected :-

410 carcases of Beef and Offal 33 carcases of Pork and Offal 1211 carcases of Mutton and Offal 174 carcases of Veal and Offal

All the slaughtering for this area is carried out at the Government Slaughterhouse, Old Road.

Co-operation by the Government Officials has resulted in smooth working and absence of friction.

## Infectious Diseases ( cont

6,000 blankets disinfected A.M.P.C.
Place bedding disinfected A.M.F.C.
31 library wooks disinfected
1 library book destroyed
2 A.R.P. Vehidles disinfected

# Will and Dairies Orders.

to camply with prescribed conditions.

16 Samples of Ordinary Milk were submitted to the Sacterologist for examination as to the goneral cleanliness and the presence or otherwise of B. Golf.

on al those, 7 samples were unastisfactory in as man as they gave positive S. Coli results.

and bestimus will besteurised to signification.

noideniment tol boutteduc milk .T.T to elqued I

sers ald al aresuborg ed to out square in this area

ni Jalaiques nel sauas elijli need and event .nelijudivjalb ban melijudbeng uliw melijeenmes

# .nolianimaxi bne sleylank testion.

Samples taken :-

13 from Great Bently Fumping Station 7 from Town Supply

# ment and Food Imspection.

-: obem ever silety univolich on't

Slaughterhouse 174 Eutohers Shops 174 Hesteurant Kitchens 2 Hawkers Fremless 5

#### Inspected :-

latto bus less to sessouse offlatto bus stoff to sessouse 55 latto bus notific to sessouse 1181 latto bus last to sessouse 2VI

belvise at sers sidd tol galteldplass end IIA .beed bio .eschotolypass dasmareved end is two

and eletatile increments of the golden discous of believer

# Meat and Food Inspection (cont.)

The following were found to be diseased, unfit for human food and destroyed.

# Tubercular.

41 Beasts Lungs 3 Carcases Beef and Offal
13 Beasts Mesenteric Fats 2 Beasts Spleens
10 Beasts Livers 1 Beasts Heart
3 Beasts Heads 1 Pigs Lungs and Heart.

# Other Diseases.

7 Beasts Livers
2 Beasts Heads
2 carcases Beef and Offal
1 Beasts Spleen
4 Sets Tripe
5 Pigs Mesenteric Fats
1 Pigs Liver
1 Pigs Lungs and Heart
1 Pigs Forehock
1 Leg Pork
2 Sheeps Livers
3 Legs Lamb
2 Shoulders Lamb
1 Sheeps Kidney
2 lbs Beef Trimmings

7 tins Fruit, 2 tins Vegetables, 5 tins Fish, 3 tinned Hams, 1 Gammon, 1 tin Corned Beef, 2 boxes Calves Sweetbreads (23 lbs Each) 2 bags Ox Sweetbreads (30 lbs each)

## Public Cleansing.

Owing to evacuation of the civil population the amount of refuse for collection and disposal was considerably reduced. Refuse from Military Establishments and other Billets is received at the Disposal Works. Salvage work has been intensified with satisfactory results.

A total 2624 tons of refuse was collected at a not cost of approximately £1412 including depreciation and loan charges. Income from Trade Refuse was £105.

Collection is by rear loading mechanical vehicles. Disposal is by incineration and controlled tipping. 2851 tons were dealt with at a net cost of

Income from the sale of Salvaged Material, clinker etc., was £450, Waste Paper, £434.

#### Port Sanitary Regulations.

No action was required during the year.

Mest and Food Inspection ( cont.)

The following were found to be diseased, unfit for human food and destroyed.

# Tubercular.

Al Heasts Lungs 2 Carcases Reef and Offel 15 Reasts Mesenteric Pats 2 Reasts Spleens 10 Reasts Livers 1 Reasts Heart. 2 Reasts Reads 1 Pigs Lungs and Heart.

# Other Discases.

57 Beasts Livers 7 Beasts Lungs
2 Beasts Heads 2 Carcases Beef and Offel
1 Beasts Spieen 1 Beasts Skirt
4 Sets Tripe 5 Pigs Mesenteric Pats
1 Pigs Liver 1 Pigs Pluck
1 Pigs Lungs and Heart 1 Pigs Forehook
1 Leg Pork 25 Sheeps Livers
5 Legs Lamb 2 Shoulders Lamb
1 Sheeps Kidney 2 lbs Beef Trimmings

7 time Fruit, 2 time Vegetables, 5 time Fish, 3 timed Hems, 1 Gamman, I tim Corned Heef, 2 boxes Calves Greetbreads (25 lbs Each) 2 bags Ox Sweetbreads (25 lbs cach)

# Public Cleansing.

Owing to evacuation of the civil population the amount of refuse for collection and disposal was considerably reduced. Peruse from Military Establishments and other Hillets is received at the Disposal works, salvage work has been intensified with satisfactory results.

a total 2824 tons of refuse was collected a not cost of approximately field including depreciation and loss charges. Income from Trade Refuse was fileb.

Collection is by rear loading mechanical vehicles. Disposal is by incineration and controlled tipping. 2851 tons were dealt with at a net cost of 2850.

.istretaw begaving to else add mort emoont clinier etc., was 6450, Wante Paper, 6454.

## Port Sanitary Regulations.

We setton was required during the year.

## Maternity and Child Welfare.

The total number of births notified during the year was 158, of which 70 were notified by medical practitioners and 88 by midwives. There were 5 still births. There were 12 midwives on the register of whom 5 were employed by the District Nursing Association, but owing to evacuation, 8 left the District, leaving 2 private midwives and 2 of the District Nursing Associations, who were taken over by the Essex County Council. The District Nursing Association's midwives attended 108 of the cases or 66%.

# Analysis of Midwifery and Maternity.

		Midwifery	Maternity	Total
1	Domiciliary (a) District Mursing Assc. (b) Independent Midwives (c) Private Trained Nurses (d) Untrained Women	60 13	19 9 3 1	79 22 3 1
2	Maternity Homes and Hospita (a) Nursing Assn's Home (b) Ellisdene Nursing Home (c) Waltham Nursing Home (d) Clacton & District Hosp	20	25	29 25 4

# Health Visiting.

The number of visits paid by the Health Visitor to children from birth to 5 years of age was 3,014. She also paid 22 visits as Infant Life Protection Visitor. At the end of the year there were no homes on the register and no boarded out children.

#### Orthopedics.

62 children received treatment for various conditions, making 110 attendances.

#### Ultra Violet Ray Treatment.

63 received treatment, making 1,181 attendances.

#### Dental Treatment.

There were 9 dental clinics with 68 attendances.

#### Eye Clinics.

There were 8, with 21 attendences.

#### Ante-Natal Clinics.

There were 204 expectant mothers on the register during the year and they made 373 attendances at the Doctor's clinics and 300 attendances at the Ante-Natal Clases.

#### Infant Clinics.

The attendances made by children under 5 years of age were 3,339.

# Meternity and child Welfare.

Rood and Medicines,

Infant Hoods, til and malt, virol etc., were sold at cost price as in provious years. The total amount of fresh milk supplied free or at loss than cost during the year 1940 was 10,741 pints which is a great advance on previous corre.

Evacuated Mothers and Children.

reception area and extra provision had to be made in two outlying districts of the town for the attendances of evacues
children who made 482 attendances. They also had the same
facilities as Clacton children for the provision of milk etc.

me I

Your obedient Servant,

. HERETH .A .W

. diffact to resiling fundament.