### [Report 1953] / Medical Officer of Health, Dover Port Health Authority.

### **Contributors**

Dover (England). Port Health Authority.

### **Publication/Creation**

1953

### **Persistent URL**

https://wellcomecollection.org/works/bdutym24

### 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.





DOVER PORT HEALTH AUTHORITY

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH for the Year 1953.

Medical Officer of Health.

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

### Dover Port Health Authority. Health Committee.

### To 1st June, 1953.

His Worship the Mayor (Councillor W. H. Fish, J.P.)

### Chairman

Alderman (Mrs.) E. Long

### Members

Alderman F. C. Overton

Councillor E. A. Bushell

Councillor (Mrs.) E.M.S. Coatsworth

Councillor R. S. Eade

Councillor F. W. Marsh

Councillor E. Weston

Alderman (Major) G. R. Rowe

Councillor (Mrs.) D. Bushell

Councillor A. B. Constable

Councillor A. E. Husk

Councillor E. Weston

### From 1st June, 1953.

His Worship the Mayor (Councillor R. Snelgrove, J.P.)

### Chairman

Alderman (Mrs.) E. Long

### Members

Alderman A. E. Husk

Alderman F. C. Overton

Councillor E. A. Bushell

Councillor (Mrs.) E.M.S. Coatsworth

Councillor R. S. Eade

Councillor F. W. Marsh

Alderman (Major) G. R. Rowe

Councillor (Mrs.) D. Bushell

Councillor A. B. Constable

Councillor E. Weston

Health Department, Brook House, Dover.

To: The Mayor, Aldermen and Councillors of the Borough of Dover acting as the Port Health Authority of the Port of Dover.

Ladies and Gentlemen,

I have the honour to present the Annual Report of the Dover Port Health Authority for the year ended 31st December, 1953.

The Report is presented in accordance with the Ministry of Health instructions and takes the same form as that for the year 1952.

The health and sanitary conditions of vessels entering the Port and the supervision of imported foodstuffs continued to receive close attention throughout the year. There was an increase in the amount of shipping from foreign ports compared with the year before. There was also an increase in the amount of foodstuffs imported, of which only a small proportion was found unfit for human consumption.

With regard to the hygiene of vessels, although more sanitary defects were recorded in respect of British vessels than in 1952, the general sanitary conditions of both British and foreign ships have shown a steady improvement in recent years.

Passenger traffic, both British and Alien, showed a further increase, the number of passengers landing being well over half a million.

Infectious diseases dealt with were confined to the "epidemic" diseases, none of the "quarantine" diseases having occurred in ships entering the Port during the year.

I am indebted to the Chief Officers of H. M. Customs and Immigration Departments, the Railway Executive, and to their respective staffs for their unfailing co-operation and assistance in the work of the Port Health Authority during the year.

I have the honour to be, Mr. Mayor, Ladies and Gentlemen, Your obedient Servant,

Medical Officer of Health.

March, 1954.

SECTION I

Officers and Staff - TABLE A

As for 1952 with additional appointment of:-

MR. P. A. SLATER, Cert. S.I.J.B., - Port Health and Food Inspector with eflect from 1st February, 1955 (Also appointed District Sanitary Inspector - Borough of Dover.)

THE DISTRICT DURING 1.1P SHIPPING ENTERING OF AMOUNT 1 SECTION II

TABLE B.

The second secon		Control of the Contro	The Party of the Control of the Cont	The state of the s	
			Number	Inspected	
Ships from:	Number:	Tonnage:	By the Medical Officer of Health	By the Sanitary Inspector	Number of Shipsreported es having, or having had during the voyage, infectious disease on board.
Foreign Ports	3,056	3,798,939	26	77	19
Coastwise	367	158,926		86	1
TOTAL	3,423	3,957,865	26	163	Pag 02
					0

SECTION III - CHARACTER OF SHIPPING AND TRADE DURING THE YEAR

### LABLE C.

FROODSHOESE ERREFIG
CARGO TRAFFIC

NIL

### SECTION V - WATER SUPPLY

In addition to Dover Corporation mains and the East Kent Distict Water Company's mains supplying the Admiralty Pier and the Eastern Dock Yard, there is an alternative supply for Cross-Channel Shipping provided by deep bore, which is a British Railways undertaking.

Results of bacteriological examination of this supply and of the mains supplies during the year were satisfactory.

### SECTION VI - PUBLIC HEALTH (SHIPS) REGULATIONS,

NO CHANGE - with the following exception:-

Para (4):- Mooring Stations (Regulations 22-30)

In order to expedite the work of both the Customs Preventive and the Port Health Authorities and to ensure a minimum interference with shipping, and following discussion regarding liaison arrangements between the two Departments concerned, the following Standing Direction giving exemption in certain cases from the requirements of Article 24 of the Regulations was adopted on the 13th July, 1953:-

"Ships from infected areas reporting otherwise All Clear, both during the voyage and on arrival, may proceed to their ordinary place of mooring, discharge or loading and be granted Pratique in modified form, the Port Medical Officer being informed as soon as possible."

### SECTION VII - SMALLPOX

1. Name of Isolation Hospital to which smallpox cases are sent from the district:

The River Hospitals, (Long Reach), Dartford, Kent.

2. Arrangements for transport of such cases to that hospital by ambulance, giving the name of the authority responsible for the ambulance and the vaccinal state of the ambulance crews:

Ambulance of Canterbury City Council available on request.

Special ambulance crews provided by the same Authority.

Name(s) of smallpox consultant(s) available:

Dr. R. Fletcher, Maypole Cottage, Hawkinge, Kent.

4. Facilities for laboratory diagnosis for smallpox:

Central Fublic Health Laboratory,
Colindale Avenue,
Colindale,
London, N.W.9.

### SECTION VIII - VENEREAL DISEASE

Information as to the location, days and hours of the available facilities for the diagnosis and treatment of venereal disease among merchant seamen under international arrangements, including inpatient treatment and the steps taken to make these facilities known to seamen:

Special Clinic, Royal Victoria Hospital, Dover.

- Mondays and Thursdays at 6 - 7 p.m.

Distribution of Leaflets per Shipping Agents, Boarding Officers and Sanitary Inspectors:

Number of new patients attending from the high seas during the year:

### SECTION IX CASES OF NOTIFIABLE AND INFECTIOUS DISEASES ON SHIPS

(for TABLE D see page 5)

\*includes 1 D.B.S.

The state of the s				
Category:	Disease:	Number of cases d	during the year	Number of
		Passengers:	Grew:	concerned
1023	Chicken Pox	2	1	-
	Typhoid Fever	1	1	7
	Impetigo	1	1	<b>*</b>
Cases landed from ships	Influenza	-	~	-
from foreign ports	Pulmonary Tuberculosis	-	*:	5
	Acute Tonsillitis etc.	10	7	77
	Gastro Enteritis	2	1	2
1110	Dysentery	2		2
Cases which have occurred on ships from foreign ports but have been disposed of before arrival	Malaria		-	
Cases landed from other ships	Acute Tonsillitis		~	T
	And the same name of the same	Commence of the contract of th		

TABLE D

SECTION IX - CASES OF NOTIFIABLE AND INFECTIOUS DISEASES ON SHIPS

### SECTION X - OBSERVATIONS ON THE OCCURRENCE OF MALARIA IN SHIPS

Apart from one case in a crew member reported recovered before arrival, no cases of malaria were reported in ships entering the port during the year.

### SECTION XI - MEASURES TAKEN AGAINST SHIPS INFECTED WITH OR SUSPECTED FOR PLAGUE

No measures were necessary during 1953.

In the event of finding plague-infected rats, vessels would be boomed off and fumigation of all compartments carried out with H.C.N.

### SECTION XII - MEASURES AGAINST RODENTS IN SHIPS FROM FOREIGN PORTS

### 1. Procedure for inspection of ships for rats:

Trade of port consists chiefly of cross-channel traffic, vessels of which are subjected to half-yearly routine inspections in connection with the issue of the necessary certificates under Regulation 19 of the Public Health (Ships) Regulations, 1952.

Additionally, any evidence of the presence of rodents on board occurring in the interval would be immediately reported by the British Railway Authorities.

Other vessels entering the port are subjected to routine inspection by the Port Health Inspectors.

Port of Dover approved and designated for the issue of both Deratting and Deratting Exemption Certificates under Regulation 19 of the Public Health (Ships) Regulations, 1952.

2. Arrangements for the bacteriological or pathological examination of rodents, with special reference to rodent plague, including the number of rodents sent for examination, during the year:

Although no action was necessary during 1953, any rats found on ships would be sent for necessary examination to the Public Health Laboratory at Maidstone.

3. Arrangements in the district for deratting ships, the methods used, and, if done by a commercial contractor, the name of the contractor.

Deratting carried outby contractors, viz. Fumigation Services Ltd., Barking, Essex, using Hydrogen Cyanide gas under direction of Port Health Inspectors.

### 4. Progress in the rat-proofing of ships:

No active measures requested during 1953. With regard to the cross-channel vessels, rat proofing of store-rooms effectively maintained. Any deficiencies found in these or other vessels would be brought to the attention of masters and owners.

TABLE E

RODENTS DESTROYED DURING THE YEAR IN SHIPS FROM FOREIGN PORTS

Category:	Number:
Black rats	-
Brown rats	-
Species not known	-
Sent for examination	
Infected with Plague	

TABLE F - see over

TABLE F

DERATTING CERTIFICATES AND DESATTING EXEMPTION CERTIFICATES ISSUED DURING THE YEAR FOR SHIPS FROM FOREIGN PORTS

4	issued:	7.	35
Number of	xemption	issued: 6.	35
	Total:	5.	1
d:	After	Poisoning:	1
ficates issued	After	trapping:	1
No.	03	H.C.W. Other fumigant (state method)	1

\*State poisons used and number of Gertificates issued after each poison.

SECTION XIII - INSPECTION OF SHIPS FOR NUISANCES

TABLE G

## INSPECTIONS AND NOTICES

	result all serving houses:	Five notices complied with; in renaining cases defects and conditions necessitating notices referred to owners, and Fort Health Authority of next port of call.		
orved:	Other Notices	5	1	13
Notices served:	Statutory Notices; Other Notices	1	1	I
Total	tions:	106	7.1	177
.000		98	65	163
- 00 00 00 00 00 00 00 00 00 00 00 00 00	Nature and number of Anap	BRITISH	FOREIGN	TOTAL

The thirteen notices served were in respect of the following defects and conditions:-

Dirt, Vermin etc. .. .. .. .. .. 9
Water supply unsatisfactory .. .. .. 1
Defects of Original Construction .. .. 2
Structural Defects through Wear and Tear 4

### NO CHANGE

### SECTION XV - MEDICAL INSPECTION OF ALTENS. (applicable only to ports approved for the landing of aliens)

### 1. List of Medical Inspectors holding Warrants of Appointment:

### NO CHANGE

### List of other staff engaged on this work:

Nurse K. A. Walker
Nurse J. W. Clarke
Nurse N. G. Rees
Miss E. Joy
And one additional Relief Nurse whose
services are required occasionally.

### 3. Organisation of work:

### NO CHANGE

Representation was, however, made to the Ministry of Health by the Port Health Authority towards the end of the year with a view to exploring the possibility of reorganisation of the work especially in connection with the categories of aliens at present required to be medically examined. During the summer months the need for some such revision became increasingly evident due mainly to unwieldy concentration of numbers referred for medical examination, or otherwise found to require it, and to some extent also by the diversion of certain services, as well as the addition of others, to the Eastern Dockyard, although the actual number of aliens held for examination there was small.

The matter was still under consideration by the Ministry at the end of the year.

### 4. Nature and Amount of Aliens Traffic:

### Number of Aliens arriving at the Port:

YEAR:-	1951:	1952:	1953:
Total Aliens:-	166,065	169,859	183,688

### Aliens dealt with by the Medical Inspector:-

Year:	Total Aliens:	Medically Examined:	Percentage of Total Medically Examined:
1951	166,065	5,491	3.3
1952	169,859	5,593	3.29
1953	183,688	5,742	3.13

4.	Nature and Amount of Aliens Traffic: (continued)
	Categories in which Aliens were examined:-

	77-3-34		-						F 707
1.	Holding Ministry of	Lab	our Pe	ermits					5,397
2.	Intending to make t	heir	home	in th	ie Un:	ited	Kingdo	om	200
3.	Visitors								130
4.	Business Visitors								1
5.	Returning Residents								12
6.	Aliens in Transit								2
								-	5,742
									29146

The certificates issued to the Immigration Officer numbered 45, five of the aliens concerned being refused permission to land.

The rate of certificates issued in respect of aliens examined was 0.784% compared with 0.536% for the year 1952.

### 5. Accommodation for medical inspection and examination:

NO CHANGE

(TABLES 1 AND 2 FOLLOW SECTION XVI)

SECTION XVI - MISCELLANEOUS

NO CHANGE

TABLE 1

### NATIONALITIES EXAMINED AND CERTIFICATES ISSUED

	National	ity:	Males:	Fe- males:	Chil- dren:	Total:	No. of Certifi- cates:
	(Lithuanian, Late						
1-1	(Estonian		-	-	-	_	-
altic States	Poles and Finns		5	42	-	47	-
	U.S.S.R		-	-		-	-
	Norwegians, Swed	des & Danes	9	29	-	38	-
	German		151	2066	10	2227	11
	Austrian		57	762	9	828	4
ddle	Swiss		39	422	-	461	2
nd stern	French		45	164	2	211	1
ropean	Belgian		32	54	-	86	1
ates	Italian		316	1121	63	1500	19
	Spanish and Port	tuguese	8	48	2	58	1
	Czechs and Jugo-	Slave	6	71	23	100	-
	Luxembourg & Lie	chtenstein	-	13	-	13	-
	Dutch		11	53	-	64	2
	Hungarian		-	1	-	1	-
stern ropean	Rumanian and Bul	garian	-	1	-	1	-
ates	Greeks		9	20	-	29	1
	(Egypt; Palestine	: Iraq:					
(	Iran		14	9	3	26	1
ypt,	Yemen		-	-	-	-	-
ria, bya	Turkish; Armenia	in	5	2	-	7	-
nd	Syrian; Libyan		-	-	-	-	-
iatic ates	Chinese		-	-	-	-	-
	Japanese	,	-	-	-	-	-
	Siamese		-	-	-	-	-
rth &	Central and Sout	h America	-	-	-	_	-
uth ericas	U.S.A		1	1	-	2	-
	Stateless		7	31	5	43	2
	Totals		715	4910	117	5742	45
			1000				STORY CONTROL OF

TABLE (2) - MEDICAL INSPECTION OF ALIENS

	Total:	Mumber		Certi	Certificates Is	sued:		1
		to detailed examination by the Medical Inspector:	Lunatic, Idiot or M.D.	Undesir- able for medical reasons:	Physic- ally in- capacit- ated:	Suffer- ing from ac. inf. or other	Landing necess- ary for adequate medical	# 100 CE   1
			(a)	(b).	(c)	(a)	examn: (e)	
(a) Total number of Aliens landing at the Port	183,422	5,757	1	7	36	2	+	1
(b) Aliens refused per- mission to land by Immigration Officer	266	5	I	01	5	ı	1	1
(c) Transmigrants	-	e e	1	1	1	-	-	1
Total Aliens arriving	183,688	5,742	1	27	39	23	-	1

1305 (+ 26 liners) : Number of Vessels attended by the Medical Inspector ..

SECTION XVII - FOOD INSPECTION

(4) Action taken under the Public Health (Imported Food) Regulations, 1937, the Public Health (Imported Milk) Regulations, 1926, and the Public Health (Preservatives etc. in Food) Regulations, 1925 to 1940.

Africa:	11151111111	13
North tons:	111011111111	r.
avia:	1011111111	Ø
Yugosla tons:	18/11/11/11	55
in: omts:	1175011111111	17
Spain tons:	1403	14,81
fum: cwts:	111111111111111111111111111111111111111	100
Belgium: tons: cw	284 284	284
ly: cwts:	114410111601	7
Italy; Tons: c	1.528 528 717 	5222
France: 8: owts:	201-04-04-01-10	126
Fra:	2915 165 20 20 20 20 20 20 20 20 20 20 20 20 20	4169
Article of Foodstuff:	Preserved Fruit Preserved Meet Fresh Fruit Vegetables Tinned Vegetables Nuts Confectionery Fruffles Brozen Turkey Rice Dried Fruit	TOTALS:

# Grand Total: 11,219 tons 8 cwts

Following examination of a consignment of lemons, a percentage of which was found to be unfit, the consignment was allowed to proceed on the understanding that garbling would be effected at the place of destination under the supervision of the Health Authority to whom advice regarding the consignment was forwarded. A report was subsequently received to the effect that 5 tons 9 cwts 2 qtrs (approximately 25% of the consignment) were condemned as unfit for human consumption.

No other action was necessary during the year in respect of foodstuff unfit for human consumption.

 Action taken under Articles 11 and 12 of the Public Health (Imported Food) Regulations, 1937:-

No action was necessary during the year.

- 3. Number of samples of food examined by:-
  - (a) Bacteriologist NIL (b) Analyst 8
- (1) Canned Truffles .. . . Cooked truffles black; head space in can over fifty per cent. Severe sulphide staining of internal surface of can and one breakdown point of tinned surface. Tin contents negligible and no evidence of bacterial decomposition.
- (2) Chocolate .. .. Free from metallic contamination and rancidity.
- (3) Canned Truffles .... Relatively large head space. Some sulphide staining on interior lining of can. Tin content 30 parts per million. Free from preservative and other contamination.
- (4) Canned Truffles .. .. Large head space. No staining of the tin lining. Tin content negligible. Free from preservative and other contamination.
- (5) Drained Cherries .. .. Free from preservative and metallic contamination.
- (6) Crystallised Fruits .. Free from preservative and metallic contamination.
- (7) Canned Asparagus . . . Only minute traces of tin; no other metallic contamination and free from preservatives. Can interior commencing to etch: will have limited shelf life.
- (8) Canned Truffles .. .. Tin considerably etched and tin content 290 parts per million; unfit for human consumption. Possibly an abnormal can.

### REMARKS

With regard to the four samples of Canned Truffles and the one sample of Canned Asparagus, copies of the Public Analysts' reports were forwarded to the Health Authority at the place of destination of the consignments. Referring particularly to Sample No. 8, information was received that the truffles were to be used for flavouring purposes only and that no further action was proposed.

