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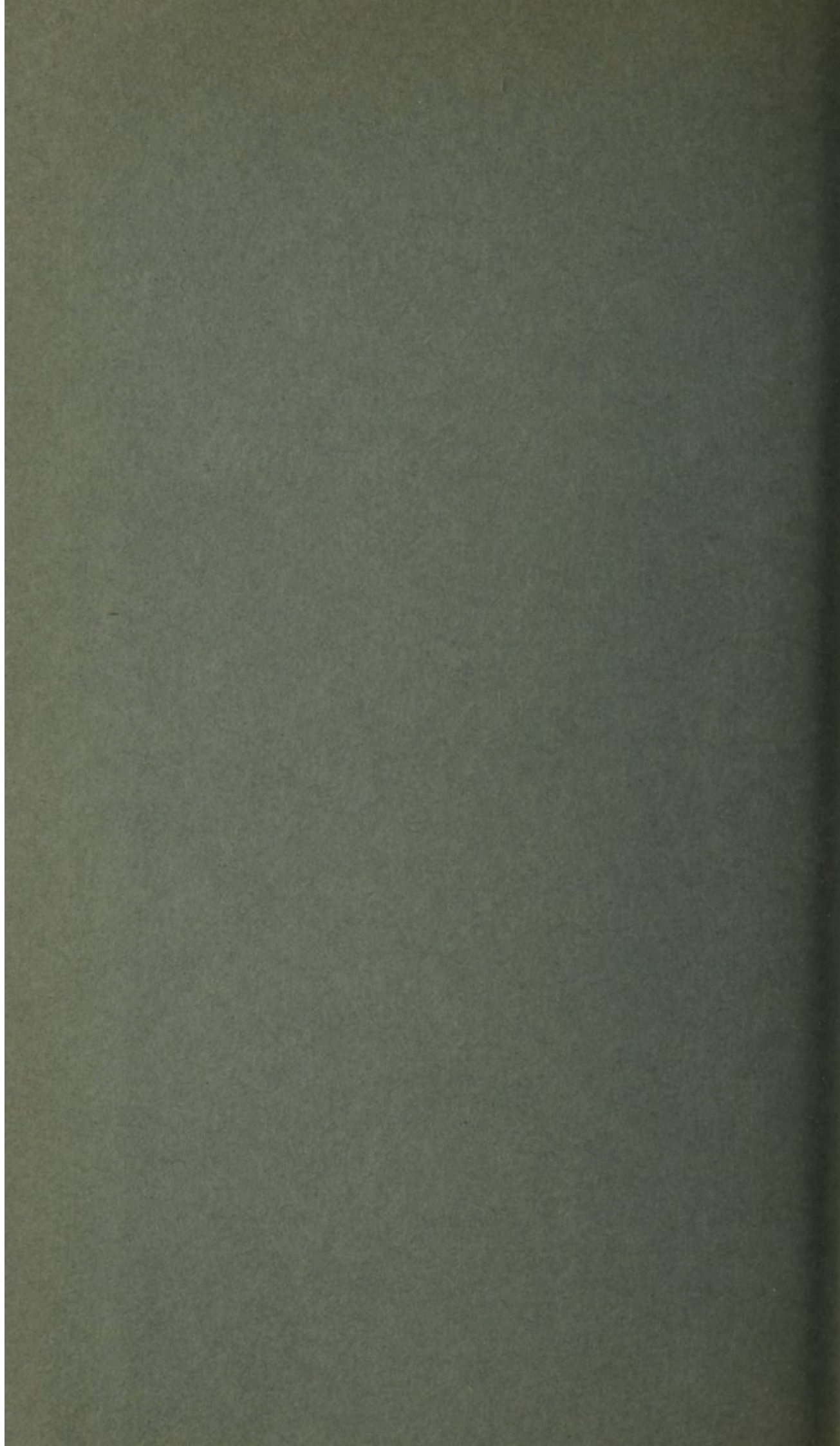


URBAN DISTRICT COUNCIL  
OF FAREHAM

ANNUAL REPORT  
OF THE  
MEDICAL OFFICER OF HEALTH

1964

M. CROWLEY, M.B., B.Ch., B.A.O., D.P.H.  
Medical Officer of Health.





# URBAN DISTRICT COUNCIL OF FAREHAM

## 1964

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*Chairman of the Council :*

COUNCILLOR C. V. COLLINS, J.P.

*Vice-Chairman of the Council :*

COUNCILLOR A. G. WATSON

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### PUBLIC HEALTH, CEMETERIES AND RECREATION GROUNDS COMMITTEE

*Chairman :*

COUNCILLOR MRS. B. R. DYKE, M.B.E., J.P.

*Vice-Chairman :*

COUNCILLOR T. G. SWINBURNE

COUNCILLOR H. B. ALDEN

COUNCILLOR E. J. BARBER

COUNCILLOR MRS. D. J. HILLMAN

COUNCILLOR S. H. HUNGERFORD

COUNCILLOR MRS. F. B. JARVIS

COUNCILLOR F. J. PALMER

COUNCILLOR S. J. SALES

COUNCILLOR MRS. V. T. SILSBURY

COUNCILLOR R. SYME

## CONTENTS

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SECTION	PAGE
I Statistics and Social Conditions of the Area ...	7
II General Provision of Health Services in the Area	12
III Sanitary Circumstances of the Area ...	16
IV Housing ... ..	22
V Inspection and Supervision of Food ...	27
VI Prevalence and Control of Infectious Diseases	37
VII National Assistance Acts, 1948 and 1951 ...	44
VIII Prevention of Damage by Pests Act, 1949 ...	44



## URBAN DISTRICT COUNCIL OF FAREHAM.

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TELEPHONE :  
Fareham 2431.

PUBLIC HEALTH DEPARTMENT,  
130 WEST STREET,  
FAREHAM, HANTS.

May, 1965.

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 1964.

The Registrar-General's estimated population, 68,690, shows an increase of 3,380 on the number for 1963. At the end of the year it was reasonable to assume that the population had reached 70,000. The natural increase or increase of births over deaths was 729 so that most of the increase in population during the year resulted from outsiders taking up residence here. The number of births registered, 1,349, gives us the high birth rate of 19.64 per 1,000 population. The crude birth rate is higher but the corrected birth rate of 18.07 is lower than that of 18.4 per 1,000 population for England and Wales.

The crude death rate of 9.03 per 1,000 population and the corrected death rate of 9.75 are lower than the rates for 1963 and are much lower than the death rate of 11.3 per 1,000 population for England and Wales. The infant mortality rate of 23.72 per 1,000 live births has shown a definite rise above the 1963 rate of 19.52 and is above that of 20.0 per 1,000 live births for England and Wales. Of the 32 infants who died, 28 were lost in their first four weeks of life. Diseases of the heart and blood vessels caused a total of 332 deaths, while malignant disease was responsible for 111 deaths. Deaths from cancer of the lung and bronchus rose from 17 in 1963 to 23 in 1964 and represent more than 20% of the deaths from malignant disease. In an effort to discourage young people from starting to smoke, the six secondary schools in Fareham were visited by the Health Education Mobile Unit sponsored by the Ministry of Health. Two specially trained lecturers spoke to the children and with the assistance of visual aids showed the importance of smoking as a cause of lung cancer.



For the first time on record this large district did not have any deaths from Tuberculosis. In 1948, when our population was only 40,210, 26 died from Tuberculosis, 21 from Pulmonary Tuberculosis, and 5 from other forms of Tuberculosis. Great strides have been made in the treatment of this once very fatal disease, and we owe much to the skill and patience of our Chest Physicians. In particular, we are deeply indebted to the local Chest Physician, Dr. Joan Butterworth, who will be resigning in the near future, for all her good work here.

During the year 309 cases of infectious diseases were notified. Of that number 237 were Measles and none of the Measles cases proved fatal. The vaccines used against Anterior Poliomyelitis and Diphtheria have once again prevented those diseases here.

Meat inspection at Funtley Abattoir still demands much time and effort from the Health Department. In September four pupils were selected for training as Authorised Meat Inspectors and while their course in London is a rather expensive one, it is hoped that when they qualify they will ease the staff shortage at the abattoir. As will be seen in the report on meat inspection, most of the meat leaving Funtley Abattoir has been fully inspected and stamped.

One of the most important pieces of environmental legislation became operative during the year when the Offices, Shops and Railway Premises Act came into force on the 1st August, 1964. This Act makes provision for securing the health, safety and welfare of persons employed to work in office or shop premises and provision for securing the health, safety and welfare of persons employed to work in certain railway premises. In other words, most of the health, safety and welfare provisions contained in the Factories Acts are now applicable for workers in offices, shops and railway premises. The Public Health Department instead of the Factory Inspectorate is responsible for the administration of most of this Act. Agricultural workers are still not given the full health, safety and welfare protection afforded to other workers and some similar legislation is required for them.

I should like to express my gratitude to Mr. D. E. C. Hayward, 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 :

\*D. E. C. HAYWARD, M.A.P.H.I., D.S.A.A.

### Additional Public Health Inspectors :

- \*†J. N. ADAMS, M.A.P.H.I., M.R.S.H. (from January 1964)
- \*G. R. ALLENBY, M.A.P.H.I., M.R.S.H.
- \*†J. D. ANDREWS, M.A.P.H.I. (to May 1964)
- \*†R. D. PALACIO, M.A.P.H.I. A.R.S.H.
- \*N. RHODES, M.A.P.H.I.
- \*†L. W. RIVETT, M.A.P.H.I.
- \*A. W. P. ROBINSON
- R. UPTON, M.A.P.H.I., M.R.S.H.
- \*I. H. WALTERS (from August 1964)

\* Meat and Other Foods Certificate.

† Smoke Inspector's Certificate.

### Authorised Meat Inspector :

J. F. FLEMING (from August 1964)

### Rodent Control :

D. C. BEALE  
V. GOODFELLOW

### Senior Clerk :

MRS. M. B. LEWIS

### Junior Clerk :

Miss S. DANN

## Section I

## STATISTICS AND SOCIAL CONDITIONS OF THE AREA

Area of District — 18,352 acres.

Population —

Registrar-General's estimate of population for 1964 — 68,690.

Number of Inhabited Houses at end of 1964 — 20,800.

Rateable Value at 1st April, 1964 — £2,445,604

Sum represented by a Penny Rate (1964-65) — £10,235.

## SUMMARY OF VITAL STATISTICS FOR THE YEAR

## (1) LIVE AND STILL BIRTHS, Etc.

## Total Deaths from Special Causes, 1964

				Male	Female	Total
				—	—	—
<b>Live Births :</b>						
Total registered	...	...	...	660	689	1,349
Legitimate	...	...	...	615	648	1,263
Illegitimate	...	...	...	45	41	86
<b>Still Births :</b>						
Total registered	...	...	...	9	13	22
Legitimate	...	...	...	9	13	22
Illegitimate	...	...	...	—	—	—
Total live and still births	...	...	...	669	702	1,371
<b>Deaths :</b>						
Total registered	...	...	...	348	272	620
Infants under 1 year (total)	...	...	...	18	14	32
Infants under 1 year (legitimate)	...	...	...	17	13	30
Infants under 1 year (illegitimate)	...	...	...	1	1	2
Neonatal deaths — under 4 weeks						
(legitimate)				15	11	26
Neonatal deaths — under 4 weeks						
(illegitimate)				1	1	2
Early neonatal deaths — under 1 week						
(legitimate)				11	10	21
Early neonatal deaths — under 1 week						
(illegitimate)				1	1	2
<b>Maternal Mortality :</b>						
Pregnancy, childbirth and abortion	...	...	...	—	2	2
<b>Deaths from Special Causes :</b>						
Pulmonary Tuberculosis	...	...	...	—	—	—
Other forms of Tuberculosis	...	...	...	—	—	—
Malignant Neoplasms	...	...	...	62	49	111
Pneumonia	...	...	...	18	20	38
Whooping Cough	...	...	...	—	—	—
Measles	...	...	...	—	—	—
Diphtheria	...	...	...	—	—	—
Poliomyelitis	...	...	...	—	—	—



**(2) BIRTH RATES, TOTAL DEATH RATE, INFANT  
DEATH RATE, Etc., 1964**

	Fareham U.D.	Adminis- trative County	England and Wales
<b>Birth Rate :</b>			
Per 1,000 population, 1964 ...	19.64	20.1	18.4
Illegitimate live births per cent of total live births ...	6.38	5.8	7.2
<b>Still Birth Rate :</b>			
Per 1,000 total (live and still) births, 1964 ...	16.05	13.4	16.4
<b>Death Rate :</b>			
Per 1,000 population, 1964 ...	9.03	10.1	11.3
<b>Maternal Mortality Rate :</b>			
Per 1,000 total (live and still) births : Pregnancy, childbirth and abortion ...	1.46	0.28	0.25
<b>Death Rate of Infants under 1 Year :</b>			
All infants per 1,000 live births ...	23.72	18.9	20.0
Legitimate infants per 1,000 legiti- mate live births ...	23.75	18.8	—
Illegitimate infants per 1,000 ille- gitimate live births ...	22.74	20.6	—
Neonatal deaths per 1,000 live births ...	20.76	13.4	13.8
Early neonatal deaths (under 1 week) per 1,000 live births ...	17.05	11.6	—
Perinatal deaths (still births and deaths under 1 week combined) per 1,000 live and still births ...	32.82	24.8	28.2
<b>Death Rate — Special Causes :</b>			
Per 1,000 population, 1964 :			
Pulmonary Tuberculosis ...	0.00	0.03	0.047
Other Forms of Tuberculosis ...	0.00	0.007	0.006
Malignant Neoplasms ...	1.62	1.97	2.2
Pneumonia ...	0.55	0.53	—
Influenza ...	0.00	0.009	—

(3) PRINCIPAL VITAL STATISTICS OF THE URBAN DISTRICT, 1955-1964

	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
Population ...	47890	50060	51770	54140	56840	59760	60560	63170	65310	68690
(a) Birth Rate ...	17.08	16.96	18.76	17.89	18.90	18.52	19.32	20.12	19.61	19.64
(b) Still Birth Rate ...	22.70	25.26	17.21	15.24	17.38	21.22	13.49	11.66	15.37	16.05
(a) Death Rate ...	11.11	10.77	10.08	10.78	10.43	9.49	10.25	10.45	10.26	9.03
(b) Maternal Mortality Rate ...	2.39	0.00	0.00	1.01	0.00	0.00	0.00	0.00	0.00	1.46
(c) Infant Mortality Rate...	28.12	25.91	12.36	17.54	19.55	26.20	12.82	20.46	19.52	23.72
(a) Pulmonary Tuberculosis Death Rate ...	0.10	0.10	0.08	0.09	0.04	0.08	0.05	0.06	0.02	0.00
(a) Pneumonia Death Rate ...	0.50	0.50	0.31	0.38	0.40	0.47	0.64	0.43	0.46	0.55
(a) Malignant Neoplasm Death Rate ...	2.07	1.70	1.72	1.93	1.81	1.96	1.75	2.06	1.82	1.62

(a) Rate per 1,000 population. (b) Rate per 1,000 live and still births. (c) Rate per 1,000 live births.



## (4) CAUSES OF DEATH AT DIFFERE

Cause of Death					Male	Female	T
1.	Tuberculosis of Respiratory System	...	...	...	-	-	
2.	Other Forms of Tuberculosis	...	...	...	-	-	
3.	Syphilitic Disease	...	...	...	-	1	
4.	Diphtheria	...	...	...	-	-	
5.	Whooping Cough	...	...	...	-	-	
6.	Meningococcal Infections	...	...	...	-	-	
7.	Acute Poliomyelitis	...	...	...	-	-	
8.	Measles	...	...	...	-	-	
9.	Other Infective and Parasitic Diseases	...	...	...	-	-	
10.	Malignant Neoplasm — Stomach	...	...	...	7	7	
11.	Malignant Neoplasm — Lung, Bronchus	...	...	...	19	4	
12.	Malignant Neoplasm — Breast	...	...	...	-	10	
13.	Malignant Neoplasm — Uterus	...	...	...	-	3	
14.	Other Malignant and Lymphatic Neoplasms	...	...	...	34	24	
15.	Leukaemia, Aleukaemia	...	...	...	2	1	
16.	Diabetes	...	...	...	3	3	
17.	Vascular Lesions of Nervous System	...	...	...	33	39	
18.	Coronary Disease, Angina	...	...	...	99	45	
19.	Hypertension with Heart Disease	...	...	...	3	8	
20.	Other Heart Disease	...	...	...	27	54	
21.	Other Circulatory Disease	...	...	...	16	8	
22.	Influenza	...	...	...	-	-	
23.	Pneumonia	...	...	...	18	20	
24.	Bronchitis	...	...	...	19	6	
25.	Other Diseases of Respiratory System	...	...	...	4	1	
26.	Ulcer of Stomach and Duodenum	...	...	...	3	1	
27.	Gastritis, Enteritis and Diarrhoea	...	...	...	1	2	
28.	Nephritis and Nephrosis	...	...	...	2	-	
29.	Hyperplasia of Prostate	...	...	...	3	-	
30.	Pregnancy, Childbirth, Abortion	...	...	...	-	2	
31.	Congenital Malformations	...	...	...	5	2	
32.	Other defined and ill-defined Diseases	...	...	...	36	25	
33.	Motor Vehicle Accidents	...	...	...	8	-	
34.	All other Accidents	...	...	...	4	5	
35.	Suicide	...	...	...	2	1	
36.	Homicide and Operations of War	...	...	...	-	-	
TOTAL					348	272	2

## PERIODS OF LIFE DURING 1964

nder 4 eeks	4 wks. and under 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	2	-	5	7
-	-	-	-	-	-	-	2	7	9	5
-	-	-	-	-	-	1	4	1	3	1
-	-	-	-	-	-	-	2	-	-	1
-	-	-	2	1	-	2	3	11	16	23
-	-	-	-	-	1	-	-	-	1	1
-	-	-	-	-	-	-	-	-	3	3
-	-	-	-	1	-	-	3	5	25	38
-	-	-	-	-	-	3	8	35	44	54
-	-	-	-	-	-	-	1	1	1	8
-	-	-	-	1	-	2	3	3	10	62
-	-	-	-	-	1	-	1	4	8	10
-	-	-	-	-	-	-	-	-	-	-
1	1	-	-	1	-	1	-	3	7	24
-	-	-	-	-	-	-	-	3	12	10
-	-	-	-	-	-	-	-	1	2	2
-	-	-	-	-	-	-	2	-	-	2
-	-	-	-	-	-	-	-	1	1	1
-	-	-	-	-	-	-	1	1	-	-
-	-	-	-	-	-	-	-	-	2	1
-	-	-	-	1	-	1	-	-	-	-
4	2	1	-	-	-	-	-	-	-	-
23	1	1	-	1	2	-	4	6	6	17
-	-	-	-	1	1	1	2	1	2	-
-	-	1	-	-	-	-	-	-	2	6
-	-	-	-	-	-	1	-	1	-	1
-	-	-	-	-	-	-	-	-	-	-
28	4	3	2	7	5	12	38	84	159	278



## 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**

Requests for ambulance transport in the area are dealt with as follows :

COUNTY AMBULANCE STATION, HIGHLANDS ROAD,  
FAREHAM :—

Monday to Friday ... 8 a.m. to 6 p.m.

Saturday ... 8 a.m. to 12 noon.

(Telephone : Titchfield 3434)

CENTRAL AMBULANCE CONTROL, WINCHESTER :—

Monday to Friday ... 6 p.m. to 8 a.m. next day

Weekends ... 12 noon Saturday to 8 a.m. Monday

Bank and Public Holidays All day

(Telephone : Winchester 61644)

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,

Wickham Road, FAREHAM  
Tel. Fareham 2263

## WEDNESDAYS

9.45 a.m. to	}	Patients previously examined
12 noon		
2.00 p.m. to		
4 p.m.		

## THURSDAYS

9.45 a.m. to	}	Patients previously examined
12 noon		

2.00 p.m. to 4 p.m. } New patients

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

## (2) Venereal Diseases

Saint Mary's Hospital,  
Milton, PORTSMOUTH  
Tel. Portsmouth 22331

MALES  
Tuesdays & 9.30 a.m. to 11.45 a.m.  
Thursdays 4.30 p.m. to 6.45 p.m.  
Saturdays 9.30 a.m. to 11.45 a.m.

FEMALES  
Mondays 4.30 p.m. to 6.45 p.m.  
Wednesdays 2.00 p.m. to 4 p.m.  
4.30 p.m. to 6.30 p.m.  
Fridays 9.30 a.m. to 11.45 a.m.

44 Bullar Street,  
SOUTHAMPTON  
Tel. Southampton 23021

MALES  
Mondays to 9 a.m. to 12 noon  
Fridays 5. p.m. to 7 p.m.

46 Bullar Street,  
SOUTHAMPTON

FEMALES  
Mondays 12 noon to 1 p.m.  
Tuesdays 2 p.m. to 7 p.m.  
Wednesdays 2 p.m. to 4 p.m.  
Thursdays 2 p.m. to 7 p.m.  
Fridays 2 p.m. to 4 p.m.

## (3) Maternity and Child Welfare

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

County Council Health Centre, Fridays, all day, commencing  
West Street, FAREHAM 9.30 a.m.

Working Men's Club, Tuesdays, all day  
Hill Park, FAREHAM

Memorial Hall, Locks Heath Second and fourth Tuesdays,  
2 p.m.

British Legion Hall, Park Gate Thursdays, all day

Methodist Church Hall, Thursdays, all day, commenc-  
PORTCHESTER ing 10 a.m.

British Red Cross Hut, Second and fourth Wednesdays  
Seafeld Road, PORTCHESTER 2 p.m.

Village Hall, STUBBINGTON Thursdays, all day, commenc-  
ing 10 a.m.

Parish Hall, TITCHFIELD First and third Mondays, 2 p.m.

Victory Hall, WARSASH First and third Mondays, 2 p.m.



**(4) Ante-Natal**

County Council Health Centre, Tuesdays, 2 p.m.  
West Street, FAREHAM

Methodist Church Hall, First, third and fourth Mon-  
PORTCHESTER days, 2 p.m.

**Relaxation Classes**

County Council Health Centre, Monday and Wednesday after-  
West Street, FAREHAM noons

Methodist Church Hall, Tuesday afternoons  
PORTCHESTER

Village Hall, STUBBINGTON Friday afternoons

Community Centre, Friday afternoons  
SARISBURY GREEN

**Institutional Provisions for Mothers and Children**

(provided by the Regional Hospital Board) :—

Blake Maternity Home, GOSPORT

Blackbrook House, FAREHAM

St. Mary's Hospital, PORTSMOUTH

**(5) School Medical Inspections**

County Council Health Centre, First and third Friday morn-  
West Street, FAREHAM ings. Medical examination  
and advice only—no treat-  
ment

**(6) Child Guidance**

The Gables, Attendance by appointment  
Spring Garden Lane, only  
GOSPORT

**(7) Dental Clinic**

County Council Health Centre, Attendance by appointment  
West Street, FAREHAM from the County Dental  
Officer

**(8) Eye Clinic**

St. Christopher's Hospital, Tuesdays, all day, and Wed-  
Wickham Road, FAREHAM nesday mornings

**(9) Orthopaedic Minor Clinic**

County Council Health Centre, Third Wednesdays, 10 a.m.,  
West Street, FAREHAM alternate months

### **Children's Remedial Exercises — Orthopaedic**

St. Christopher's Hospital, Wickham Road, FAREHAM	Mondays, Wednesdays and Fri- days, all day
--	---

### **Physiotherapy**

St. Christopher's Hospital, Wickham Road, FAREHAM	Monday to Friday, all day
--	---------------------------

#### **(10) Skin Clinic**

St. Christopher's Hospital, Wickham Road, FAREHAM	Alternate Saturday mornings
--	-----------------------------

#### **(11) Physical Medicine Clinic**

St. Christopher's Hospital, Wickham Road, FAREHAM	Monday afternoons
--	-------------------

#### **(12) Speech Therapy**

County Council Health Centre, West Street, FAREHAM	Monday morning Thursday, all day
The Gables, Spring Garden Lane, GOSPORT	Tuesday, all day Friday, all day

#### **(d) Vaccination**

Vaccination against Smallpox is carried out by General Medical Practitioners and at some Child Welfare Centres free of charge under the National Health Services Act, 1946.

NOTE : Parents are advised to have their children vaccinated preferably in the second year of life.

#### **(e) Hospitals**

Apart from the Geriatric Unit at St. Christopher's Hospital, there are no general hospitals in the Urban District. At present, 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 St. Mary's Hospital, Portsmouth.

Special hospital facilities are provided for Smallpox.

Treatment for Tuberculosis is available at Bishopstoke and Southampton Chest Hospital.

#### **(f) Homes for the Aged**

The Hampshire County Council provide residential accommodation for 45 aged persons at Uplands, Park Lane, Fareham.



## Section III

## SANITARY CONDITIONS OF THE AREA

## 1. Water Supply

The Urban District is supplied by two large water companies — the Portsmouth and Gosport Water Company and the Southampton Waterworks. The number of houses and the approximate number of persons supplied in the different Wards are as follows :—

- (a) Portsmouth and Gosport Water Company —  
supplying FAREHAM —  
9,318 houses, 29,655 population.
- (b) Portsmouth and Gosport Water Company —  
supplying PORTCHESTER —  
4,071 houses, 12,280 population.
- (c) Portsmouth and Gosport Water Company —  
supplying CROFTON —  
2,649 houses, 7,787 population.
- (d) Southampton Water Works —  
supplying LOCKS HEATH, SARISBURY, TITCHFIELD  
AND WARSASH —  
4,568 houses, 18,272 population.

Since 22nd June, 1964, the Portsmouth and Gosport Water Company have been operating their own laboratory. This enables them to take frequent water samples for both bacteriological and chemical analyses. This Department also takes regular weekly samples of water for bacteriological examination. The laboratory reports show that a very high standard of bacteriological purity in the water is maintained.

## 2. Drainage and Sewerage.

The Western Wards Main Drainage Scheme is now in its final stages and is due for completion within the final half of 1965. To date about 1,300 properties have been connected with a consequent reduction in the need for cesspit emptying.

The Council have reduced the number of vehicles employed on this work to two.

Gulley cleansing and flushing has greatly increased with the growth of the district and two vehicles are now employed full-time on this service.

## 3. Refuse Collection

To keep pace with the rapid growth of development and the subsequent extension of this service, new vehicles have been purchased to maintain the weekly collection from domestic and other premises, the new vehicles being of 50 cu. yd. capacity.

4. Sanitary Inspections of the Urban District  
Table (1) — Inspections for all Purposes and Notices served

PREMISES, ETC.	INSPECTIONS	RE-VISITS	DEFECTS	NOTICES			
				SERVED		COMPLIED WITH	
				Inform.	Stat.	Inform.	Stat.
Houses: Structural ...	89	600	36	31	17	36	11
Rent Act ...	2	7	—	—	—	—	—
Grants... ..	60	57	—	—	—	—	—
Rehousing ...	50	12	—	—	—	—	—
Overcrowding...	4	2	—	—	—	—	—
Water Supply...	18	28	7	7	—	7	—
Closets... ..	11	4	7	7	—	5	—
Drainage ...	298	303	149	112	10	104	10
Infectious Disease ...	97	40	—	—	—	—	—
Vermineous Premises ...	17	20	—	—	—	—	—
Moveable Dwellings ...	271	128	2	3	—	3	—
Houseboats ...	3	17	1	1	—	—	—
Factories ...	179	92	23	23	—	25	—
Dairies ...	9	—	—	—	—	—	—
Offices, Shops & Railway Premises Act ...	237	93	19	84	—	7	—
Refuse ...	57	127	9	11	3	6	2
Animals ...	27	40	4	4	—	2	—
Ditches ...	26	60	3	4	—	4	—
Mosquito Control ...	3	8	—	—	—	—	—
Other Insects ...	9	2	—	—	—	—	—
Offensive Trades ...	51	—	—	—	—	—	—
Rodent Control ...	2,198	5,028	—	—	—	—	—
Pet Animals Act ...	2	—	—	—	—	—	—
Animal Boarding Est. Act	14	6	—	—	—	—	—
Clean Air Act ...	83	45	8	4	—	2	—
Sewers ...	6	—	—	—	—	—	—
Noise Abatement ...	40	33	3	3	—	3	—
Sea Water ...	24	—	—	—	—	—	—
Agricultural Welfare ...	2	—	—	—	—	—	—
Miscellaneous ...	310	194	2	2	1	2	1
TOTALS ...	4,197	6,856	273	296	31	206	24



Table (2) — Complaints

NATURE OF COMPLAINT	NUMBER RECEIVED	CON-DITIONS REMEDIED	REFERRED TO OTHER DEPTS.	NO ACTION REQUIRED	OUT-STANDING	ADVISED
General Housing Defects ...	36	18	3	7	4	4
Overcrowding ...	27	—	26	1	—	—
Water Supply ...	6	4	—	—	—	2
Drainage and Cesspools ...	128	101	13	3	4	7
Closets ...	13	10	1	—	—	2
Refuse ...	24	14	2	2	1	5
Ditches ...	9	5	2	—	—	2
Animals ...	17	8	1	3	1	4
Insect Pests ...	24	13	1	3	—	7
Verminous Premises ...	17	12	—	2	—	3
Smoke and Smells ...	65	23	3	1	19	19
Noise and Miscellaneous ...	31	14	2	5	—	10
Food ...	42	—	—	—	—	—
TOTALS ...	439	222	54	27	29	65

# 5. Inspections under Factories Acts, 1937 and 1948

Table (1)

Premises	No. on Reg- ister	Number of		
		In- spect- ions	Writ- ten Not- ices	Occu- piers Prose- cuted
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	11	10	—	—
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority ...	196	261	—	—
(iii) Other premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises) ...	—	—	—	—
TOTALS ... ..	207	271	—	—



Table (2)

Particulars	No. of cases in which defects were				No. of Pros- ecu- tions
	Found	Rem- edied	Referred		
			To H.M. Ins- pector	By H.M. Ins- pector	
Want of cleanliness ...	3	3	—	—	—
Overcrowding ... ..	—	—	—	—	—
Unreasonable temperature	—	—	—	—	—
Inadequate ventilation ...	—	—	—	—	—
Ineffective drainage of floors ... ..	—	—	—	—	—
Sanitary conveniences :—					
(a) Insufficient... ..	2	2	—	—	—
(b) Unsuitable or defective ...	18	20	—	1	—
(c) Not separate for sexes	—	—	—	—	—
Other defects (not inclu- ding outworkers' pre- mises) ... ..	—	—	—	—	—
TOTAL ... ..	23	25	—	1	—

(There are 35 outworkers' premises in the Urban District)

## **6. Shops Act, 1950**

One hundred visits were made to new shops or to premises where a change of occupier had occurred. Stocks of the relevant notices are retained in the Department for sale to shop occupiers.

## **7. Offices, Shops and Railway Premises Act, 1963**

By the end of the year 443 premises were registered and of these 237 were inspected. Eighty-four informal notices were served requiring work necessary for the premises to comply.

## **8. Caravan Sites and Control of Development Act, 1960**

Nine licences were in operation during the year in respect of sites in the area, permitting the siting of 152 residential caravans and 212 holiday caravans.

Sixteen individual site licences are in operation. There are, in addition, a number of caravans in the area which are, by virtue of exemptions provided in the Act, not subject to Planning Permission or site licence.

## **9. Pet Animals Act, 1951, and Animal Boarding Establishments Act, 1963**

During the year 2 licences were renewed under the Pet Animals Act and 11 licences issued under the Animal Boarding Establishments Act.



## 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) ... ..	416
(b) Number of inspections made for the purpose ...	935
(2) (a) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925 and 1932 ... ..	30
(b) Number of inspections made for the purpose ...	134
(3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation ... ..	17
(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 ... ..	182

## 2. Remedy of Defects during the year without service of Formal Notices

Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their officers ... ..	152
--	-----

## 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 ... ..	10
(2) Number of dwelling-houses rendered fit after service of formal notices :—	
(a) By owners ... ..	9
(b) By Local Authority 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 ... ..	10
(2) Number of dwelling-houses in which defects were remedied after service of formal notices :—	
(a) By owners ... ..	8
(b) By Local Authority in default of owners ...	5

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 ... ..	4
(2) Number of dwelling houses demolished in pursuance of Demolition Orders ... ..	3
(3) Number of dwelling-houses demolished after informal action ... ..	—
(4) Number of dwelling-houses demolished (Clearance Areas) ... ..	3

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 ... ..	—
(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 ... ..	2
Number of decisions not to issue certificates ... ..	—
Number of decisions to issue certificates ... ..	2
(a) in respect of some but not all defects ... ..	1
(b) in respect of all defects ... ..	1
Number of undertakings given by landlords ... ..	1
Number of undertakings refused by Local Authority ... ..	—
Number of certificates issued ... ..	1
Number of inspections made for the purpose ... ..	9
Applications by landlords to L.A. for cancellation of certificates ... ..	—
Objections by tenants to cancellation of certificates ... ..	—
Decisions by L.A. to cancel in spite of tenants' objection ... ..	—
Certificates cancelled by Local Authority ... ..	—
Certificates as to the remedying of defects specified in a landlords' undertaking to remedy defects ... ..	—



## 5. Overcrowding

- (a) The number of dwellings overcrowded at the end of the year, together with the number of families and the number of persons dwelling therein :

2 dwellings overcrowded  
4 families and 13 persons concerned

- (b) The number of new cases of overcrowding reported :  
8 new cases.

- (c) The number of cases of overcrowding relieved and the number of persons concerned :

6 cases relieved  
41 persons concerned

- (d) Particulars of any case in which dwelling-houses in respect of which the Local Authority have taken steps for the abatement of overcrowding have again become overcrowded :

Nil

## HOUSING PROGRESS TO 31st DECEMBER, 1964

Site	Dwel- lings in Scheme	Com- pleted to 31/12/63	Com- pleted during 1964	Under construc- tion at 31/12/64
<b>Aluminium Prefabricated Houses</b>				
Stow Estate, Fareham ... ..	100	53	—	—
<b>Permanent Dwellings</b>				
<b>FAREHAM :</b>				
Gudge Heath Lane ... ..	82	82	—	—
Salterns ... ..	12	12	—	—
Colenso Road ... ..	8	8	—	—
Elmhurst Road ... ..	78	78	—	—
Mill Road (Alexander Grove) ...	50	50	—	—
Hoeford ... ..	48	48	—	—
Highfield Avenue ... ..	6	6	—	—
Serpentine Road ... ..	30	30	—	—
Ranvilles Lane, Catisfield ...	2	2	—	—
Isolation Hospital (Frosthole Close)	16	16	—	—
Gordon Road ... ..	2	2	—	—
Wallisdean ... ..	6	6	—	—
Longfield Avenue ... ..	8	8	—	—
St. Anne's Grove ... ..	2	2	—	—
Thorni Avenue ... ..	2	2	—	—
Fareham Park (including Nashe Way) ... ..	375	323	—	52
Fareham Park—Western Extension	187	143	8	36
West End Estate ... ..	646	186	68	272
Redlands Lane ... ..	30	30	—	—
Cams Alders ... ..	120	—	—	—
<b>PORTCHESTER :</b>				
Orchard Grove and Cranleigh Road	45	45	—	—
Wicor Mill Lane ... ..	33	33	—	—
Hillway ... ..	48	48	—	—
Wicor ... ..	202	202	—	—
Norman Close ... ..	3	3	—	—
Riley Way ... ..	2	2	—	—
Roman Grove ... ..	168	168	—	—
Roman Grove Extension ...	42	36	—	—
<b>CROFTON :</b>				
Mays Lane ... ..	42	42	—	—
Marks Road ... ..	40	40	—	—
East House Estate ... ..	41	41	—	—
St. Mary's Road ... ..	74	20	—	—
<b>TITCHFIELD :</b>				
West Hill ... ..	15	15	—	—
Southampton Hill ... ..	10	10	—	—
Castle Street ... ..	5	5	—	—
Bellfield ... ..	38	38	—	—
Bellfield Extension... ..	67	67	—	—
<b>LOCKS HEATH :</b>				
Hunts Pond Road ... ..	61	61	—	—
<b>SARISBURY :</b>				
Barnes Lane ... ..	49	49	—	—
Winnards Park ... ..	121	121	—	—
<b>WARSASH :</b>				
Osborne Road ... ..	14	14	—	—
Church Road ... ..	42	42	—	—
<b>TOTALS</b> ... ..	<b>2,872</b>	<b>2,136</b>	<b>76</b>	<b>360</b>



The number of Council dwellings completed during 1964 was 76, lower than anticipated, but showing an upward trend which will continue in 1965. A further 38 prefabricated dwellings at Stow Estate have been demolished, leaving 53 on the site. Further demolitions will continue as the other prefabs become vacant, untimately allowing this site to be redeveloped.

### Private Housing

The number of private houses completed in 1964 was 723.

## Section V

## INSPECTION AND SUPERVISION OF FOOD

## (1) MILK SUPPLY

**Milk (Special Designation) Regulations, 1963**

The following licences were in operation during the year :—

Dealers' (Pasteurisers') Licences	...	...	2
Dealers' (Tuberculin-Tested) Licences	...	...	2
Dealers' (Pre-packed Milk) Licences	...	...	18

**Sampling**

Samples were taken regularly from the two pasteurising plants and milk dealers to ensure that the milk was satisfactory, as follows :—

Pasteurised Milk	...	...	...	137 samples
Sterilised Milk	...	...	...	2 samples
Tuberculin-Tested (Raw Milk)	...	...	...	28 samples
Tuberculin-tested (Pasteurised Milk)	...	...	...	3 samples

Nine samples did not conform, but repeat samples proved satisfactory.

**Antibiotic Testing**

Samples of raw milk delivered to the dairy were taken during the year and submitted for antibiotic tests. Fifty-seven samples were taken and of these two were found to contain a residue of penicillin. Producers were advised that they must withhold the milk from treated animals for the period stated on the label of the antibiotic preparation used.

**Brucellosis**

Forty-five samples of raw milk were also examined for the presence of brucella but no organisms were isolated.

**Tuberculosis**

Six samples of raw milk were submitted for biological examination. No tubercle bacilli were isolated.

**Liquid Egg (Pasteurisation) Regulations, 1963**

There are no egg pasteurising plants within the Urban District and no samples were taken. Liquid egg from the two egg-packing stations is used for animal feeding only.



## (2) FOOD AND DRUGS ACT, 1955

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

The following samples were submitted for analysis :—

FOODS :				FOODS (cont.) :			
Apple Juice	...	...	1	Potted Shrimps	...	...	1
Blackcurrant Juice	...	...	1	Rilchoc	...	...	1
Blackcurrants in Heavy Syrup	...	...	1	Rum Flavour Poppets	...	...	1
Buttercake Biscuits	...	...	1	Salmon (Canned)	...	...	1
Casserole of Meat	...	...	1	Shandy	...	...	1
Champagne Perry and Gin	...	...	1	Skimmed Milk Powder	...	...	1
Cherry Wine	...	...	1	Slimma Soup	...	...	1
Chicken Croquette	...	...	1	Soya Flour	...	...	1
Chocolate Corn Crisps	...	...	1	Spanish Wine	...	...	1
Chocolate Liqueurs	...	...	1	Steak and Kidney Pie	...	...	1
Clotted Cream	...	...	1	Stewed Steak and Gravy	...	...	1
Corned Beef with Cereal	...	...	1	Strawberry Flavour Straws	...	...	1
Corned Mutton	...	...	1	Tomato Piquant	...	...	1
Crab Spread with Butter	...	...	1	White Crabmeat	...	...	1
Cream British Sherry	...	...	1				—
Creamed Coconut	...	...	1				52
Drinking Chocolate	...	...	1				==
Farmhouse Butter	...	...	1				
Fruit Salad	...	...	1	DRUGS :			
Ginger in Syrup	...	...	1	Anti-Smoking Pastilles	...	...	1
Glaze Pineapple	...	...	1	Antiseptic Aerosol Spray	...	...	1
Grape Juice	...	...	1	Aquaclene Tablets	...	...	1
Ground Almonds	...	...	1	Biobalm	...	...	1
Instant Coffee	...	...	2	Cod Liver Oil and Malt Extract	...	...	1
Instant Orange Juice	...	...	1	Cream of Tartar	...	...	1
Jam Sandwich with Butter Cream Filling	...	...	1	Indigestion Tablets	...	...	1
Lamb Stew	...	...	1	Kruschen Salts	...	...	1
Lemon Barley Water	...	...	1	Ointment	...	...	1
Liqueur Chocolates	...	...	1				—
Lucozade	...	...	1				9
Macaroni, Tomatoes, Beef and Bacon	...	...	1				==
Marzipan	...	...	1				
Milk Gums made with Full Cream Milk	...	...	1	MILK :			
Minced Pork in Jelly	...	...	1	Ordinary Milk	...	...	48
Mixed Grill	...	...	1	Channel Island Milk	...	...	12
Non-Alcoholic Ginger Wine	...	...	1				—
Essence	...	...	1				60
Pork Luncheon Meat	...	...	1				==



Four samples were criticised by the Public Analyst for not being labelled in accordance with the Labelling of Food Order. In each case the manufacturers agreed to amend the labels as necessary. Three meat preparations were found to be deficient in meat and in two cases the manufacturers agreed to increase the meat content. The third, a sample of minced pork in jelly, was found to be at least four years old and immediate steps were taken to withdraw the product from sale.

Seven samples of milk were deficient in the limit of solids-not-fat, which in the opinion of the Analyst was due to the condition of the cows and not to extraneous water.

Forty-two complaints concerning unsound food or foreign bodies in food were dealt with. One case of glass in sweets and another of a beetle in a loaf were successfully prosecuted; a third prosecution concerning a stone in a milk bottle was given an absolute discharge on payment of costs. Several cases of dirty milk bottles were referred to a neighbouring authority for action, on legal advice. A number of mouldy pies and cakes were carefully investigated, but uncertainty as to deliveries or undecipherable code marks precluded legal action. These mouldy articles are "hardy annuals" in any report and until manufacturers can be persuaded or coerced into date-stamping their products they will continue to appear regularly. Complaints concerning canned meat were high on the list; since the Aberdeen outbreak the public are extremely suspicious and several cans were submitted to the Public Analyst for examination, all with satisfactory results. The remains of a restaurant meal were brought hastily to the office when the diner discovered long black hairs attached to pieces of meat. The Analyst confirmed that the suspected cat meat was in fact chicken and the hairs had no feline connection.

Eighty-eight raw milk samples and sixteen school milks were analysed at the office with satisfactory results.

## Section 9

The following visits were made for the purpose of examining food :—

Butchers	...	11
Fishmongers	...	2
Grocers ...	...	78
Others ...	...	13
		<hr/>
		104
		<hr/>



and the undermentioned quantities of food were condemned :—

Meat	...	...	956-lbs.	9-ozs.
Fish	...	...	56-lbs.	0-ozs.
Canned Meat	...	...	700-lbs.	4-ozs.
Canned Fish	...	...	53-lbs.	4-ozs.
Canned Fruit	...	...	1,071-lbs.	3-ozs.
Canned Vegetables	...	...	524-lbs.	9-ozs.
Canned Puddings	...	...	12-lbs.	4-ozs.
Conserves	...	...	161-lbs.	7-ozs.
Cereal	...	...	16-lbs.	8-ozs.
Confectionery	...	...	103-lbs.	15-ozs.
Dried Fruit	...	...	35-lbs.	0-ozs.
Frozen Meat	...	...	793-lbs.	11-ozs.
Frozen Meat Products	...	...	396-lbs.	3-ozs.
Frozen Vegetables	...	...	3,821-lbs.	5-ozs.
Frozen Fruit	...	...	62-lbs.	10-ozs.
Frozen Fish	...	...	2,150-lbs.	1-oz.
Frozen Confectionery	...	...	407-lbs.	9-ozs.
				<hr/>
				11,322-lbs. 6-ozs.
				<hr/>

### Section 13 — Food Hygiene Regulations

One of the most important events of the year in the field of food hygiene was the Aberdeen typhoid outbreak. The importance of proper storage and handling of cooked meats was forcibly brought home to traders and public alike. The Ministry issued code numbers of the suspect tins of corned beef and tongue and a full-scale search of food premises in the district was carried out. Some five hundred visits were made and forty cans were discovered and withdrawn from sale.

Six hundred and seventy-five routine inspections were made and seventeen informal notices served. The Food Inspector does not operate on police lines, thirsting to catch defaulters and prosecute offenders ; his approach to food handlers should be as a friend and adviser rather than as an official. The Food Hygiene Regulations provide the adequate powers but the onus of protecting food from contamination is always on the occupier of the food premises or on the food handler — never upon the customer.

For instance, live animals may not be carried with food unless necessary precautions against contamination are taken, animals not intended for slaughter are not allowed in slaughter-houses nor are they permitted in a milk room. But dogs are still tolerated in our food shops if accompanied by a customer. A food handler commits an offence if he uses tobacco or snuff

whilst handling open food, or while in a room in which open food is sold, yet it is not uncommon to see a customer smoking whilst peering over food counters.

Surely our Food Hygiene code is incomplete when the public are allowed to introduce a possible source of infection and perhaps to contaminate other people's food.

### **Section 16 — Registered Premises**

*Ice Cream* : Five applications were made during the year for registration of premises for the sale and storage of ice cream. The total number of premises registered is 212.

Sixty visits were made for sampling purposes and seventy-eight samples were obtained with the following results :—

Grade I	...	60	Grade III	...	6
Grade II	...	6	Grade IV	...	6

Grades I and II are satisfactory results. The retailers of the Grades III and IV samples were advised on handling and storage and in some cases the manufacturer was notified and subsequent samples were satisfactory.

Sixteen samples of ice-lollies were satisfactory.

### **(3) EDUCATIONAL ACTIVITY**

Several bodies requested a speaker on public health topics during the year and the talks given were well received. Window space in Council offices in the shopping area has been used for the display of health propaganda with good effect.



TABLE OF INSPECTIONS OF FOOD PREMISES

	Number on Register	Inspections	Re-visits	Notices Served				Notices Complied with										
				Food and Drugs Act	Shops Act	Public Health Act	Total	Food and Drugs Act	Shops Act	Public Health Act	Total	Washing Facilities F.H. Regs. — 16	Cleansing Facilities F.H. Regs. — 19	Protection of Food F.H. Regs. — 8, 9 and 17	Shops Act Sanitary Accommodation	Public Health Act Sanitary Accommodation	Total	
Butchers ... ..	29	75	2	3	1	1	3	1	1	1	1	1	1	1	1	1	1	2
Cafes and Restaurants ... ..	28	84	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Chemists ... ..	14	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Delivery Vans and Stalls ... ..	12	82	1	3	1	1	3	1	1	1	1	1	1	1	1	1	1	3
Flour Confectioners ... ..	17	26	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Fishmongers ... ..	25	17	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Greengrocers ... ..	123	205	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Grocers ... ..	24	59	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Hotels, etc....	84	31	1	2	1	1	1	2	2	2	2	2	2	2	2	2	2	2
Ice Cream ... ..	37	13	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Licensed Premises...	17	40	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Sugar Confectionery ... ..	316	94	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Food Factories ... ..	103	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Visits for Sampling ... ..																		
Visits for Condemnnations...																		
Visits <i>re</i> Complaints ... ..																		
TOTALS ... ..	410	1188	16	11	1	5	17	3	—	4	7	2	2	4	1	1	1	10



#### (4) MEAT INSPECTION — FAREHAM ABATTOIR

The Senior Meat Inspector reports as follows :—

The number of animals sent for slaughter at Funtley Abattoir increased during the year, and once again there was a breakdown in the meat inspection service and a small number of carcasses were despatched from the abattoir without any inspection. Breakdown in meat inspection services will continue while there is failure to agree on hours of slaughter. Inspectors in a factory abattoir must carry out inspection at the time of slaughter whenever practicable, and production should be arranged so that the work can be done efficiently and economically. Meat inspection is a service that is vital to public health and, while examination of meat and the statistics obtained from this work are of importance to the farmer and to the trader in his business activities, the main purpose of this service is to prevent the distribution of diseased meat.

During the past year the local authority has experienced difficulty in recruiting and retaining staff for meat inspection, so it was decided to train four Authorised Meat Inspectors. This new class of inspector will be integrated into the existing meat inspection system.

The Ministry decided that from 1st January, 1964, the abattoir should comply with the construction standards of the Slaughterhouse Hygiene Regulations, 1958. From this date it is the responsibility of this local authority to see that these regulations are complied with. Standards of hygiene at the abattoir improved during the year, but the Board's attention was drawn to certain works still outstanding. A high standard of hygiene in a large abattoir must be constantly maintained to prevent the spread of food poisoning organisms to the butchers' shops. This is emphasised in the report of the Public Health Laboratory Service which investigated the link between salmonellae in abattoirs, butchers' shops and home-produced meat and their relation to human infection.

Reviewing statistics of animal diseases as revealed in the various tables it is gratifying to record a continuing downward trend. The level of incidence of viable cysticercus bovine cysts has remained substantially the same over the past three years, but the number of single degenerated cysts found is approximately 2 per cent. When a single degenerated cyst is found on inspection carcasses are not sent for cold storage treatment. Liver fluke in cattle and pneumonia in pigs are mainly responsible for the rather high incidence of diseases other than tuberculosis.



TABLE 1. — Statistical Summary of Inspections at Fareham Abattoir — 30.12.63 to 27.12.64

		CATTLE OTHER THAN COWS	(a) COWS	CALVES	SHEEP	PIGS	TOTAL
Number slaughtered	... ..	14,596	4,772	2,556	45,251	169,498	236,673
Number inspected	... ..	14,596	4,766	2,556	45,129	169,279	236,326
Diseases and Conditions other than Tuberculosis and Cysticercosis	No. of whole carcasses affected ... ..	4	11	11	24	404	454
	No. of part carcasses and/or organs affected ... ..	6,268	2,840	27	2,461	55,691	67,287
	Percentage of No. inspected affected ... ..	42.97	59.82	1.49	5.51	33.14	28.66
	No. of whole carcasses affected ... ..	—	—	—	—	4	4
Tuberculosis (b)	No. of part carcasses and/or organs affected ... ..	3	3	—	—	4,225	4,231
	Percentage of No. inspected affected ... ..	0.02	0.06	—	—	2.50	1.79
	No. of whole carcasses affected ... ..	—	—	—	—	—	—
	No. of part carcasses and/or organs affected ... ..	68	9	—	—	—	77
Cysticercosis (c)	Treated by refrigeration ... ..	68	9	—	—	—	77
	Percentage of No. inspected affected ... ..	0.47	0.19	—	—	—	(d) 0.39
	Carcasses wholly unfit ... ..	4	11	11	24	408	458
	Carcasses of which some part or organ was unfit ... ..	6,339	2,852	27	2,461	59,916	71,595
Total	Percentage of No. inspected found abnormal... ..	43.46	60.07	1.49	5.51	35.64	30.49

NOTES :—(a) Any female bovine which has lactated or calved.  
 (b) Includes animals concurrently affected with other disease.  
 (c) Transmissible to man by ingestion of untreated meat or offal.  
 (d) Adult cattle only.

TABLE 2

## Animals Slaughtered at Fareham Abattoir

	Cattle	Calves	Sheep	Pigs	Total
1960	8,091	4,140	14,399	26,601	53,231
1961	12,537	4,330	17,940	33,199	68,006
1962	15,615	4,826	29,997	107,108	157,546
1963	19,075	4,408	42,440	150,966	216,889
1964	19,368	2,556	45,251	169,498	236,673

TABLE 3

## Weight (lbs.) of Unfit Meat and Offal Surrendered

## (a) Tuberculosis

		Meat	Offal	Total
1960	...	10,447	680	11,127
1961	...	11,438	238	11,676
1962	...	50,200	302	50,502
1963	...	78,044	1,460	79,504
1964	...	63,516	6,180	69,696

## (b) Other Diseases and Conditions

		Meat	Offal	Total
1960	...	15,396	100,003	115,399
1961	...	25,186	133,804	158,990
1962	...	37,654	218,919	256,573
1963	...	59,640	291,063	350,703
1964	...	77,271	274,973	352,244

TABLE 4

## Casualty and Emergency Slaughter

Cows	...	...	14
Heifers	...	...	1
Steers	...	...	1
Pigs	...	...	443
			<hr/>
			459
			<hr/>



TABLE 5

**Cysticercus Bovis**

Class of Animal	VIABLE CYSTS LOCATED IN			
	Head	Heart	Diaphragm	Total
Steer ...	57	4	—	61
Heifer ...	5	2	—	7
Bull ...	—	—	—	—
Cow ...	7	2	—	9
Totals ...	69	8	—	77

**(5) FOOD POISONING**

Two cases of Food Poisoning were notified in 1964. Full bacteriological examinations were carried out on the patients and in one case the causative agent was isolated.

# Section VI.—PREVALENCE AND CONTROL OF INFECTIOUS AND OTHER DISEASES

## 1. Notification of Infectious Diseases

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

DISEASE	MONTHS												WARDS									
	January	February	March	April	May	June	July	August	September	October	November	December	Crofton	Fareham East	Fareham West	Locks Heath	Portchester East	Portchester West	Sarisbury	Titchfield	Warsash	Total
Scarlet Fever	2	2	3	2	—	1	—	—	—	1	1	2	—	5	7	—	2	—	—	—	—	14
Whooping Cough...	—	—	—	—	6	5	2	—	—	—	—	—	—	—	—	—	6	6	2	5	—	19
Measles ...	—	—	6	2	—	1	3	7	7	4	78	127	18	25	96	11	30	16	5	20	16	237
Acute Poliomyelitis	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Diphtheria	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Meningococcal Infection...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Dysentery...	—	5	1	—	—	—	—	—	—	3	1	1	1	—	—	—	—	—	5	1	—	11
Puerperal Pyrexia	—	—	1	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—	—	1
Acute Pneumonia	1	—	1	—	—	—	—	—	—	—	—	—	—	—	—	—	1	—	2	—	—	3
Typhoid and Paratyphoid Fever	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Food Poisoning	1	—	—	—	—	—	—	1	—	—	—	—	—	1	1	—	—	—	—	—	—	2
Erysipelas...	—	—	—	—	1	—	—	—	—	1	—	—	—	—	—	—	1	—	1	—	—	2
Ophthalmia Neonatorum	—	—	—	—	—	—	—	—	—	1	—	—	—	—	1	—	1	—	—	—	—	2
Tuberculosis (pulmonary)	—	3	1	1	2	1	4	1	—	3	2	1	4	4	5	1	1	1	2	—	1	19
Tuberculosis (other forms)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
TOTALS	4	12	13	5	9	8	9	9	13	13	83	131	23	35	110	12	41	23	17	31	17	309





The number of notifiable diseases recorded in the Urban District was 290, excluding 19 Tuberculosis notifications. This figure includes 237 Measles, 19 Whooping Cough and 14 Scarlet Fever. The changes in the incidence of these more prevalent infectious diseases are shown in the following table for the period 1957-1964 :—

	1957	1958	1959	1960	1961	1962	1963	1964
Measles	192	833	981	157	1,408	15	1,071	237
Scarlet Fever	41	23	37	22	9	12	11	14
Whooping Cough	132	9	31	18	21	1	5	19

## 2. Diphtheria and Immunisation

No confirmed case of Diphtheria was notified here during 1964. 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. Parents are invited to take their children to their nearest clinic or, if they prefer, to their family doctor. In both cases the service can be carried out free of charge under the National Health Service.

Immunisation was carried out during 1964 at the Child Welfare Clinics at Fareham, Hill Park, Locks Heath, Portchester, Sarisbury, Stubbington and Warsash. Immunisation Clinics giving reinoculations were also held at eighteen local authority schools.

In all, 4,187 children were immunised during the year, as follows :—



Children born in years :—				Primary Immunisation	Re- inoculation
DIPHTHERIA :					
1964	...	...		—	—
1963	...	...		1	—
1962	...	...		—	—
1961	...	...		—	—
1960	...	...		—	—
1955-1959	...	...		1	—
1950-1954	...	...		—	—
TOTALS ...				2	—
DIPHTHERIA/WHOOPING COUGH :					
1964	...	...		—	—
1963	...	...		—	—
1962	...	...		—	—
1961	...	...		—	—
1960	...	...		—	—
1955-1959	...	...		—	—
1950-1954	...	...		—	1
TOTALS ...				—	1
DIPHTHERIA/TETANUS :					
1964	...	...		2	—
1963	...	...		3	1
1962	...	...		—	4
1961	...	...		—	1
1960	...	...		1	5
1955-1959	...	...		16	1,543
1950-1954	...	...		5	636
TOTALS ...				27	2,190
DIPHTHERIA/WHOOPING COUGH/ TETANUS :					
1964	...	...		467	—
1963	...	...		707	58
1962	...	...		72	81
1961	...	...		21	19
1960	...	...		18	14
1955-1959	...	...		45	373
1950-1954	...	...		9	83
TOTALS ...				1,339	628

## Tuberculosis (New Cases and Mortality), 1964

Age Group	Cases				Deaths			
	Pulmonary		Other Forms		Pulmonary		Other Forms	
	M.	F.	M.	F.	M.	F.	M.	F.
Under 1	—	—	—	—	—	—	—	—
1—4	—	—	—	—	—	—	—	—
5—14	—	—	—	—	—	—	—	—
15—24	—	—	—	—	—	—	—	—
25—34	3	3	—	—	—	—	—	—
35—44	1	3	—	—	—	—	—	—
45—54	2	—	—	—	—	—	—	—
55—64	4	—	—	—	—	—	—	—
65 & over	3	—	—	—	—	—	—	—
TOTALS	13	6	—	—	—	—	—	—



## Tuberculosis Register

	PULMONARY		NON-PULMONARY		TOTAL
	M.	F.	M.	F.	
Cases on Register at 1.1.64 ...	308	270	41	42	661
Primary Notifications ...	13	6	—	—	19
Cases Restored to the Register ...	1	2	—	—	3
Inward Transfers and Unnotified Cases ...	6	12	—	2	20
TOTALS ...	328	290	41	44	703
Removals from Register (Outward Transfers and Deaths)	42	28	1	1	72
Cases on Register at 31.12.64 ...	286	262	40	43	631

## 4. Poliomyelitis Vaccinations, 1964

WARDS	January	February	March	April	May	June	July	August	September	October	November	December	YEARLY TOTAL
Crofton ...	56	28	17	27	31	68	1	8	54	40	57	17	404
Fareham ...	136	34	140	36	41	182	133	63	69	71	51	69	1,025
Locks ... Heath	19	5	3	2	2	4	5	4	4	43	3	5	99
Portchester	83	16	28	105	11	40	80	49	71	89	35	74	681
Sarisbury ...	45	28	28	13	5	14	14	16	34	46	15	6	264
Titchfield ...	28	19	27	10	7	20	16	9	9	16	20	18	199
Warsash ...	23	5	4	2	5	5	—	1	9	31	7	3	95
TOTALS ...	390	135	247	195	102	333	249	150	250	336	188	192	2,767



## 5. 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 ...	137
Number of premises disinfected ...	16

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## Section VII

### NATIONAL ASSISTANCE ACTS, 1948 and 1951

#### Section 47

No statutory action was necessary under the above Acts during the year.

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## Section VIII

### PREVENTION OF DAMAGE BY PESTS ACT, 1949

#### Sewer Maintenance

Maintenance treatment was carried out in March 1964 in respect of those sections of the existing sewer system in Fareham, Crofton and Portchester which had shown positive reactions during 1963 tests. Seven hundred and twenty manholes were located and registered in the new Western Wards system and 48 selected for test, with negative result.

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

	Local Authorities Properties	Dwelling Houses	Agricultural Properties	Business and Industrial Premises	TOTAL
1. Number of inspections and re-visits ... ..	244	6,035	151	767	7,197
2. Number of properties inspected as a result of :—					
(a) Notification ... ..	2	411	3	63	479
(b) Routine ... ..	44	1,214	119	315	1,692
3. Number of properties found to be infested :—					
(a) By rats — minor ... ..	14	878	11	53	956
(b) By rats — major ... ..	—	—	—	—	—
(c) By mice ... ..	2	66	—	26	94
4. Number of infested properties treated by Local Authority ... ..	16	944	1	56	1,017
5. Number of Notices served :—					
(a) Treatment ... ..	—	—	—	—	—
(b) Structural Works (proofing) ... ..	—	—	—	—	—



