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Contributors

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15 (3)

SEP.58



OF FAREHAM

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

1957

M. CROWLEY, M.B., B.Cн., B.A.O., D.P.H.

Medical Officer of Health.

Dan



URBAN DISTRICT COUNCIL OF FAREHAM 1957

Chairman of the Council:
COUNCILLOR A. MUNDAY, J.P.

Vice-Chairman of the Council:
COUNCILLOR A. G. BONIFACE

PUBLIC HEALTH, CEMETERIES AND RECREATION GROUNDS COMMITTEE

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COUNCILLOR C. S. J. WATTS

CONTENTS

SECTION		PAGE
I	Statistics and Social Conditions of the Area	6
II	General Provision of Health Services in the Area	12
Ш	Sanitary Circumstances of the Area	16
IV	Housing	23
V	Inspection and Supervision of Food	27
VI	Prevalence and Control of Infectious Disease	41
VII	National Assistance Acts, 1948 and 1951	50
VIII	Prevention of Damage by Pests Act, 1949	50

URBAN DISTRICT COUNCIL OF FAREHAM

Public Health Department, 130 West Street, Fareham, Hants.

April, 1958.

To the Chairman and Councillors of the Urban District of Fareham

Mr. Chairman, Ladies and Gentlemen,

I have the honour to submit the Annual Report of the Public Health Department for the year 1957.

The population (51,770) as estimated by the Registrar-General shows a further increase of 1,710 on our 1956 population. The natural increase, 449, is a higher figure than usual, due to the large number of births, 971, registered in this district in 1957. The birth rate at 18.76 per 1,000 population is the highest since 1947. This rate and the corrected birth rate of 18.95 per 1,000 population are very much higher than that of 16.1 per 1,000 population for England and Wales.

Both the crude death rate of 10·08 per 1,000 population and the corrected death rate of 10·16 per 1,000 population are lower than the figures for 1956. Both crude and corrected death rates are well below that of 11·5 per 1,000 population for England and Wales. Of the total 522 deaths from all causes, 242 (46%) were persons aged 75 years or over. I am very pleased to report that the infant mortality rate, 12·36 per 1,000 infants, is the lowest ever recorded here and is all the more satisfactory in view of the large number of births in the district. The rate of 23·1 per 1,000 for England and Wales has also established a new low record. Of the twelve infant deaths, ten occurred in the first four weeks of life. The Ministry of Health is now carrying out nation-wide investigations into the causes of stillbirths and of deaths in infants in the first four weeks of life.

While Cancer of the Lung and Bronchus was responsible for thirteen deaths in the district in 1957, the number has shown a welcome drop from that of 24 for 1956. The 1956 number was well above the average one for this district and it is to be hoped that the falling trend in 1957 will continue. A careful study of the fatal cases in this district during the past seven years has failed to show any significant difference in the Ward incidence of this disease.

Measles accounted for 192 of the 481 cases of infectious diseases notified during the year. Measles seems to have lost its epidemic periodicity and the disease tends to be endemic today. Thanks to the use of the sulphonamides and the antibiotics this disease is seldom fatal now. Whooping Cough showed an increased incidence with 132 cases—71 in 1956—but, as with Measles, no case proved fatal. Four cases of Acute Poliomyelitis were notified, one in an infant and three in adults; all were quite serious but none of the patients died. Now that an efficient vaccine is available control of this very serious disease should be well within our grasp. Immunisation schemes against Diphtheria, Whooping Cough, Tetanus and Tuberculosis are practised in this district and the acceptance rate for these voluntary preventive methods is quite good. Vaccination against Smallpox must not be neglected as it is the means of preventing outbreaks of this dread disease.

Steady progress is being maintained in slum clearance and most of the unfit houses included in the five year programme have been dealt with.

Last year I commented on the important parts that care and welfare of the aged must play in the future activities of both Local Authorities and Voluntary Organisations. The Fareham Old People's Welfare Committee started something quite unique during the year 1957. Once a week old persons who would otherwise be confined to their homes are conveyed to a day centre for about four hours in the middle of the day, during which time they are provided with hot meals. Extra meals are also cooked at this centre and are taken to the homes of persons who are unable to be transported to the centre. In that way a Meals Centre, Day Centre and a 'Meals on Wheels' Centre are all combined. Valuable assistance is also given by the British Red Cross and the Women's Voluntary Service in making the lot of the aged a happier one.

I should like to express my gratitude to Mr. R. J. Baker, Chief Public Health Inspector, both for the details of the work carried out by the Public Health Inspectors and for his very valuable assistance at all times.

In conclusion, I wish to thank the Members of the Council, in particular the Chairman and Members of the Health Committee, for their keen interest in the Department, the Chief Officers for their co-operation and all the staff of this Department for their high standard of work throughout the year.

I have the honour to be,

Mr. Chairman, Ladies and Gentlemen, Your obedient servant,

> M. CROWLEY, Medical Officer of Health.

PUBLIC HEALTH OFFICERS OF THE AUTHORITY

Medical Officer of Health:

M. CROWLEY, M.B., B.CH., B.A.O., D.P.H.

Chief Public Health Inspector:

*R. J. BAKER, M.P.H.I.A.

Additional Public Health Inspectors:

- *C. ASH, F.P.H.I.A., M.R.S.H., M.R.INST.P.A., M.INST.M.
- *D. E. C. HAYWARD, M.R.S.H., M.P.H.I.A., D.S.A.A.
- *W. G. KELLEY
- *J. M. W. RANDS, A.P.H.I.A., A.R.S.H.
- *N. RHODES, M.P.H.I.A.
 - R. UPTON, M.R.S.H., M.P.H.I.A.

*Meat and other Foods Certificate

Rodent Control:

D. C. BEALE

R. A. POWELL

Senior Clerk:

Mrs. P. M. GOODING

Clerk:

MRS. B. A. TURNER

Section 1

STATISTICS & SOCIAL CONDITIONS OF THE AREA

Area of District-18,352 acres

Population—Registrar-General's Estimate of population for 1957—51,770

Number of Inhabited Houses at end of 1957—15,817 Rateable Value at 1st April 1957—£571,408 Sum Represented by a Penny Rate (1957-8)—£2,335

SUMMARY OF VITAL STATISTICS FOR THE YEAR

(1) LIVE AND STILL BIRTHS, Etc. Total Deaths and Deaths from Special Causes, 1957

				11919	Male	Female	Total
Live Births					1971	- III	
Total registered					507	464	971
Legitimate					488	447	935
Illegitimate					19	17	36
Still Births							
Total registered					10	7	17
Legitimate					8	7	15
Illegitimate					2	-	2
Deaths							
Total registered					269	253	522
Infants under 1		otal)			5	7	12
Infants under 1	year (le	egitim	ate)		5	7	12
Infants under 1		_			-	F1 (4-1)	-
Neonatal deaths	(under	4 we	eks)		4	6	10
Maternal Mortality	y						
Puerperal and p	ost-abo	rtive	sepsis		-	_	-
Deaths from Spec			- The same				
Tuberculosis (all					3	2	5
Pulmonary Tube					2	2	4
Other forms of					1	_	1
Malignant Neopl	lasms				44	45	89
Pneumonia					7	9	16
Whooping Cough	h				-	-	-
Measles					-	-	-
Diphtheria					MINE STATE	-	-
Poliomyelitis	***	***	1.1	***	-		-

(2) BIRTH RATES, TOTAL DEATH RATE, INFANT DEATH RATE, Etc., 1957

	Fareham	Adminis- trative County	and
Birth Rate	R - B - 5	BLA	13
Per 1,000 population, 1957	18.76	17.5	16.1
Still Birth Rate			
Per 1,000 total (live and still) births,			
1957	17:21	19.9	22.5
Death Rate			
Per 1,000 population, 1957	10.08	10.5	11.5
Maternal Mortality Rate			
Per 1,000 total (live and still) births:—			
Pregnancy, childbirth and abortion	0.00	0.64	0.47
Death Rate of Infants under 1 year			
All infants per 1,000 live births Legitimate infants per 1,000 legiti-	12:36	19.7	23.1
mate live births Illegitimate infants per 1,000 illegi-	12.83	19.03	-
timate live births	0.00	22.6	-
Death Rates—Special Causes			
Per 1,000 population 1957:—			
Tuberculosis (all forms)	0.10	0.054	0.107
Pulmonary Tuberculosis	0.08	0.047	0.095
Other forms of Tuberculosis	0.02	0.006	0.015
Malignant Neoplasms	1.72	1.18	2.093
Pneumonia	0.31	0.44	-
Influenza	0.17	0.13	-

(3) PRINCIPAL VITAL STATISTICS OF THE URBAN DISTRICT 1948-1957

1957	51770	18.76	17-21	10.08	00.0	12:36	80.0	0.31	1.72
1956	50060	96.91	25.26	10.77	00.0	25.91	0.10	0.20	1.70
1955	47890	17.08	22.70	111-111	2.39	28.12	0.10	0.20	2.07
1954	46220	16.42	20.65	10.69	0.00	25.03	0.17	0.45	2.03
1953	44740	14.75	22-22	10.57	2.96	18.18	60-0	0.40	1:41
1952	43470	14.29	20.50	9.34	0.00	19-32	0.16	0.32	1.70
1951	42870	15.75	14.60	16-6	00.0	19.56	0.19	0.33	1-17
1950	42450	14.96	17.35	10.60	00.0	14.45	0.33	0.21	1.69
1949	40180	16-97	22-93	68-83	1.43	23.60	0.25	0.50	1.67
1948	40210	18.50	14.60	10.14	1.30	36.40	0.52	0.40	1-47
	1	:	:	:	:	:		:	
	Population	(1) Birth Rate	(2) Still Birth Rate	(1) Death Rate	(2) Maternal Mortality Rate	(3) Infant Mortality Rate	(1) Pulmonary Tuberculosis Death Rate	(1) Pneumonia Death Rate	(I) Malignant Neoplasm Death Rate

(1) Rate per 1,000 population. (2) Rate per 1,000 live and still births. (3) Rate per 1,000 live births

(4) THE REGISTRAR-GENERAL'S SHORT LIST OF CAUSES OF DEATHS, 1957

		Male	Female	Total
1.	Tuberculosis of respiratory system	2	2	4
2.	Other forms of tuberculosis	. 1	-	1
3.	Syphilitic diseases	. 3	1	4
4.	Diphtheria		1	-
5.	Whooping Cough	. –	-	-
6.	Meningococcal Infections		-	_
7.	Acute poliomyelitis		1-11	111-
8.	Measles		-	-
9.	Other infective and parasitic diseases		-	-
10.	Malignant neoplasm, stomach	. 7	6	13
11.	Malignant neoplasm, lung, bronchus	. 10	3	13
12.	Malignant neoplasm, breast		14	14
13.	Malignant neoplasm, uterus		2	2
14.	Other malignant and lymphatic neo	-		
	plasms	OM	20	47
15.	Leukaemia, aleukaemia	. 1	2	3
16.	Diabetes	. 1	2	3
17.	Vascular lesions of nervous system		43	78
18.	Coronary disease, angina		24	74
19.	Hypertension with heart disease	. 5	3	8
20.	Other heart disease	. 38	42	80
21.	Other circulatory disease		11	15
22.	Influenza		3	9
23.	Pneumonia		9	16
24.	Bronchitis		8	18
25.	Other diseases of respiratory system			2
26.	Ulcer of stomach and duodenum		1	3
27.	Gastritis, enteritis and diarrhoea	1	_	1
28.	Nephritis and nephrosis	. 4		4
29.	Hyperplasia of prostate	4	-	4
30.	Pregnancy, childbirth, abortion	_		_
31.	Congenital malformations	. 1	5	6
32.	Other defined and ill-defined diseases	00	39	65
33.	Motor vehicle accidents	e	2	8
34.	All other accidents	7.0	8	18
35.	Suicide	~	3	8
36.	Homicide and operations of war		_	1
00.				
		269	253	522

(5) DISTRIBUTION OF DEATHS AT ALL AGES, 1957

Age Group Years	Male Nu	TOTAL	
Under I	5	7	12
1	1		1
2—4	5	1	6
5—14	3	-	3
15—24	5	2	7
25—34	2 .	5	7
35—44	5	8	13
45—54	21	18	39
55—64	44	28	72
65—74	76	44	120
75 and over	102	140	242
Totals	269	253	522

(6) REMARKS ON VITAL STATISTICS

During 1957 there were 269 male and 253 female deaths, making a total of 522. The principal causes of deaths, in order of incidence, were diseases of the heart and circulation other than coronary disease and hypertension, 95, of which 15 were due to circulatory disease; cancer and other tumours, 89; vascular lesions of the nervous system, 78; and coronary disease, 74.

In Table (1) the vital statistics of births, deaths, etc., give a total of 971 live births; 507 males and 464 females. The registered still births numbered 17; 10 male and 7 female. Among the deaths from special causes, cancer and other tumours numbered 89 and tuberculosis 5.

Table (2) gives the rates based on the figures supplied in Table (1) and shows a live birth rate of 18.76 per 1,000 population and a death rate of 10.08.

The population and principal rates of the Urban District over the last ten years are set out in Table (3).

The population has increased from 30,450 in 1938 to 51,770 in 1957.

Section II

GENERAL PROVISION OF HEALTH SERVICES IN THE AREA

(a) Laboratory Facilities

Full facilities are available through the Public Health Laboratory Service for the bacteriological examination of water supplies and other investigations. Chemical examinations are done by arrangement with the Public Analyst, Portsmouth.

(b) Ambulance Facilities

All requests for ambulance transport in the area are dealt with by the County Ambulance Station at the Tannery, North Wallington (Tel. Fareham 2170), where all ambulances are radio controlled. The County Council has an agreement with the City of Portsmouth whereby all calls for the removal of infectious cases are passed to the latter authority's ambulance service for attention.

(c) Clinics

The following services in connection with tuberculosis, maternity and child welfare, orthopaedics, etc., are provided by the County Council and the Regional Hospital Board at clinics and treatment centres in the area:—

(1) Tuberculosis

St. Christopher's Hospital	Wednesdays				
Wickham Road,	9.45 a.m.	Patients previously			
FAREHAM		examined			
Tel. Fareham 2263	2.00 p.m. A.P. Refills				
		THURSDAYS			
	9.45 a.m.	Patients previously			
		examined			
	2.00 p.m.	New Patients			

One evening session, second Wednesday every month at 5.30-7 p.m. (by appointment)

(2) Venereal Diseases

Saint Mary's Hospital,		MALES		
Milton,	Tuesdays	10 a.m12 noon		
PORTSMOUTH	Thursdays	5 p.m 7 p.m.		
Tel. Portsmouth 22331		FEMALES		
	Mondays	5 p.m 7 p.m.		
	Wednesdays	2 p.m 4 p.m.		
	Fridays	10 a.m12 noon		

1 Cardigan Road, SOUTHAMPTON Tel. Southampton 23021

Health Centre, King's Park Road, SOUTHAMPTON Tel. Southampton 23788 $\begin{array}{c} \text{Males} \\ \text{Mondays to} \\ \text{Fridays} \\ \text{Saturdays} \end{array} \begin{cases} 9 \text{ a.m.-}12 \text{ noon} \\ 5 \text{ p.m.-} 7 \text{ p.m.} \\ 9 \text{ a.m.-}12 \text{ noon} \\ \text{Females} \\ \text{Mondays} \\ \text{Tuesdays and} \\ \text{Fridays} \\ \text{Thursdays} \end{cases} \begin{cases} \text{Males} \\ 9 \text{ a.m.-}12 \text{ noon} \\ \text{a.m.-}12 \text{ noon} \\ \text{2 p.m.-}4 \text{ p.m.} \\ 2 \text{ p.m.-}5 \text{ p.m.} \end{cases}$

(3) Maternity and Child Welfare

Each Ward in the Urban District has a Maternity and Child Welfare Centre:—

County Council Health Centre West Street, FAREHAM Working Men's Club, Hill Park, FAREHAM

Memorial Hall, Locks HEATH

British Legion Hall, PARK GATE

Methodist Church Hall, PORTCHESTER

British Red Cross Hut, Seafield Road, PORTCHESTER Village Hall, STUBBINGTON

Parish Hall, TITCHFIELD Victory Hall, WARSASH

(4) Ante-Natal

County Council Health Centre, West Street, FAREHAM

Methodist Church Hall, PORTCHESTER

Village Hall, STUBBINGTON

Fridays, all day, commencing 9.30 a.m. First and Third Tuesdays, 2 p.m.

Fourth Tuesdays, 2 p.m.
Second and Fourth Thursdays,
2 p.m.

Thursdays, all day, commencing 10.30 a.m.

Second and Fourth Wednesdays, 2 p.m.

Thursdays, 2 p.m.

First and third Mondays, 2 p.m. First Mondays, 2 p.m.

First Tuesday, 2 p.m.

(Dr. Hilton)

Second Tuesday, 2 p.m.

(Dr. Clarkson)

Third Tuesday, 2 p.m.

(Dr. Moran)

Fourth Tuesday, 2 p.m.

(Dr. Wells)

Fifth Tuesday, 2 p.m.

(Dr Hilton)

First and Third Mondays, 2 p.m. (Dr. Pike) Relaxation Class — Tuesday

afternoons

Wednesdays, 2.30 p.m.

Institutional Provisions for Mothers and Children

(provided by the Regional Hospital Board):-

Blake Maternity Home, Gosport Blackbrook House, Fareham Saint Mary's Hospital, Portsmouth

(5) School Medical Inspections are arranged by the County Medical Officer by appointment. School children can attend the County Council Health Centre, West Street, Fareham, on first and third Fridays, 9.15 a.m.-10.15 a.m. for medical examination and advice only. (No treatment.)

(6) Child Guidance

School Clinic Wednesdays, all day
Spring Garden Lane, Gosport Thursdays, by appointment

(7) Dental Clinic

Held at the County Council Health Centre, West Street, Fareham, Mondays, Wednesdays and Fridays, and at Portchester and Sarisbury as required. An orthodontic consultant is available Tuesday mornings. Attendance by appointment from the County Dental Officer.

(8) Eye Clinic

Held at St. Christopher's Hospital, Wickham Road, Fareham, the first Tuesday and second Friday each month. Attendance by appointment from County Medical Officer.

(9)-Orthopaedic Minor Clinic

County Council Health Centre, Third Wednesday, 10 a.m.
West Street, FAREHAM

Orthopaedic Surgeon's Clinic

St. Christopher's Hospital, Third Tuesdays, even months, Wickham Road, FAREHAM 10 a.m.

Orthopaedic Remedial Clinic

St. Christopher's Hospital Mondays and Thursdays, all Wickham Road, FAREHAM day

The Surgeon's Clinic and the Remedial Clinic are both the responsibility of the Regional Hospital Board and are administered by the Lord Mayor Treloar Orthopaedic Hospital Management Committee,

(10) Speech Therapy

County Council Health Centre, West Street, FAREHAM The Gables, Spring Garden Lane, Gosport Mondays and Thursdays, all day. Tuesday mornings Tuesday afternoons Wednesdays and Fridays, all day

(d) Vaccination

Vaccination against Smallpox is carried out by General Medical Practitioners free of charge under the National Health Services Act, 1946.

Note:—Parents are advised to have their children vaccinated preferably at about the third month.

(e) Hospitals

Apart from the Geriatric Unit at St Christopher's Hospital, there are no general hospitals in the Urban District. Hospital services are available at Portsmouth, Southampton, and Winchester; the nearest is at Cosham, five miles away. Infectious Disease cases are sent to hospitals for Infectious Diseases at Portsmouth and Southampton. Most of the maternity cases requiring hospital confinements are sent to Blackbrook Maternity Home, Fareham, but quite a number from the district are admitted to Saint Mary's Hospital, Portsmouth.

Special hospital facilities are provided for smallpox.

Treatment for tuberculosis is available at Chandler's Ford for female cases and at Bishopstoke for male cases.

(f) Homes for the Aged

The Hampshire County Council provide residential accommodation for thirty-five aged persons at Uplands, Park Lane, Fareham.

Section III

SANITARY CONDITIONS OF THE AREA

1. Water Supply

The Urban District is supplied from four sources and the number of houses and approximate population served are as follows:—

- (a) Fareham Water Works—Supplying Fareham—6,932 houses, 24,250 population.
- (b) Portsmouth and Gosport Water Company supplying Portchester 3,606 houses, 10,818 population.
- (c) Portsmouth and Gosport Water Company supplying Crofton 1,470 houses, 3,815 population.
- (d) Southampton Water Works supplying Locks Heath, Sarisbury, Titchfield and Warsash 3,251 houses, 13,004 population.

Regular sampling of the treated water supplied in the Urban District gave satisfactory results both from chemical and bacteriological analyses.

Practically all premises in the Urban District are now on the main supply of one or other of the above sources.

2. Drainage and Sewerage

The sewage disposal plant at Salterns Lane, Fareham, has been renewed and extended.

Warsash, Locks Heath, Sarisbury and part of Titchfield are still without main drainage, but the scheme for the main drainage of the western Wards is awaiting Ministerial approval. The Council's housing estates in these areas have small sewage disposal plants.

3. Refuse Collection

Weekly collection of refuse is maintained by the Council of the Urban District wholly by direct labour and six refuse collecting vehicles are used for this work. A further vehicle is engaged in extra collections from shop premises and service establishments. Cesspit emptying is carried out by five vehicles specially equipped with pumping units and is done by direct labour. There is one gully-emptier for cleansing and flushing gully traps.

Regular spraying with insecticides is carried out in an attempt to control fly breeding at the refuse tips in the Urban District.

4. Mosquito Control

Mosquitoes still present a problem in parts of the Urban District and attention is being paid to the regular treatment of likely breeding grounds.

Table (1)-Inspections for all Purposes and Notices Served 5. Sanitary Inspections of the Urban District

	- Innanda	101	and an a	a mun on	2000	Nor	Norices	-
		INSPEC-	RE-	DE-	SERVED	0.	COMPLIED WITH	р Wітн
PREMISES, ETC.		TIONS	Visits	FECTS	Inform.	Stat.	Inform.	Stat.
Houses: Structural	:	206	592	98	78	50	69	45
	:	35	18	5	5	1	60	1
Drainage	:	150	117	34	32	1	31	1
Closets	::	10	7	4	00	-	4	1
Rent Act	::	50	39	45	1	1	-	1
Verminous	::	1	1	1	1	1	1	1
Overcrowding		5	1	5	1	1	1	1
Re-housing	::	42	12	-	1	-	1	1
Infectious Diseases	::	128	14	-	-	1	-	1
Moveable Dwellings	::	66	45	1	1	1	-	1
Factories		165	92	24	24	-	23	1
Shops (all purposes)		1069	61	39	39	1	55	1
Dairies	::	183	1	1	-		1	1
Refuse and Manure		45	19	6	6	1	000	1
Animals		10	00	4	4	-	4	1
Pools and Ditches		13	23	ေ	60	1	3	1
Offensive Trades		52	1	60	-	1	1	1
Insect Pests		37	11	-	-	-	-	1
Pet Animals Act		2	1	-	-	1	1	1
Miscellaneous		31		-	-	-	1	-
		2333	1061	262	197	50	200	45
		-		-0-	-0-	-	200	

Table (2)-Complaints

OUT- STANDING	400 0 1	16
No Action Required	10 12 11 2 4 81	69
REFERRED TO OTHER DEPTS.	29 11 4 11 1 1 2 2	35
CONDITIONS REMEDIED	2 4 4 9 1 E 1 E 4 4	124
NUMBER RECEIVED	43 11 84 10 30 4 5 5 4 25 4 27	249
military .	in it is in it in	P.M
AINT		
NATURE OF COMPLAINT	General Housing Defects	
RE OF	asing I ly id Cess in of K in Anima ades Premis	
NATUI	General Housing Defect Water Supply Drainage and Cesspools Closets Accumulation of Refuse Collection Ditches Keeping of Animals Offensive Trades Insect Pests Verminous Premises Miscellaneous	
	General Water S Drainage Closets Accumu Collec Ditches Keeping Offensive Insect P Vermino Miscellar	

6. Inspections under Factories Acts 1937 and 1948

Table (1)

Premises	No. on Register	No. of Inspec- tions	No. of written Notices	No. of occupiers Prose- cuted
Factories with mechan- ical power	163	237	5	_
Factories without mechanical power Other premises under	15	9		and Lane
the Act in which Section 7 is enforced by the Local Authority (excluding out-workers' premises)	2	11		
Total	180	257	5	_

Table (2)

despectance of Ownling-	in w				
ALLE AND THE PARTY OF THE PARTY		T SHOW	Refe	rred	No. of
increase the characteristic services of the contract of the characteristic services of the ch	Found	Rem- edied	To H.M. Ins- pector	By H.M. Ins- pector	Pros- ccu- tions
Want of cleanliness	1	1	-10	1	-
Overcrowding	-		-	-	-
Unreasonable temperature	-	i mon	10-14	-	2 01
Inadequate ventilation	9 <u>21</u> 11	-	01-02-1	m	_
Ineffective drainage of floors	-		-	- 1	012200
Sanitary Conveniences:—		201	erT e	Hensis	o late
(a) insufficient	4	4	YOU	3	W-100
(b) unsuitable or defective	19	18	W 25711	6	anglions and and
(c) not separate for sexes	_	_	-	1-2	in the second
Other defects	-	Gamble.	The s	_	-
TOTAL	24	23		10	_

(There are 16 Outworkers' Premises in the Urban District)

7. Shops Act, 1950

For the purpose of initial visits to new shops and to premises where a change of occupier had occurred, 67 visits were made. Stocks of the relevant notices are retained in the department for sale to shop occupiers.

8. Moveable Dwellings

Eleven new caravan licences were issued during the year, making a total of 27 caravans under licence.

The caravan sites continue to be satisfactorily maintained, provision being available for 279 caravans on the nine licensed sites.

9. Pet Animals Act

Three licences were renewed and one issued under this Act during the year. The Inspector of the R.S.P.C.A. assists in ensuring that the provisions of the Act are observed.

10. Smoke Abatement

There are 180 factories in the Urban District, of which twelve are smoke producing. While the Clean Air Act of 1956 has been enacted, most of its provisions have yet to become law.

11. Offensive Trades

Until July 1957 regular visits were made to the two factories carrying on offensive trades to ensure that a high standard of general cleanliness was maintained at both. Since then one of the factories has closed down so that no further visits there will be necessary.

Section IV

HOUSING-

1.	Inspections of Dwelling-Houses during the year	
	(1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	401
	(b) Number of inspections made for the purpose	1,135
	(2) (a) Number of dwelling-houses (included under subhead (1) above) which were inspected and recorded under the Housing Consolidated Regulations 1925 and 1932	86 147
	(3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	38
	(4) Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human	
	habitation	136
2.	Remedy of Defects during the year without services	ce of
	Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their Officers	107
3.	Action under Statutory Powers during the year	
	A.—Proceedings under Sections 9, 10 and 12 of the Housing Act, 1957:	
	(1) Number of dwelling-houses in respect of which notices were served requiring repairs	12
	(2) Number of dwelling-houses rendered fit after service of formal notices:	
	(a) By owners	18
	(b) By L.A. in default of owners	_

B.—Proceedings under Public Health Act:	
(1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied	
(2) Number of dwelling-houses in which defects were remedied after service of formal notices:	
(a) By owners	4 -
(b) By L.A. in default of owners	He -
C.—Proceedings under Sections 17 and 23 of the Housing Act, 1957:	
(1) Number of dwelling-houses in respect of which Demolition Orders were made	8
(2) Number of dwelling-houses demolished in pursuance of Demolition Orders	9
(3) Number of dwelling-houses demolished after informal action	2
(4) Number of dwelling-houses demolished (Clearance Areas)	13
D.—Proceedings under Section 18 of the Housing Act, 1957:	
(1) Number of separate tenements or underground rooms in respect of which Closing Orders were made	1
(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit	-
4. Rent Act, 1957	
Number of applications for certificates	47
Number of decisions not to issue certificates	2
Number of decisions to issue certificates	40
(a) in respect of some but not all defects	18
(b) in respect of all defects	22
Number of undertakings given by landlords	8
Number of undertakings refused by L.A	91
Number of certificates issued	21
Number of inspections made for the purpose Applications by landlords to L.A. for cancellation of	89
certificates	9
Objections by tenants to cancellation of certificates	ī
Decisions by L.A. to cancel in spite of tenants' objection	1
Certificates cancelled by Local Authority	-
Certificates as to the remedying of defects specified in a	
landlord's undertaking to remedy defects	1

HOUSING PROGRESS TO 31st DECEMBER, 1957

		- 0 010							
			Com-	Com-	Under				
		Houses	pleted	pleted	construc-				
- Site		in	to	during	tion at				
		Scheme	31/12/56	1957	31/12/57				
Aluminium	Dre	fabricat							
		100		not light to					
Stow Estate, Fareham	***	100	100	-					
Permanent Houses									
Gudge Heath Lane, Fareham		82	82	-					
Salterns, Fareham		12	12						
Bellfield, Titchfield		38	38		HOLL, LIN				
Osborne, Road Warsash		14	14	-	_				
Fareham Park, Fareham		340	305	-	-				
Mays Lane, Stubbington		42	42						
Winnards Park, Sarisbury		72	72		-				
Colenso Road, Fareham		8	8						
Plant and David Paraham		78	78						
Mill Dond Prophers		50	50	The state of the s	MA LOUIS				
		24	24		- 120				
Hoeford, Fareham (A)	ad	24	24		_				
Orchard Grove and Cranleigh Ro		20	90						
Portchester		29	29	and the same	not then !				
Wicor Mill Lane, Portchester	***	. 33	33						
Highfield Avenue, Fareham		6	6	-					
Serpentine Road, Fareham		30	30	_	- marin				
Barnes Lane, Sarisbury (A)		8	8	and the last	- 1355 Ivil				
Hunts Pond Road, Locks Heath	(A)	12	12	-	-				
Hillway, Portchester		48	48	-	-				
Ranvilles Lane, Catisfield		2	2	_					
Isolation Hospital, Fareham		16	16		-				
Wicor, Portchester		202	202	_					
Roman Grove, Portchester (A)		168	168		-				
Gordon Road, Fareham		2	2	_	-				
Orchard Grove, Portchester		16	16		-				
Hoeford, Fareham (B)		24	24	-	-				
West Hill, Titchfield		12	12	-	-				
Barnes Lane, Sarisbury		41	41	_	-				
Wallisdean, Fareham		6	6						
Marks Road, Stubbington		40	40						
East House Estate, Stubbington		41	41						
Southampton Hill, Titchfield	***	10	10						
Hunts Pond Road, Locks Heath	***	24	24						
Roman Grove Extension, Portche	etar		36		100				
CL ID IN I	Stel	42	34	8					
	***			0					
Longfield Avenue, Fareham	***	8	8		-				
Fareham Park Western Extensi	on,	20		20					
cont. 9		20	-	20	- 100				
St. Anne's Grove, Fareham	***	2	2 2		_				
Thorni Avenue, Fareham		2	2						
Riley Way, Portchester		2	-	2					
Hunts Pond Road, Locks Heath	***	5	-	5	-				
St. Mary's Road, Stubbington		4	-	4	-				
Castle Street, Titchfield		3		Carried .	3				
Fareham Park Contract 10	***	46		1	46				
Fareham Park Contract 11		25	-	-	25				
Fareham Park Contract 12		12	_	-	12				
		1,737	1.577	20	86				
-		1,707	1,577	39	80				

Although the rate of Council House completions has remained at about the same level during 1957 as in the previous year, the number under construction has increased from 32 to 86, due very largely to the expansion of activity at Fareham Park. The Housing Programme has been concentrated on two main lines of development—accommodation for old people, and housing for the smaller family. Eleven bungalows specially designed for older tenants were completed during the year, and others are under construction. In addition to the numbers listed above, the Council has opened Holly Hill House, Sarisbury, containing 16 entirely self-contained flats and flatlets, for which the Hampshire County Council provides certain welfare and communal facilities.

The smaller family has previously been accommodated in twostorey flats. By using modern techniques, however, it has been found economically possible to provide improved accommodation in small houses designed for four persons, but containing three bedrooms. The Council has also collaborated with the Ministry of Housing and Local Government in the erection of 25 larger houses of advanced design.

Private Housing

The number of private dwellings built, 802, is 64 more than the number erected in 1956.

As in previous years many of their occupants came from outside the Urban District area.

The above figures are from and including January 1957 to December 1957.

Section V

INSPECTION AND SUPERVISION OF FOOD

(1) MILK SUPPLY

Licences issued during the year under the Milk Designation) (Pasteurised and Sterilised) Regulation 1953:—	
Dealer's (Pasteuriser's) Licences	3
Dealer's Licences authorising the use of the Special Designa 'Pasteurised'	
Dealer's Licences authorising the use of the Special Designa 'Sterilised'	
Supplementary Licences authorising the use of the Spe Designation 'Pasteurised'	ecial
Supplementary Licences authorising the use of the Special signation 'Sterilised'	De-
Licences issued during the year under the Milk (Designation) (Raw Milk) Regulations, 1949-1954	
Dealer's Licences authorising the use of the Special Designa 'Tuberculin Tested'	tion 6
Supplementary Licences authorising the use of the Spe Designation 'Tuberculin Tested'	ecial
Sampling	
Samples were taken regularly from the three past plants to ensure that the milk was efficiently heat-treat the following results:—	
Pasteurised Milk 148 samples T.T. Pasteurised Milk 5 samples satisf	l actory

(2) FOOD AND DRUGS ACT, 1955

Sections 2 and 6 and the Labelling of Food Order, 1953

The following samples	were s	subm	itted to the Public Analyst:—	
Biscuits		2	Margarine	1
Blancmange Powder		1	Marmalade	1
Cake Confectionery		3	Meat Pie	1
Cake Mixture		1	Meat Preparations	4
Cake and Pudding Mix	ture	1	Mincemeat	1
Celery Salt		1	Mixed Spice	1
Cereal		2	Pea Flour	1
Chicken and Lentils		1	Peanut Butter	2
Chutney		1	Pudding Mixture	2
Cinnamon		1	Sandwich Spread	1
Coffee		1	Soup	2
Condensed Milk		2	Sugar Confectionery	9
Cordial		1	Table Jelly	2
Cornflour		1	Tea	1
Cream		1	Vinegar	1
Creamed Rice (Can)		1	Yoghourt	1
Dried Herbs		1	Glaubers Salts	1
Dripping		1	Halibut Oil Capsules	1
Essence of Rennet		1	Lung Tonic	1
Flavouring		2	Menthol and Wintergreen	
Fruit Curd		1	Cream	1
Gelatine		1	Sulphur Ointment	1
Glucose		1	Medicated Confectionery	6
Herring Roes		1	-	70
				72

Sixty-six samples of milk were submitted for analysis.

Two milk samples were found to be deficient in Butter Fat and two samples deficient in Solids-not-fat. In all respects the milks were otherwise genuine and after the producers had taken technical advice the respective qualities improved.

Nine cases of misleading description or other infringements of Labelling Orders, Codes of Practice, etc., were revealed on analysis. In all cases the necessary label amendments were agreed.

Two hundred and sixty-one samples of Raw Milk, taken at the point of delivery to the processing dairy, were analysed at the office. In four cases results indicated deficiency and were resampled for submission to the Public Analyst.

One successful prosecution was taken for the sale of food not of the substance demanded by the purchaser.

Section 9

The following visits and condemnations were made:-

Visits:

Butchers		 	 	4
Fishmong	gers	 	 	2
Grocers		 	 	8
Others		 ***	 	1
			_	_
				15

Condemnations:

Tinned Meat			 	106 lbs.
Tinned Vegetal	oles		 	41½ lbs.
Tinned Fruit			 	70 lbs.
Tinned Fish			 	1½ lb.
Tinned Soup			 	1 lb.
Tinned Jam				2 lbs.
				1 lb.
Fresh Meat (In				146 lbs.
Fresh Meat (Ho	ome Ki	illed)	 	62 lbs.
Fresh Fish			 	
Cheese			 	$5\frac{1}{2}$ lbs.
Pies			 	
Cereals			 	1 lb.

Disposal af Condemned Foods:

Fresh meat and fish condemned is directed to Midland Cattle Products Co. Ltd. for utilisation as fertilisers, etc. Tinned foods are rendered unusable at the time of inspection and are deposited by refuse collection staff at controlled tips.

Section 13-Food Hygiene Regulations

Eight hundred and ninety-seven visits were made in connection with these regulations.

Thirty-nine informal notices were necessary as a result of these visits.

Food contamination will not cease, however rigidly regulations may be enforced, until all of us, manufacturer, food-handler and customer alike, have learned to have respect for the food we eat. The hygienic practice is not yet a habit. To some it still appears a luxury or an unnecessary 'fuss and bother'. Only the statistician, the doctor and the victim know otherwise.

Section 16-Registered Premises

(a) Ice Cream:

Premises registered at the end of the year were:-

For Sale	 	157
Manufacture and Sale	 	3
		2000

Nineteen inspections of manufacturers' premises were made in addition to the routine visits to vendors' premises and visits for sampling purposes.

Statistics of sampling results are shown in the following table:—

Ice-cream	Number	er Provisional Grade			
rce-cream	Samples	1	2	3	4
Manufactured in Fareham Urban District Others	20 82	15 74	- 8	1 -	4
Total	102	89	8	1	4

Following the failure of one sample manufactured locally, further samples were taken and again were graded 3 or 4. The manufacturer suspended production for the remainder of the season.

Eight Ice Lolly samples were submitted to the Public Health Laboratory and were found free from contamination.

(b) Preserved Foods:

Premises	on the Re	gister at	the e	nd of	1957 w	ere:-
	Butchers					14
	Grocers					5

Mineral Waters 1

20

160

(3) EDUCATIONAL ACTIVITY

Food hygiene remains the basic subject for discussion with food-handling staffs at all levels and forms an integral part of routine inspection.

The Department continues to place its personnel at the disposal of local consumer groups for the purpose of lectures especially during the winter sessions.

TABLE OF INSPECTIONS OF FOOD PREMISES

	Totals	18.00 1.1 1.00 1.0	89
	Public Health Act Sanitary Accommodation		1
HOT A	Shops Act, Sanitary Accommodation		-
ith	Protection of food F.H. Regs.—8, 9 and 17	1111-1111111111	1
ed W	Cleanliness, etc. F.H. Regs.—19	=- - 31 20 20 20	44
ildmo	Cleansing facilities F.H. Regs.—19		2
Notices Complied With	Washing facilities F.H. Regs.—16	021	21
Noti	IstoT	1 2 2 2 2 2 2 2 2 2	57
	Public Heath Act	11111111111111	1
	Shops Act		1
	Food and Drugs Act	15 × 1 1 2 2 1 2 2 2 1	57
pa	Total	0,0 9 1444 446	42
Notices Served	Public Health Act		1
tices	Spops Act		-
No	Food and Drugs Act	010 9 1 4 1 1 1 4 1 1 1	42
	Re-visits	481-1-1 0 0 - 21-444	60
	Inspections	96 151 181 183 184 185 187 187 187 187 187 187 187 187 187 187	1126
	Number on Register	30 113 122 123 113 123 123 113 113 113 113	406 111
	and the same of the same of		
		a pro- 14 ignorable of	
Mark.		alls s	
		Restaurants Vans and Stalls ers cr Premises Therrises dectioners Therrises Condemnations	
		estau ns ar ns ar ction s s s ction ries mpli	0
		ers sts rry Va Confector Sprocers Spro	
		Butchers Cafes and Restaurants Chemists Delivery Vans and Stalls Flour Confectioners Fishmongers Greengrocers Grocers Lice Cream Licensed Premises Sugar Confectioners Food Factories Visits for Sampling Visits for Condemnations	
		N. V. S.	
-	NAME AND ADDRESS OF THE OWNER, WHEN PERSON		

(4) MEAT INSPECTION—Funtley Abattoir

The Senior Meat Inspector reports as follows:-

Slaughtering at the Fareham Abattoir increased during the year and more animals of all kinds except calves were inspected. Despite the increases, 100% inspection of all animals, to Memo. 3 requirements, was maintained — a very satisfactory position made possible only by the willingness of those concerned to accept greater elasticity in hours and service conditions than is usual in the local government service. This has been in face of official acknowledgment that, nationally, 20% of home-killed meat is not receiving inspection—a very unsatisfactory state of affairs.

So far as the picture of animal health is concerned, it is gratifying to record decreases in the incidence of tuberculosis in adult cattle of all kinds and the complete disappearance, for the first time, of the disease in calves, but there has been an increased incidence of localised tuberculosis in pigs. There was an overall general diminution in the incidence of disease, though cysticercus bovis showed a further marked increase, and there were smaller upward trends in whole carcases of cattle, sheep and pigs found unfit for causes other than tuberculosis, with the result that the total amount of meat and offal rejected was greater than usual. The increased weight was made up of the greater number of non-tubercular whole carcases rejected and from the increase in cattle slaughterings, unfit organs from such animals having a disproportionately greater weight. Expressed as a percentage of sound meat and offal, the increase is less than one tenth of 1%!

On 1st October, 1957, the County of Hampshire became part of the Southern Counties Tuberculosis Eradication Area—a zone of territory stretching coastwise from Poole to Brighton and as far North as Banbury in which bovine tuberculosis has been virtually eliminated and into which, from that date, no bovines may enter if they have not passed the tuberculin test, unless consigned for slaughter. The final stages of this work resulted in some 170 animals being sent for slaughter under the Tuberculosis (Slaughter of Reactors) Order. The fact that less than half were visibly affected with tuberculosis on slaughter is no criticism of the tuberculin test but is accounted for because, where a majority of a herd was found to react, it was considered wiser to dispose of non-reactors and start with a clean bill. At the same time, tuberculin testing may indicate disease in very early stages before recognisable lesions develop and the general expectation is that a percentage of reactors will not show post-mortem lesions,

Perhaps it is in the balance of nature that, as tuberculosis declines, a disease such as cysticercosis mounts in incidence. Because of the continuing upward trend and of evidence tending to pinpoint certain 'black-spot' areas of the country, the Ministry of Health were informed of the position as revealed by local statistics and one of their medical officers spent a day at the abattoir in order that he might assess the situation at first-hand. It seems likely that the work and standards achieved in Fareham may form the basis of a national survey of the problem. Optimism about the outcome would be premature, as measures to reduce the incidence of the disease must range over the whole field of public health, particularly in the methods of disposal and treatment of human waste. Eternal vigilance at the slaughterhouse continues to offer the only practicable defence.

Preventive veterinary medicine, as shown by cases originating in pursuance of the Diseases of Animals Acts and Orders, has had a busy year and in this work the Department has played its part by continued co-operation with the Animal Health Division of the Ministry of Agriculture as well as with livestock producers and their veterinary advisers. Liver fluke, for instance, is now regularly reported through the Fatstock Marketing Corporation to producers of affected stock and by us to the Divisional Animal Health Officer. One grateful farmer has recorded that the credit balance of remedial measures indicated by post-mortem reports from the abattoir has included greater milk yield. Thus economics and public health go forward hand in hand, though some conflicts remain to be resolved.

TABLE 1-Summary of Inspections of Animals Slaughtered at Fareham Abattoir (17/12/56 to 28/12/57)

	10000	2100				
TOTAL	93466	93466	352 29691 32·14	44 2416 2-63	732 730 4 4.21	33239 35·56
Horses	-	1	11 1	11 1	1111	1 1
Pres	49489	49489	198 19105 39·00	1 1331 2·69	1111	20635
SHEEP	19114	19114	69 1998 10.81	11 1	1111	2067
CALVES	7361	7361	40 203 3·30	11-1	11,11	243
(a) Cows	7841	7841	38 4246 54·64	36 835 11·10	(e) 239 237 3 3	5397
CATTLE OTHER THAN COWS	1996	1996	7 4139 42:91	250 2:66	(d) 493 493 1 5·11	4897
	Number slaughtered	Number inspected	All diseases except Tuberculosis and Cysticercosis Whole carcases unfit Carcases of which some part or organ was unfit Percentage of the number inspected affected with disease other than tuberculosis and cysticercosis	Tuberculosis only (b) Whole carcases unfit Carcases of which some part or organ was unfit Percentage of the number inspected affected with tuberculosis	Cysticercosis (c) Carcases of which some part or organ was unfit Carcases submitted to treatment by refrigeration Generalised and wholly unfit Percentage of No. inspected affected with cysticercosis	Total abnormal Percentage of total number inspected affected with some abnormality

Any female bovine which has calved or lactated. Notes:

Includes animals concurrently affected with other disease. Transmissible to man by ingestion of untreated meat or offal.

Includes 17 tubercular; one carcase affected with generalised tuberculosis and one with emaciation were not refrigerated. ම්මමම්ම

TABLE 2
Weight (lbs.) of Unfit Meat and Offal Surrendered

	Meat	Offal	Total
Tuberculosis	44,164	42,750	86,914
Other diseases and conditions	66,616	240,564	307,180
TOTAL	110,780	283,314	394,094

Sound meat and offal is conservatively estimated at 19,030,000 lbs. By weight, percentage unfit was $2\cdot02$.

TABLE 3

Casualty and Emergency Slaughter

						0
Steers						8
Heifers						9
Cows						52
Calves						8
Sheep						10
T1.						61
Sows						22
Bulls						2
	wii	ne fe	ver	contacts		1,650
				nitis conta	acts	226
						2,048

TABLE 4

Diseases of Animals Acts

Tuberculosis (Slaughter of Reactors) Order	Visibly affected
Calves 9	_
Heifers 29	4
Cows 124	60
Steers 4	3
	_
TOTAL 166	67
SWINE FEVER ORDER	
Contact pigs slaughtered 1,564	
Contact sows slaughtered 84	
Contact boars slaughtered 2	
TOTAL 1,650	
Two cases (contacts) reconfirmed	
One case (routine post-mortem) confirmed	
ATROPHIC RHINITIS ORDER	
Contact pigs slaughtered 194	
Contact sows slaughtered 29	
Contact boars slaughtered 3	
TOTAL 226	
Anthrax Order	
1 cow died in paddock; confirmed.	

TABLE 5

Cysticercus Bovis

-											
	N.		% of No.			S	SITES OF LESIONS	ESIONS	-		
Class of animal	slaught- ered	No. affected	ered affected	Head	% of No. affected	Heart	% of No. affected	Dia- phragm	% of No.	Gener- alised	% of No. affected
1						- (a) -					
Steers	8,078	307	5.05	229	74.95	76	24.76	5	1.62	1	0.33
Heifers	3,491	184	5.16	118	64.13	67	36.41	1	1		1
Bulls	92	65	3.26	01	99.99	13	33-33	1	-	1	1
Cows	7,841	242	3.09	177	73.14	(2)	25.2	9	2.48	60	1.24
TOTALS	17,502	736	4.21		10 .21 22 .22 23 .23			0.81		TOX S	
f les	ions and 9	Sites of lesions and % of No. affected	fected	526	71-47	205	27.89	111	1.49	4	0.24

NOTES:—(a) 2 heads and hearts; I heart and diaphragm concurrently affected (0.96% of affected steers)

(b) I head and heart concurrently affected (0.54% of affected heifers).
 (c) 2 heads and hearts concurrently affected (0.83% of affected cows).

0.81% of affected animals showed lesions (in localised cases) of more than one organ.

Analysis of 200 cases seen 23rd September to 28th December, 1957

	1				_
	Total No. %	57	74	7.5	89
	To.	43	43	50	136
	ragm %	1	1	3	1
DEGENERATE	Diaphragm No. %	1	1	5	01
	art %	. 13	33	11	21
	Heart No. %	10	21		42
	Head o. %	33 44	41	99	46
	He No.	33	22	37	95
1	tal %	43	26	25	32
Viable	Total No. %	32	15	17	64
	Heart .	20	4	1	60
	He No.	4	01	1	9
	ad %	38	22	25	29
	Head No. %	58	13	17	82
-	IAL	75	28	67	200
T. T.	ASES	:	:	:	:
Cricon	CASES	Steers	Heifers	Cows	TOTALS

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1926 1936 1936 1936 1936 1936 1936 1936 193

TABLE 6

Other Inspections

Post-mortem	inspect	ions of	anim	als dead	d in tra	nsit/	
lairage							5
Inspections of	dresse	d carc	ases				87
Inspections of	poultr	y					155
Reinspections	of hom	e-kille	d mea	t and/or	offal		136
Inspections of	fatsto	ck mar	ket				8
Inspections of	vehicle	es enga	ged in	transp	port of	meat	251
Health certific	cation (exports	s) — q	uarters	or pack	rages	144

(Note:—1,451 quarters beef and 600 lamb carcases were exported to the Continent of Europe. Documentation is now carried out by Animal Health Division, Ministry of Agriculture.)

(5) FOOD POISONING

Four cases of Food Poisoning were notified in 1957. Full bacteriological examinations were carried out on the patients and in three cases the causative agents were isolated.

Section VI. PREVALENCE AND CONTROL OF INFECTIOUS AND OTHER DISEASES

1. Notifications of Infectious Diseases

The distribution, by season and locality, of notifiable diseases is given in the following Table

	Total	353 54 123 3	481
	Warsash	11-111111111111	-
50.1	Titchfield		1-
	Sarisbury	1481115111-1	89
SC	Portchester West	## ## ## ## ## ## ## ## ## ## ## ## ##	80
WARDS	Portchester East	0.6 4 - - - 2.8 - - 2.9	98
	Locks Heath	4= -	19
	Fareham West	12382 1-488 1-21 2-1	106
	Fareham East	-228 21 - 32 -	99
	Crofton	30	58
	December	8 8 -8	15
	November .	8-111111121	17
	October	21 12 12	13
Момтня	September	53 1 75 4 1	13
	August	82182 - - 21 - 12182	39
	July	2-4	67
N	June	10 20 20 10 11 1 1 1 1 1 1 1 1 1 1 1 1 1	7.1
	Мау	1.42	30
	lingA	4-81-1-83-1-1-1	35
	Матећ	2, 4, 2, 1 1, 2, 1 1, 4	42
	February	2 3 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	104
	January	1	35 104
Charpenaer Administ	DISEASE	Scarlet Fever	

Ages of Cases of Notifiable Diseases (Other than Tuberculosis) 1957

Porar	TO TO	132 192 192 193 193 193 193 193 193 193 193 193 193	453
	65 & over		4
	45-64		7
	25-44	- 21 2	18
e la se	15–24		14
AGES	10-14	10 4 20	111
	5–9	E 85 ES 151 121	196
	3-4	7 8 3 4 1 1 1 1 m 1 1 1 1 1 1 1 1 1 1 1 1 1 1	103
	1-2	6	78
	Under 1	3 2 1 1 1 6 9	22
Drenten	DISEASE	Scarlet Fever Whooping Cough Measles Acute Poliomyelitis Smallpox Smallpox Dysentery Dysentery Typhoid and Paratyphoid Fevers Food Poisoning Erysipelas Cophthalmia Neonatorum	Spermittiness William

The number of notifiable diseases recorded in the Urban District was 453 excluding 28 Tuberculosis notifications. This figure includes 192 Measles, 132 Whooping Cough and 41 Scarlet Fever. The changes in the incidence of these more prevalent infectious diseases are shown in the following Table for the period 1950-1957.

	1950	1951	1952	1953	1954	1955	1956	1957
Measles	140	742	94	1036	120	686	531	192
Scarlet Fever Whooping	74	47	10	72	34	17	20	41
	231	124	82	137	148	62	71	132

2. Scarlet Fever

Forty-one cases of this now mild disease were notified during the year.

3. Diphtheria and Immunisation

No confirmed case of Diphtheria was notified here during 1957. Absence of this very serious disease depends entirely on the large scale immunisation against Diphtheria practised in the District. The antigen against Diphtheria is now combined with that against Whooping Cough and Tetanus and the age recommended for immunisation is between three and four months. The notifications of births furnished by the County Medical Officer form the basis of invitations to parents which are sent when the babies reach the age of three months. The invitations are in the form of a pre-paid card and propaganda slip issued by the Ministry of Health. Parents are invited to take their children to their nearest clinic, or if they prefer, to their family doctor. In both cases the service is carried out free of charge.

Immunisation was carried out during 1957 at the Child Welfare Clinics at Locks Heath, Portchester, Sarisbury, Stubbington and Warsash. The special clinic was held bi-monthly at Fareham. Immunisation clinics giving re-inoculations were also held at fifteen Local Authority Schools.

In all, 2,702 children were immunised during the year as follows:—

	Under 1	1-4	5-14	Total
Diphtheria:				
Primary Immunisation	. 14	15	17	46
Re-inoculation		12	648	660
Combined Diphtheria/Whoopin Cough:	g			
Primary Immunisation	. 69	49	18	136
Re-inoculation		17	879	896
Triple Diphtheria/Whooping Cough/Tetanus:				
Primary Immunisation	. 487	165	24	676
Re-inoculation	. –	12	276	288

The following table shows the number of children in the area who had, at some time before the 31st December, 1957, completed a course of immunisation against Diphtheria.

Diphtheria Immunisation

3 Total		8 8237	7 3203
1943	14	288	517
1944	13	424	545
1945	12	386	440
1946	11	651	521
1947	10	796	236
1948	6	678	217
1949	œ	590	226
1950	7	595	241
1951	9	558	228
1952	5	631	3.5
1953	4	533	1
1954 1953	3	605	1
1957 1956 1955	2	649	and I
1956	1	636	
1957	Under 1	217	Lie
BORN IN YEAR	AGE AT 31/12/57	Number who have completed a course of injections (Prim- ary or Booster) 1943–1957	Number who have completed a course of injections (Primary or Booster) 1943–1952

4. Pneumonia

Eighteen cases of Pneumonia were notified during 1957.

5. Puerperal Pyrexia

Seventeen notifications of Puerperal Pyrexia were received in 1957. None of the conditions causing Pyrexia proved fatal.

6. Erysipelas

Two cases of Erysipelas were notified during the year.

7. Measles

There were 192 notifications of Measles in 1957, 83 cases occurring in the 5–9 age group.

8. Whooping Cough

One hundred and thirty-two notifications of Whooping Cough were received during the year. As already stated, immunisation is carried out against this disease. In addition to the 1,996 children who had received inoculations against Whooping Cough combined with other antigens, 18 children were immunised against Whooping Cough alone.

9. Poliomyelitis

Four cases of Anterior Poliomyelitis occurred in this district in 1957.

10. Dysentery

Thirty-nine cases of Dysentery were notified during the year. All the cases were mild in character and most of those affected were children at an Infant School.

11. Malaria

No case of Malaria was notified during the year.

12. Tuberculosis

The total number of new cases of Tuberculosis notified during 1957 was 28.

The distribution by ages of new cases and mortality and the number of patients on the Tuberculosis Register at the beginning and end of 1957 are shown in the following tables:—

47

Tuberculosis (New Cases and Mortality) 1957

	Cases			Deaths					
Age Group	Pulm M.	onary F.	Other M.	forms F.	Pulm M.	onary F.	Other M.	forms F.	
Under 1		_	-	-	_	-	_	-	
1—4	-	-	1	-	_	-3	-	-	
5—14	_	_	1	_	_	3	_	-	
15—24	5	=	1	-	1	-	1	-	
25—34	5	2	_	-	_	1	1 5	-	
35—44	1	3	_	_	_	_	-	-	
45—54	2	_	_	-	-	_	1	-	
55—64	3	-	-	-	_	-	100	-	
65 & over	3	1	-	_	2	_	-	-	
Age un- known	-	-	-	-	-	1	-	-	
	19	6	3	-	2	2	1	_	

Tuberculosis Register

Total	531	28	42	109	34	567
Non-Pulmonary M	44	1	67	47	9	41
Non-Pui M	45	66	1	49	õ	44
PULMONARY M F	197	9	20	223	6	214
Р М	245	19	18	282	14	268
	Cases on Register at 1/1/57	Primary Notifications	Inward Transfers, Unnotified Cases and Restoration to Register	TOTALS	Removals from Register (Outward Transfers and deaths)	Cases on Register at 31/12/57

(13) Return of Admissions to Infectious Diseases Hospitals

	Wards									
DISEASE	Crofton	Fareham East	Fareham West	Locks Heath	Portchester East	Portchester West	Sarisbury	Titchfield	Warsash	TOTAL
Abscess of Parotid	_	_	1	_	-	_	_	-	_	1
Bronchiolitis	-	1	1	-	-	-	-	-		2
Cervical Adenitis	1	-	1	-	-	-	-	-	-	2
Chicken Pox	-	-	3	-					_	2 2 3
Dacryocystitis	-	-	-	1	-	-	-	-	-	1
Dysentery	-	-	2	-	1	-	-	-	-	3
Food Poisoning	-	1	1	-	-	-		-	-	3 2
Gastro Enteritis	_	2	2	-	1	1	-	_	_	6
Hepatitis	-	-	1	-	-		-	-	-	1
Influenza	-	4	5	00	4	2	-	-		15
Laryngitis	-	-	- 1		-	-	_	-	_	1
Mumps Encephalitis	-	-	-	-		-	-	1	-	1
Observation	-	1		1	2	-	-		-	4
Pertussis	-	2	3	-	1	-	-	1	-	7
Pneumonia	-	3	2	-	-	1	-	-	-	6
Poliomyelitis	1	-	2 4	-	1	-	-	-	-	4
Puerperal Pyrexia	-	1	4	1	1	1	2	1	-	11
Scarlet Fever	-	-	-	-	2	3		-	-	5
Tonsillitis	1	2	-	-	-			-	-	3
Tracheitis	-	2	1	-		1		-	-	4
Virus Meningitis	2	-	-	-	1		-	-	-	3
Totals	5	19	30	3	14	9	2	3	-	85

All eighty-five cases were admitted to the Infectious Diseases Hospital, Portsmouth.

14. Disinfection

Investigations were made by the staff into cases of infectious diseases and reports were made dealing with the possible sources of infection, the supervision of contacts and the disinfection of premises:—

Number of visits made during the year ... 128 Number of premises disinfected 56

Section VII

NATIONAL ASSISTANCE ACTS, 1948 AND 1951 Section 47

No Statutory action was required under the above Acts.

Section VIII

PREVENTION OF DAMAGE BY PESTS ACT, 1949 Sewer Maintenance

The test-baiting of the sewers was carried out between the 1st and 15th July, 1957. During this period 178 manholes were tested.

The first treatment was carried out between the 22nd July and 7th August when 36 manholes were pre-baited; 20 showed pre-bait take and were poison baited using zinc phosphide.

During the second treatment which was carried out between the 20th and 28th January, 1958, 86 manholes were baited using Warfarin.

The following Table shows the work done (other than sewer maintenance) by the Rodent Operatives during the year

Total	4,246	252 1,162		436	11
Business and Industrial Premises	299	26 211	1 9 11	32	11
Agricultural Properties	327	155	19	4	11
Dwelling Houses	2,964	219	355 51	384	11
Local Authority's Properties	288	4	52 %	16	1-1
	Number of inspections and re-visits	Number of properties inspected as a result of:— (a) Notification (b) Routine	Number of properties found to be infested:— (a) By rats—major (b) By rats—minor (c) By mice	Number of infested properties treated by Local Authority	Number of Notices served:— (a) Treatment (b) Structural Works (proofing)
	1	જાં	20	4	70