#### [Report 1967] / Medical Officer of Health, Broadstairs & St Peter's U.D.C.

#### **Contributors**

Broadstairs and St. Peter's (Kent, England). Urban District Council.

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1967

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#### BROADSTAIRS AND ST. PETER'S URBAN DISTRICT

# ANNUAL REPORT

of the

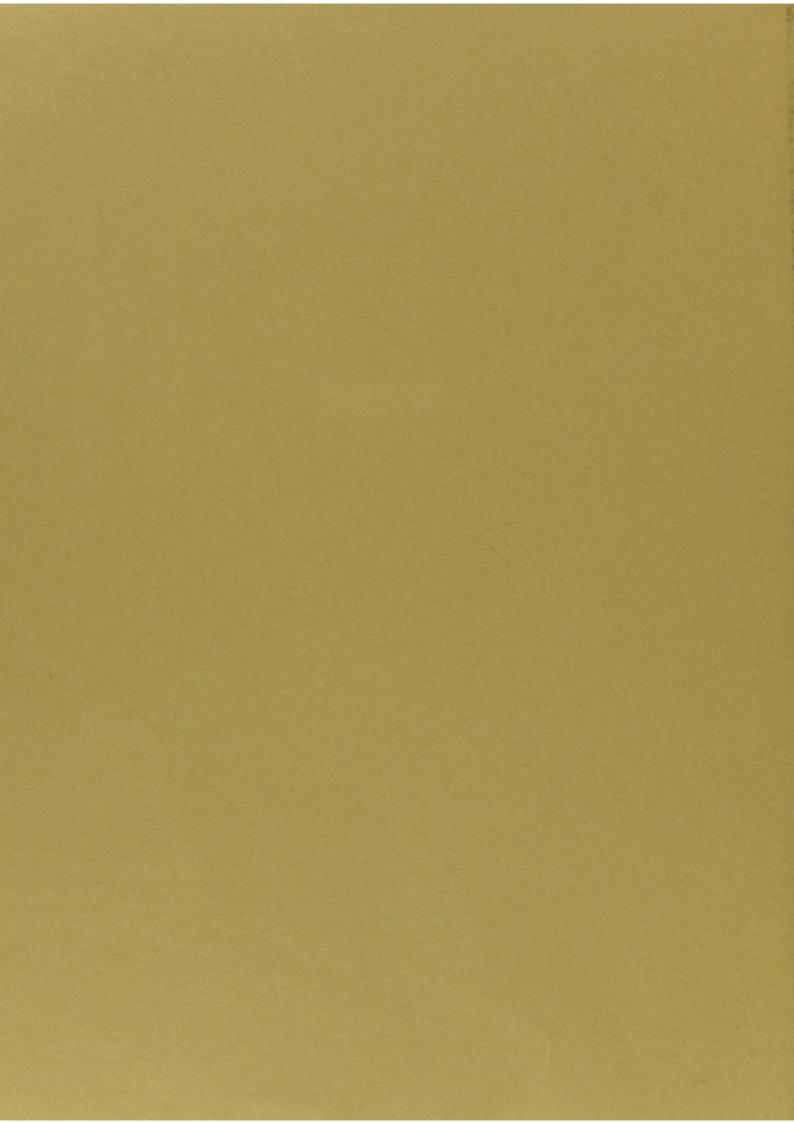
MEDICAL OFFICER OF HEALTH

for the year

1967

S. A. BOYD, M.D. (VIENNA), D.P.H.

Medical Officer of Health



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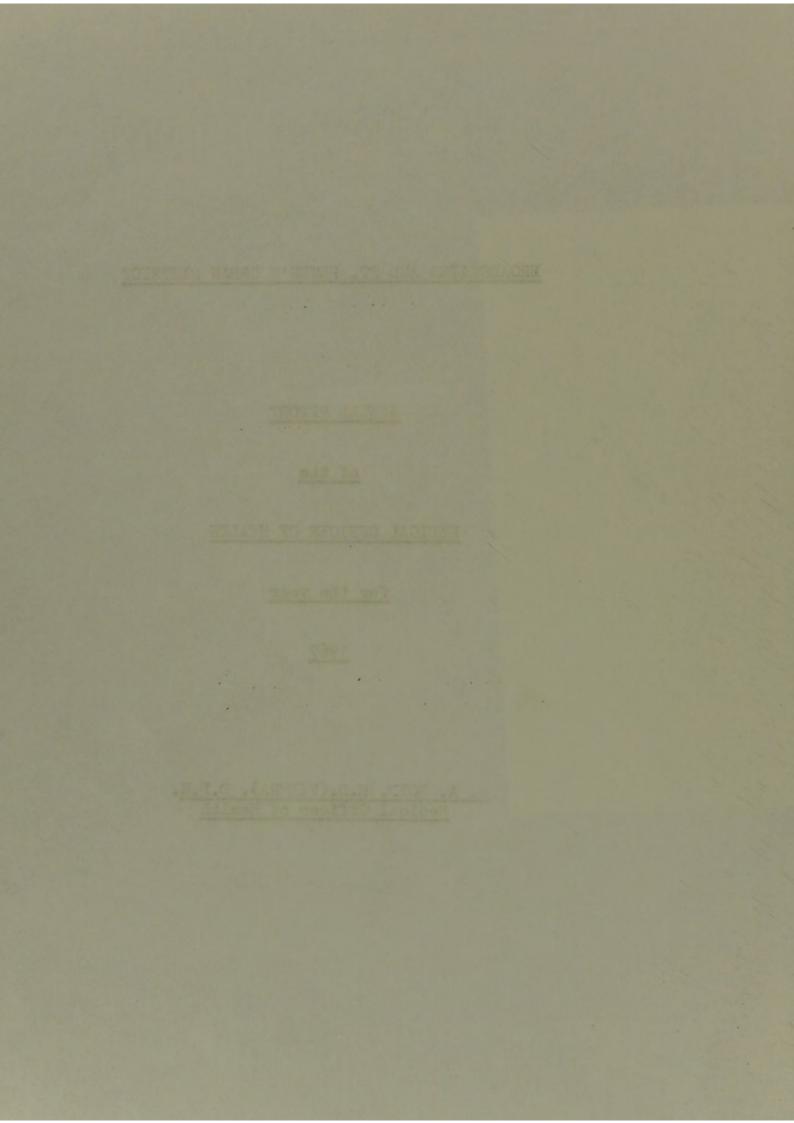
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Public Health Department,
Pierremont Hall,
Broadstairs.

To the Chairman and Members of the Broadstairs and St. Peter's Urban District Council:

Mr. Chairman, Madam and Gentlemen,

I have the honour to submit my Annual Report for the year 1967.

I should like to take this opportunity to express my thanks to the Chairman and members of the Committee, and other officers of the Council for their co-operation and assistance during the year.

I am, and box satistitate +: A colfoed

Yours faithfully,

S. A. BOYD

Medical Officer of Health

JUNE, 1968

#### BROADSTAIRS AND ST. PETER'S URBAN DISTRICT

Chairman of the Council: Councillor E. J. C. Robinson, J.P.

Vice-Chairman: Councillor E. E. Bing

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### HOUSING AND PUBLIC HEALTH COMMITTEE 1967/68

Councillor Mrs. N. E. Booth (Chairman)

Councillor B. R. White (Vice-Chairman)

and

Councillor Mrs. V. L. Ambrose (to 8. 9.67)

- " A. O. Austin (from 26.10.67)
- " J. H. M. Epps
- " W. F. J. Hammond
- " E. J. C. Robinson, J.P.
- " W. H. Simcock
- " L. L. Smith
- " W. G. Woodward

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CLERK OF THE COUNCIL: K. G. Denne, Solicitor

ENGINEER AND SURVEYOR: R. W. Plackett, M.I.Mun.E., A.R.I.C.S.

TREASURER: G. V. Stiggers

### PUBLIC HEALTH STAFF - 1967

#### Medical Officer of Health

S. A. Boyd, M.D. (Vienna), D.P.H.

## Deputy Medical Officer of Health (part time)

Eleanor Thompson, M.R.C.S., L.R.C.P.

#### Chief Public Health Inspector

C. E. E. Balding, M.A.P.H.I.

### Additional Public Health Inspector

L. Osborne (to 28: 8.67)

## Clerical Assistant

Mrs. I. M. Ansell

# Disinfector, Rodent Operator and Mortuary Attendant

W. E. Ralph

#### KENT COUNTY HEALTH SERVICE STAFF

## 1967

## (In Broadstairs and St. Peter's Urban District)

Midwife: ... Miss L. Needham, S.R.N., S.C.M.

Health Visitors and School Nurses:

.. Miss E. Mortimer, S.R.N., S.C.M., H.V., Cert. R.S.I.

... Mrs. B. Huxstable, S.R.N., S.C.M., H.V., I.N.C.

Tuberculosis Health Visitor:

.. Miss D. Smith, S.R.N., S.C.M., H.V., Cert. R.S.I.

Home Nurses:

... Mrs. I. E. F. Price, S.R.N., S.C.M., Q.N.

... Miss D. Carlisle, S.R.N., S.C.M., I.N.C.

Domestic Help Organiser:

Miss B. B. Rogers,
Mortimer House,
24 Hartsdown Road,
Margate.

District Officer:

Mr. C. Whitaker, (address as above)

Registrar of Births and Deaths:

.. Mr. S. O. Newman, (address as above)

## SECTION A

## STATISTICS AND SOCIAL CONDITIONS OF THE AREA

Area (including Inland Water - 2,773 (Tidal Water - 262	acres)		3,035 <del>4</del> acres
Population 1967 (Registrar General)			20,300
Rateable Value (April, 1967)			£887 <b>,</b> 933
Estimated Sum represented by 1d. Rate		107181	£3,545

---00---

#### EXTRACTS FROM VITAL STATISTICS FOR THE YEAR

LIVE BIRTHS:	Male	Fer	nale	<u>Total 1967</u>	1966
Legitimate	86		88	174	215
Illegitimate	14	1	13	27	21
Totals:-	100	12 mal 1	101	201	236
Crude Birth Rate per 1, population		and the late	•••	9.9	11.81
Adjusted Birth Rate per population	1,000			16.83	19.01
Birth Rate, England and	Wales			17.2	17.7
Comparability Factor				1.70	1.61
STILLBIRTHS:	Male	Fen	ale	Total 1967	1966
Legitimate	cell -0		2	2	2
Illegitimate	1		1	2	-
Rate per 1,000 (Live and Stillbin				19.51	-

DEATHS:	Male.	Fema	<u>le</u>	Total 19	<u>67</u> <u>1</u>	966
All Causes	158	181	7 ·	345	. 3	67
Crude Death Rate per 1,000 popula	tion	8 7 .	CADS	17.0		18.36
Adjusted Death Rat per 1,000 popula			· mile 1	8.3	3	9.36
Death Rate, Englan	d and Wal	es	• • • •	11.2		11.7
Comparability Fact	or		Total for	0.4	9	0.51
INFANTILE DEATHS:		Legitima M. 1	ate Il	legitima M. F	The second second	1
Under 1 week	80,10000	2	- Trailgos		2	
Under 4 weeks		2	1	- 1000	3	
Total under 1 year		3	2	-0.50000	5	
Death Rate of Infa	nts under	1 year	of age:		15. Ven	
All infants p	per 1,000	live bi	rths	. 24.8	7	
Legitimate in legitimate		1,000	D PRODUCT	. 28.7	4	
MATERNAL MORTALITY	: Nil					

## CAUSES OF DEATH DURING 1967

			-
	ALL CAUSES	Males	Females
	ALL CAUSES	158	187
			10 304
1.	Tuberculosis, respiratory	200 HT003	hotenta.
2.	Tuberculosis, other	Trends of	The state of the s
3.	Syphilitic Disease	-	-
4.	Diphtheria	COLORE VO	SE ASSECT
5.	Whooping Cough	-	-
6.	Meningococcal Infections	Panil Challe	Tannason.
7.	Acute Poliomyelitis	-	-
	Measles	-	-
9.	Other infective and parasitic	0 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	TO THE STATE OF
10.	diseases	-	1
11.	Malignant neoplasm, stomach	5	5
12.	Malignant neoplasm, lung, bronchus	11	8
13.	Malignant neoplasm, breast	-	
14.	Malignant neoplasm, uterus	The green	1
17.	Other malignant and lymphatic	40	40
15.	neoplasms	16	18
16.	Leukaemia, aleukaemia	3 2	2
17.	Vascular lesions of nervous system		48
18.	Computation distribution in the computation of the	11	
19.	Hypertension with heart disease	47	-32
20.	Other heart disease	4	4
21.		9	23
22.	Influenza	10	12
23.	Pneumonia	7	4
	Bronchitis	6	
100000000000000000000000000000000000000	Other diseases of respiratory	9	3
	system	4 .	CONTRACTOR OF
26.	Ulcer of stomach and duodenum	2	
27.	Gastritis, enteritis and diarrhoea	2	7
28.	Nephritis and nephrosis	1	3
29.	Hyperplasia of prostate		
30.	Pregnancy, childbirth, abortion		
31.	Congenital malformations	1	1
32.	Other defined and ill-defined		
	diseases	8	14
33.	Motor vehicle accidents	1	
34.	All other accidents	2	6
	Suicide	2	1
20.	Homicide and operations of war	-	

-					-		200	-		-					-				-	-				_						
-		22.		21.		20.		19.		18.		17.		16.		15.		14.		13.	1	12.		11.		10.		9.		
		Influenza		Other circulatory disease		Other heart disease	disease	Hypertension with heart	Minaholin	Coronary disease, angina	nervous system	Vascular lesions of		Diabetes		Leukaemia, aleukaeria	lymphatic neoplasms	Other malignant and		Malignant neoplasm, uterus		Malignant neoplasm, breast	lung, bronchus	Malignant neoplasm,		Malignant neoplasm,	parasitic diseases	Other infective and	D A L	
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100000000000000000000000000000000000000	TOTAL ALL CAUSES:		Suicide	All other acc		Motor vehicle accidents	ill-defined diseases	Other defined and	Congenital malformations		Nephritis and nephrosis	diarrhoea	Gastritis, enteritis	duodenum	Ulcer of stomach and	respiratory	Other diseases		Bronchitis		Pneumonia	AUSE OF	
	SES:		-	accidents		accidents	d diseases	hae	lformations		nephrosis	Die Contraction of the Contracti	teritis and			y system	of	-	magazit grassin			DEATH	
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#### SOCIAL CONDITIONS OF THE AREA

The Urban District of Broadstairs and St. Peter's is situated on the extreme easterly coast of the Isle of Thanet, and is bounded by the North Sea and the English Channel. It is sited on an upthrust of chalk which, besides giving a high altitude and good drainage, gives the town the advantage of seven bays sheltered by chalk cliffs, all facing east and south-east. This geographical position ensures a bracing climate of great benefit to visitors and residents alike.

Broadstairs has long been a "family" type of resort, and although many improvements have taken place, great pains are taken to ensure that its established character remains unchanged.

A steady increase in the rate of house building over recent years has attracted more residents to the town who have either retired, or who prefer to live in Broadstairs and travel to London to work, taking advantage of the good rail facilities.

#### Social Welfare: Elderly People

Due to improved medical care and social conditions, more people are living to a greater age. This, in turn, has led to an increasing social problem - the welfare of the elderly. Apart from the provision of special housing, there is a need for more domiciliary and residential services. The County Council, through its District Officer, Home Nurses, Health Visitors and Domestic Help Service, provides the greater part of these services, but much valuable work is done by voluntary services such as the W.R.V.S., the Over 60 Clubs, and the "Good Neighbour" Scheme of the Old People's Welfare Committee. In this way, many of the needs of the lonely and incapacitated are catered for. In conjunction with the W.R.V.S., a modern kitchen has been provided to improve the very popular Meals-on-Wheels Service. There is also a Dining Club attached to this kitchen for the use of the more active elderly.

### CLIMATOLOGY:

I am indebted to the Surveyor and Engineer for the following details of the climatological records which have been logged by the Council's Head Gardener:-

Succession of	a lega design	AVE	RAGE	of to dot	ACT	UAL			
Period 1967	ne do be	Tempe	rature	of dally	Rainfall	Sunshine			
is antition	Max. OF	Min. OF	Max.°C	Min.°C	Inches	Hours			
January	45.06	36.77	6.80	2.55	.67	634			
February	48.78	38.93	9.14	3.79	.87	944			
March	54.39	39.82	12.26	3.90	1.37	172 <del>2</del>			
April	52.87	41.0	11.11	4.5	2.34	164			
May	60.51	48.26	15.39	8.39	2.54	208			
June	66.2	54.2	18.63	11.57	1.66	2047			
July	73.42	60.9	22.71	15.64	•34	251‡			
August	70.1	58.39	21.64	14.39	1.41	1994			
September	67.47	54.87	19.73	12.5	1.90	142 <u>1</u>			
October	60.9	49.32	15.97	8.55	3.22	132½			
November	51.0	46.0	10.5	4.47	2.76	85 <del>1</del>			
December	46.19	36.58	7.51	2.26	1.62	69 <del>1</del>			
		Totals:-							

#### SECTION B

# AS PROVIDED BY THE KENT COUNTY COUNCIL

#### Laboratory Facilities

Bacteriological, pathological and biological examinations were carried out at the Public Health Laboratory, Preston Hall, British Legion Village, Maidstone. The laboratory is under the direction of Dr. A. L. Furniss.

Chemical analyses were carried out, as hitherto, by the County Analyst, County Hall, Maidstone.

General practitioners in the town submit specimens for examination to the Pathological Laboratory at the Isle of Thanet District Hospital, Margate Wing, which is under the direction of Dr. H. Sterndale.

#### Ambulance Facilities

The needs of the Thanet area, including Broadstairs, are met from the County Health Department's Ambulance Station at Haine. Here, 21 ambulances are based, all equipped with radio telephone apparatus, providing the most efficient and economical ambulance service possible.

I am indebted to the County Medical Officer for the following statistics relating to the ambulance and hospital car services in Thanet:-

			sives a	Ambulance Service	Hospital Car Service
Number of	patients	carried	To negat	94,377	4,231
" "	journeys	•••		13,565	1,156
Mileage		•••		302,022	27,160
Emergency	cases	•••		1,871	Apadoking.

### Home Nursing

This service is provided free by the County Council. Except in cases of emergency and accident, the service of a Home Nurse is available only by authorisation of the patient's doctor.

## Domestic Help Service

A Domestic Help Service is operated by the Kent County Council and is provided where necessary in the case of any person who is ill, lying-in, an expectant mother or aged. The service is limited to the performance of essential domestic help.

The Area Organiser has kindly supplied me with the following information with regard to the work done in the Urban District during 1967:-

#### (a) Domestic Help Service:-

During the year an average of 199 cases of sick and aged persons were assisted, including 6 lying-in cases. There were approximately 23 Home Helps engaged on this work.

### (b) Family Care Service:-

This service is provided where the mother of two or more children is absent from her home for medical or domestic reasons for a maximum period of three months. During the year there were no cases served.

### (c) Family Welfare Service:-

This is a service provided for a mother who needs advice and guidance upon all aspects of household management and budgeting, and care of children. It is a free service. During the year there were no cases served. Supervisory visits are made periodically by the Area Organiser for five years from the commencement of the Service.

## (d) Evening Service:-

This service is provided for aged persons to ensure, where necessary, that they are made safe and comfortable for the night. There were no such cases covered during the year.

## (e) Night Attendance Service:-

There were no cases of aged chronic sick persons provided with a night attendant.

### Chiropody

A chiropody scheme for Old Age Pensioners is operated. This service is available for men over 65 years of age and for women over 60 years of age and may be obtained on application to the District Officer, Margate. Treatment is carried out at the Clinic, 25 St. Peter's Road, Broadstairs.

## Health Visitors and School Nurses

The County Council's Health Visiting and School Nursing Services continued to be carried out in the usual way by the two Health Visitors, operating from the Clinic, 25 St. Peter's Road.

#### Family Planning

The Family Planning Association Clinics are established at the Health Centre, Newington Road, Ramsgate, and the Welfare Centre, College Road, Margate. With the co-operation of the Marriage Guidance Council, a Marriage Guidance Counsellor is available at the Clinics.

#### Treatment Centres and Clinics

The following table gives particulars of some of the various treatment centres and clinics operated by the Kent County Council and the Hospital Management Committee for the inhabitants of Broadstairs and St. Peter's:-

Treatment Centres	Sess	ions
and Clinics:	Days	Times
Child Welfare Clinic:	: tanket!	
25 St. Peter's Road, Broadstairs.	Monday and Thursday	2. O p.m. to 4. O p.m.
Maternity Clinics:  Exercise Clinics for expectant mothers:  Ante-natal and post-natal Clinic:  25 St. Peter's Road, Broadstairs.	Wednesday	By appointment By appointment  2. O p.m. to 4. O p.m.
Family Planning: The Health Centre, Ramsgate. The Welfare Centre, Margate	Alternate Wednesdays Monday	By appointment 6. O p.m. to 8. O p.m.
Chiropody: .25 St. Peter's Road, Broadstairs.	Tuesday & Friday	By appointment
Cytology: The Welfare Centre, Margate.	Monday	By appointment

#### School Health Services

The following services for schoolchildren are provided by the County Council at the Clinic, 25 St. Peter's Road, Broadstairs:-

Minor Ailments Clinic: Thursday - 9.30 a.m. to 11.0 a.m.

Dental Clinic: Daily (except Tuesday, and Friday afternoons) by appointment. This clinic is for schoolchildren, nursing and expectant mothers and for the under fives.

#### Specialist School Clinics

Attendance at these County Clinics is by appointment only, application for treatment being made to the County Medical Officer:-

Clinics:	Address of Centres:
Child Guidance	The Health Centre, Newington Road, Ramsgate.
Opthalmic	Child Welfare Centre, College Road, Margate. The Health Centre, Ramsgate.
Orthopaedic	Child Welfare Centre, Margate.  The Health Centre, Ramsgate.
Speech Therapy	Mortimer House, Hartsdown Road, Margate. The Health Centre, Ramsgate.

# Clinic Services provided through the Hospital Services

The following clinics, administered by the Hospital Management Committee of the Regional Hospital Board are available, by appointment, for the inhabitants of the Urban District:-

	Sessi	ons
Clinics	Days	Times
Chest Clinics: Isle of Thanet District Hospital, Ramsgate Wing,	Monday	9.30 a.m.
West Cliff Road, Ramsgate.	Thursday	10.0 a.m.
Isle of Thanet District Hospital, Margate Wing, St. Peter's Road, Margate.	Tuesday	9.15 a.m.
Royal Sea Bathing Hospital, 38 Canterbury Road, Margate.	Wednesday	9.30 a.m.
Venereological Clinic: (Appointment not required)	Che purpose	In April, 10
Isle of Thanet District Hospital, Margate Wing, Hut E.	Friday (Females) Friday (Males)	10. 0 a.m. to 11. 0 a.m. 11. 0 a.m. to 12 noon

#### Hospitals

The hospital services are administered by the Hospital Management Committee working under the control of the South Eastern Metropolitan Regional Hospital Board.

Infectious Disease Accommodation:- 98 beds.

Haine Hospital, Thanet:

(Infectious diseases - 32) (Geriatric - - 26) (Dermatology - - 16) (Medical - - 24)

### Smallpox Hospital Accommodation:-

The Regional Hospital Board have a scheme in operation whereby smallpox patients may be admitted to the River Hospital, Long Reach, Dartford, Kent.

#### Convalescent and Childrens' Homes

Broadstairs has in the past been noted for the number of childrens' convalescent homes which had been sited in the area to give to the children the benefit of the bracing climate. However, due to the great improvement in the general health of children, the demand for such homes has diminished and today there are only two, accommodating some 150 children, chiefly from the London area, who need a short period of convalesence after illness or hospital treatment.

In April, 1967 a Unit was opened in the grounds of the Lanthorne Children's Home. The purpose of this Unit is to provide combined education and therapeutic treatment for approximately 35 children aged from two to eleven years suffering from Cerebral Palsy and other similar disabilities. Therapy can be provided for children under two years and it is important that these children are sent for treatment as soon as possible after reaching the age of six months.

Facilities include three classrooms equipped with aural and visual aids, an individual tuition room, modern physiotherapy department and gymnasium, heated hydrotherapy pool and a special room for speech therapy, etc.

Children from East Kent in need of these facilities are eligible to be considered for admission to the Unit and are conveyed daily to and from their homes by the County Ambulance Service.

Educational and charitable organisations also operate some residential homes for children, and for adults there is a mens' convalescent home run by a large insurance company, and several holiday homes affording a welcome summer holiday for needy families.

### National Assistance Act, 1948, Section 37

There are three residential homes for elderly people in the district, one administered by the Kent Council of Social Service, with accommodation for 30 old people; one administered by the "Sisters of the Church Extension Society (Incorporated)" which has accommodation for 16 retired elderly Sisters; and one administered by the Greater London Council with accommodation for 40 residents.

There are also a number of premises registered by the County Council Residential Services Department as Old Persons' Homes, and most of the registered nursing homes accommodate some elderly people as rooms become available.

The housing of old people is a problem facing all local authorities and assistance in this direction has been given by the local Council. As part of its housing development, it has provided 47 bungalows, accommodating both single persons and married couples, 8 one-bedroomed flats, and a Warden operated Old Peoples' Flatlet block, comprising 35 living units, with a communal lounge, laundry room, central heating and a large garden area.

## Public Health Act, 1936: Sections 187 to 194 - Nursing Homes:

The powers and duties for the registration of nursing homes are delegated by the County Council (as supervising authority) to the Urban District Council.

The following table shows the number of homes registered and the amount of accommodation provided for the patients:-

Year 1967	No. of	Number of beds provided for			
	homes	Maternity	Others	Totals	
Homes first registered during the year	boat was	dibrogace s	ilicolnas coddina	9 -	
Homes whose registrations were withdrawn during the year	1	-vinz	7	7	
Homes on the register at the end of the year	Five	-	106	106	

#### Mental Aftercare:

A Mental Health Service for the prevention, care and aftercare of mental illness and defectiveness is operated by the County Council, and the District Officer is the appointed "Duly Authorised Officer" for this service. There is one privately operated registered mental aftercare home and one holiday home for mentally sub-normal people in the Urban District.

In September, 1964, the Thanet Training Centre was opened, having been adapted by the County Council from a children's convalescent home, for the purposes of training people of subnormal intelligence to do every-day jobs of employment, or if they are not capable of normal employment, to be kept gainfully occupied during the day. The Centre can accommodate 24 residential trainees, ranging from infants to the age of 16, and a further 110 day-time trainees who are brought to the Centre by coach each day.

A home was also opened by the County Council in October, 1964 providing residential accommodation, under the National Assistance Act, for men with some social inadequacy. The home can accommodate 66 patients.

#### Road, Home and Water Safety

These matters continue to be dealt with by a Sub-Committee, now known as the Accident Prevention Sub-Committee, which consists of nine members of the Council, and three co-opted members representing the Chamber of Commerce, the Ratepayers' and Residents' Association and the Townswomen's Guilds, together with advisory and consultative members representing the Police, the Education Authority, RoSPA, East Kent Road Car Co. Ltd., the local Hotel and Boarding Association, the Kent Fire Brigade, W.R.V.S., the Old People's Welfare Committee, a Health Visitor and the National Cycling Proficiency Scheme Instructor.

The Sub-Committee has plenary powers provided it works within the limits of an approved financial estimate. Representatives are sent to quarterly meetings of the Thanet Towns Joint Safety Council, the Kent and Sussex Accident Prevention Federation and the South-Eastern Area Group of Home Safety Committees. The Council is a subscribing member of the Road Safety, Home Safety and Water Safety sections of RoSPA.

Poster campaigns are carried out at intervals and local schools and organisations are circularised about the matters for which the Sub-Committee is responsible. The Sub-Committee have a number of poster board sites in the Urban District and more are envisaged. Posters are changed monthly.

Satisfactory progress continues to be made with the operation of the

National Cycling Proficiency Scheme for Children. Training is carried out by a voluntary instructor. The Council is most appreciative of the services given by the instructor. Of the children who were trained in 1967, 312 took the proficiency test, 300 passed and 12 failed. 181 "Knights of the Road"badges were awarded. A copy of the Highway Code is given to each child trained under the Scheme. It is the aim of the Council to secure that every child who rides a bicycle will be trained under the Scheme, either during the last year of attendance at a local primary school or during the first two years of attendance at a local secondary or technical school. The cycle training area, which was provided in 1965 at a cost of about £1,850, was extensively used. A shed has been provided by the Accident Prevention Sub-Committee and sited by the training area at Vere Road car park for the storage of traffic signs, lights, etc., used in connection with tests.

All the local cycle dealers examine childrens' cycles free of cost and without obligation to engage them to carry out any repairs found necessary.

Support is given to the R.A.C./A.C.U. Scheme for the training of motor-cyclists, scooter and moped riders which is operated in Thanet by the Thanet Towns Joint Safety Council, of which the District Council is a constituent authority.

As in previous years, the annual Road and Home Safety Exhibition was held on the first Wednesday in August in conjunction with the annual Horse Show and Gymkhana which is organised each year by the Council. About 2,500 people attended the show and many of them visited the Exhibition which, as usual, was excellently supported by the County Council, the Fire Brigade, RoSPA, and various local organisations. Road and home safety matters are under the control of the Honorary Road and Home Safety Officer who is a full-time officer of the Council in another capacity.

The Water Safety Campaign was continued, special posters being displayed in each bay, amongst other places, and copies of the Water Safety Code were on sale at the office of the Harbour Master, who has been appointed the Honorary Water Safety Officer. Police Officers made special reference to the Campaign when giving safety talks at local schools. A Water Safety section was incorporated in the 1967 Exhibition referred to in the preceding paragraph.

## Schools

The Kent County Council is the Education Authority for the Urban District, and it has provided five new schools since the war, serving the needs of schoolchildren all over Thanet. The nine schools in the town comprise two Technical High Schools (boys and girls), two County (one mixed and one for girls) and one Voluntary Secondary School (mixed)

and two County and two Voluntary Primary Schools. The educational needs of adults are catered for at the adult education centre at Hilderstone, St. Peter's Road. There are also a number of private boarding and day schools, and schools for delicate and handicapped children.

## National Assistance Acts, 1948/51

- Section 47:- One case under this section was dealt with during the year.
- Section 50:- One case under this section was dealt with during the year.

### Mortuary

The Council's mortuary is situated in the Fire Station Yard at The Broadway and is under the supervision of the Chief Public Health Inspector.

During the year 22 bodies were admitted and 21 post mortem examinations were held by the District Pathologist, H. Sterndale, Esq., M.D.

ty Code water our sells at the office of the Eurhout Laster.

#### SECTION C

#### SANITARY CIRCUMSTANCES OF THE AREA

#### Water

The water undertaking is under the control of the Thanet Water Board, which comprises the old undertakings of Thanet, Sandwich, Eastry and parts of the Bridge-Blean and Mid-Kent areas.

It is reported by the Thanet Water Board that:-

"Due partly to the wisdom of past generations, the Board's area (some 100 square miles) is not short of water. The rain which is soaked into the ground is always trying to find its way to the sea and a network of tunnels has been cut through the chalk to trap the water and take it to the wells, where it is pumped to the surface.

Although there is no shortage of water the great problem is to pipe it from Wingham and other stations to the towns. In the winter the Board is called upon to produce something like five million gallons of water a day, but with the vast increase of population in the summer this figure jumps to nine million gallons."

The water supply for the Broadstairs and St. Peter's area is mainly from the Fleete Reservoir, which is fed from the Wingham Wells, and is supplemented by water drawn from the Rumfield's Well in Broadstairs.

The water has no plumbo solvent action.

Strict checks are made to ensure that the water is bacteriologically pure, and to this end a small amount of chlorine is added.

A local nursery has its own water supply, provided by a bore hole with an operating depth of 130' and a working capacity, which is limited by licence, of 2,000 gallons per hour.

### Examination of Water Samples:

Bacteriological examinations were carried out at the Public Health Laboratory, Preston Hall, Maidstone, at fortnightly intervals and chemical analyses every two months by the County Analyst.

During 1967 the following samples of water were collected and sent by the Public Health Inspectors to the laboratory for examination:-

Bacteriological samples ... 22 Chemical samples ... 6

All these samples were reported as "Satisfactory."

# Report on a Sample of Water taken in Broadstairs for Chemical Examination on the 14th September, 1967

	Parts per Million
Colour Deposit Odour pH Solids in Suspension (Dried at 100°C) Solids in Solution (Dried at 180°C) Solids in Solution after ignition Chlorides as Chlorine Carbonate Hardness as CaCO <sub>2</sub> Non-Carbonate Hardness as CaCO <sub>3</sub> Total Hardness as CaCO <sub>3</sub> Total Alkalinity as CaCO <sub>3</sub> Ammoniacal Nitrogen Albuminoid Nitrogen Nitrate Nitrogen Oxygen absorbed in 15 minutes at 27°C Oxygen absorbed in 4 hours at 27°C Dissolved Oxygen Biochemical Oxygen Demand Fluoride Toxic Metals Residual Chlorine - Free Residual Chlorine - Combined	Clear None None 7.2  - 425 415 50 230 45 275 230 not detected do. 5 not detected 0.88 1.36

Thanks are due to the Engineer and Manager of the Thanet Water Board for supplying the following information:-

## Number of Premises supplied by Public Mains:

At the 31st December, 1967 there were approximately 7,530 premises (including business premises) connected to the public water mains. In addition there were 451 metered supplies.

### New Water Services Provided

During the year the undermentioned water services were laid:-

New services for building and domestic purposes	 203
New services to vacant plots for future developments	 nil
Non-domestic meter supplies	 4
Services to allotment gardens, etc	 14

## Extensions to the Water Mains during 1967

The following are brief details as to the extensions of water mains during the period under review:-

ods yd dasspor to bally:			Length Yds.	Size
Yarrow Close		of theree. It has	215 60	3") 4")
Park Avenue/Ramsgate Ro	oad	t ner trentee	38	3"
Sevenstones Drive		abave	120	3"
Wing's Close			16	3"
Bromstone Park Estate	- Onyo	es of the tow	180 430	3") 4")
Off Bradstow Way	10000	200 Of 030000	98 75	4") 3")
High Elms Estate	992,00	art, which th	350	3"

#### Coastal Waters

During the year it was agreed that the three Thanet towns should carry out a weekly sampling programme of coastal waters for bacteriological and chemical examination, the work being carried out in conjunction with the Greater London Council in connection with a feasibility survey into a project to discharge sewage sludge at a point some miles off-shore.

Sampling has taken place from five points within the Broadstairs area and the period of sampling extended from June to December. The Greater London Council has undertaken responsibility for examination and analysis of the samples, and has taken independent samples on its own account. So far reports have indicated no gross pollution and have been much as was expected, but the sampling survey is incomplete and would need to extend over a longer period to enable any definite conclusion to be reached.

## Public Cleansing

The cleansing services are under the direction of the Engineer and Surveyor; these services include drainage and sewerage, the supervision and maintenance of all public conveniences, and the collection and disposal of refuse, salvage, etc., and I am indebted to him for the following particulars on these subjects:-

## Drainage and Sewerage:

Except for four scattered areas, main drainage is provided throughout the Urban District. Despite this, there are many premises, estimated to number about 400, not connected to the sewer, and which drain only to a soakaway. The Council has adopted a policy of requiring such premises to be connected to the sewer, where that is available, and to facilitate this procedure, has offered loans over a period of up to 21 years to cover

the costs of these connections. In addition, it is proposed over the next five years to extend main drainage to those few areas without it.

Both soakaways and cesspools are emptied on request by the Council. Where there is no main drainage, no charge is made for this service, but in all other cases a charge is levied.

During 1967, 161 new premises were connected to the sewer, and 7 cesspools were abolished.

In common with many coastal towns, the disposal of sewage is to the sea. The main sewers of the town are led to an outfall station at North Foreland, where the sewage is screened by means of revolving metal screens before being discharged to sea. The screenings are automatically raked into a maceration plant, which then feeds the treated screenings back into the main outfall sewer, where they are re-screened before discharging to sea through an outfall.

The outfall consists of two pipes, one of 27 inches and the other of 30 inches diameter, which extend into the sea for a distance of 1,540 feet beyond high water mark. Float tests were made before the original outfall was built to determine the effects of currents and wind on the discharge.

#### Public Conveniences:

There are 43 public conveniences maintained by the Urban District Council - 22 for males and 21 for females.

## Refuse Collection and Disposal:

House refuse is collected once a week from all private residences and during the summer a twice-weekly collection was again made from hotels and boarding houses. Trade and garden refuse, excluding builder's rubbish, was collected on a rechargeable basis. A charge of £1 per annum is made to each shop and office premises in the district from which trade refuse is collected.

The refuse collection fleet consists of four rear loading diesel units.

All refuse is handled at the Refuse Disposal Works in Dane Valley Road. Dust and cinders are removed by screening, ferrous materials are removed by a magnetic separation unit, other salvageable materials are picked out by hand, and the residue is then incinerated. Salvaged tins are pressed and baled and, together with iron, bones, rags and other materials, are sold to contractors. The approximate sum of £400 was realised in the financial year 1967/68 from the disposal of these salvageable materials. The baling of paper for resale by the Council has been discontinued but the baling shed is let to an independent contractor.

#### Swimming Baths and Pools

One public swimming pool was in operation during 1967. This is an open pool of 86,000 gallons, the water being supplied by the Thanet Water Board. Before entering the pool the water is filtered, chlorinated and passed through an aeration fountain.

In addition, there are 5 pools provided by educational establishments, in all of which the water is treated by chemicals to ensure bacteriological cleanliness.

#### Sanitary Inspection of the Area

The Chief Public Health Inspector reports as follows with regard to the sanitary inspection of the area:-

Total 1	number of visits	 4,469
Number	of Notices served (Informal)	 133
11	" Notices served (Statutory)	 3
11	" · Complaints received	 374
* v = 11	" Nuisances	 371

The following table gives a summary of the visits, inspections, etc., and the sanitary improvements carried out during the year:-

SUMMARY OF VISITS, INSPECTIONS, etc.	
Inspections and visits re Housing	601
" re-inspections under Public Health Acts	702
Interviews/Visits re Infectious Disease/Disinfection	111
Visits re Sampling	297
Inspections of Butchers' Shops	127
" " Food Premises	513
" " Unsound Food	104
" Factories and Workshops	111
" /Interviews re the keeping of Animals	29
" / " Insect Pests	282
" re Rodent Infestations	1,276
Shops and Offices Inspections/Interviews	181
Miscellaneous Visits	135

SUMMARY OF SANITARY II	MPROVEMENTS CARRIED OUT	
Choked drains/cesspools	cared a carter a contract	19
Gullies repaired/cleaned		3 2
R.W.P.'s repaired/provided	2 *** *** ***	2
Eavesguttering repaired	***	1
Roofs repaired	***	5
Dustbins provided		
Accumulations removed		17
Yard paving repaired		1
W.C.'s repaired/cleaned		3
New wash basins fitted	30 total	2
Sinks and sink wastepipes p	rovided/repaired	3 2 5 7
Ceilings repaired		7
Internal walls repaired	150*** ***	1
Windows repaired	P. St. 18	4
Floors repaired		2
Dampness remedied		24
Dirty houses cleaned		36
Smells investigated	and the same of the same	
Premises treated for insect	pests	219
(Cockroaches 1)		
(Fleas 1)		
(Woodworm 3)		
(Wasps' nests 201)		
(Bee swarms 7)		
(Ants 4)		
(Mosquitoes 2)		
Keeping of Animals		1
Keeping of Pigeons		2
Noise nuisances		2 8 8
Smoke nuisances		8
Weeds and overgrown gardens		1
Rabbits		1
Food complaints		?
Miscellaneous		16
1		

### Prevention of Damage by Pests Act, 1949

The work carried out by this authority was continued, as in previous years, on the lines recommended by the Ministry of Agriculture, Fisheries and Food.

Free treatment is given at private dwellings (except in cases of obvious neglect) and business premises are charged according to the extent of the infestation and the time spent on it. This service is widely known in the district and full advantage is taken of it by householders and traders.

Two meetings of the Kent No. 1 Pest Control Committee were held during the year at Folkestone and Canterbury.

The following table gives particulars of work done during 1967:-

respond to more to many as to be supply to the supply to t	Type of	Property
To reduce the second se	Non- Agricultural	Agricultural
Total number of properties (including nearby premises) inspected following notification	. 342	2
Number infested by (i) rats (ii) mice	208 45	2
Total number of properties inspected for rats and/or mice for reasons other than notification	10	which do caforded to caforded
Number infested by (i) rats (ii) mice	- 1027	no tropic

## Clean Air Act, 1956

The Urban District, being a seaside resort and a non-industrial area, experienced no contravention of the Act during the year.

Eight complaints were made regarding alleged smoky domestic chimneys and the burning of garden rubbish, but these incidents were dealt with informally.

## Factories Act, 1961

The following tables give the prescribed particulars which are required in relation to the above-mentioned Act:-

#### PART I OF THE ACT

1. INSPECTIONS for the purposes of provisions as to health (made by the Public Health Inspectors).

(made by the rubite hearth imspectors,					
-30%	No.	Number of			
Premises	No. on Register	Inspections	Written Notices	Occupiers Prosecuted	
(i) Factories in which Sections 1, 2, 3, 4 & 6 are to be enforced by Local Authorities	2	11	1200 2011 452101 503	inapio	
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	56	90	2	-	
(iii) Other premises in which Section 7 is enforced by the Local Authority	7	10	1290022230 120000203	- Contract of the Contract of	
Totals:-	65	111	2	-	

2. CASES IN WHICH DEFECTS WERE FOUND					
o supersoned sand of the state of the sand	in wh	Number of Cases in which defects were found			No. of Cases
Particulars	Found	Reme- died	Refer: To H.M. Ins- pector	By H.M. Ins- pector	in which prosecutions were instituted
Want of Cleanli- ness: (S.1)	TO ANUM Derio Jaki	T-tal	to rudous	-	
Unreasonable Temperature: (S.3)	7687	bas	room	-	Offices
Sanitary Conven- iences: (S.7) (a) Insufficient -	757	-	8		Retell shops
(b) Unsuitable or defective	2	2	-	blish-	Catering est
Totals:-	2	2	-	afoqeb	Mel storage

	PART VIII OF THE ACT RK (Sections 133 and 134)
Nature of Work	No. of Outworkers in August list required by Section 133 (1) (c)
Wearing Apparel - Making, etc.	10 (Satisfactory)

# Shops and Offices

Steady progress was made during the year in the registration and inspection of premises affected by the Offices, Shops and Railway Premises Act, 1963, the provisions of which have superseded many of the requirements of the Shops Act, 1950. The efforts made to implement the Act have been made easier by the general co-operation extended by the proprietors of all the various types of premises inspected.

The following extracts from the Annual Report on the Act submitted to the Minister of Labour show the position as at the end of 1967:-

	Type of Premises	Number of premises registered during the year	Total number of registered premises at end of year	Number of registered premises inspected by end of year	No. of persons employed
T	Offices	1	43	43	213
-	Retail shops	5	127	125	464
-	Wholesale shops, warehouses	122	7	7	78
-	Catering establish- ments open to the public, canteens	1	25	24	135
2	Fuel storage depots	1	8 1 - 5	winletol	
-	Totals:-	TOA TEN TO	202	199	890 (Males) (379) (Females) (511)

Number of inspections made = 188

## Defects Found:

Section	6	Temperature	16	Section	16	Floors, passages & stairs	7
"		Ventilation	4	11	24	& stairs First Aid General	
11 (		Sanitary conveniences	8			provisions	14
"	10	Washing facilities	6			Other matters	15
	13	Sitting facilities	1			Total:-	68

It should be noted that of the number of defects found relating to temperature requirements, sanitary accommodation and first aid facilities, the great majority required only the provision of a thermometer, warning signs and first aid boxes.

## Pet Animals Act, 1951

Two applications for the renewal of existing licences under Section 1 of this Act were received during the year.

The premises referred to in the applications were inspected and found to be suitable for this purpose, and the necessary licences were granted.

## Animal Boarding Establishments Act, 1963

This Act came into operation during 1964, and brings under supervision and licence all establishments which take in and care for other persons' cats and dogs.

There was only one such establishment in the district, which was issued with a licence.

## SECTION D - HOUSING

## Improvement Grants

Number of appl		Number of applications approved		
Discretionary	Standard	Discretionary	Standard	
2	15	1	13	

## New Properties

The Building Inspector has kindly supplied the following information with regard to new houses erected during the year and the number under construction at the 31st December, 1967:-

Number erected ... 154
" under construction 405

Total number of houses owned by the Local Authority ... 728

The following figures are an extract from the Summary of Quarterly Returns by local authorities to the Ministry of Housing and Local Government in P.13 Hsg. for the year ended 31st December, 1967:-

Α.	Houses Demolished	nil
В.	Unfit Houses or Parts of Buildings Closed	1
c.	Unfit Houses made Fit and Houses in which Defects were Remedied:	
	(a) After informal action by local authority	31
	(b) After formal action under Public Health Acts	2
D.	Unfit Houses in Temporary Use (Housing Act, 1957)	nil
E.	Purchase of Houses by Agreement	nil

#### Letting of Council Houses

During the year 84 applicants for housing accommodation were admitted to the housing list, and 26 applicants were offered accommodation. In addition, 26 transfers were approved, and 4 exchanges with other Councils were approved and effected.

Continuations led down by regulations, i.e. Instructed and Starfilland, and well in the special quality --- 1000--- 1000 as Channel Inland, at men and self-

#### SECTION E

# INSPECTION AND SUPERVISION OF FOOD

#### Milk

All milk sold in the Urban District bears one or other of the Special Designations laid down by regulations, i.e. Pasteurised and Sterilised, as well as the special quality milk known as Channel Island. A new designation of Untreated has been introduced, but such milk is not sold in the Urban District, where all milk is subjected to heat treatment.

At the end of the year there were 32 registered distributors in Broadstairs, mostly retail shopkeepers.

As the following tables show, all grades of milk are sampled regularly from various points in the chain of distribution - roundsmen, schools, institutions, etc. These samples are subjected to testing by (a) the Methylene Blue Test, which gives an indication of the cleanliness and keeping quality of the milk, (b) the Phosphatase Test, which indicates whether or not the milk has been properly heat treated and, (c) in the case of Sterilised Milk, to the Turbidity Test, to show that the milk has been properly sterilised.

# Chemical Analysis of Milk Samples:

Thirty-five (35) samples of milk were sent to the County Analyst for chemical examination, all of which gave satisfactory results. The average composition of samples over the past three years shows the following results:-

	1967	1966	1965
Fats %	3.67	3.68	3.61
Non-fatty solids%	8.70	8.74	8.68

The legal standard below which milk is presumed to be adulterated is 3% milk fat and 8.5% solids not fat.

## Bacteriological Examination of Milk Samples

Grade of Milk	No. of Samples taken	Satisfactory	Unsatis- factory
Pasteurised: Methylene Blue Test Phosphatase Test	360	58 60	2 -
Sterilised Turbidity Test	11	0 903 11	-

#### Meat and Other Foods

Seven hundred and forty-four (744) visits were made during the year by the Public Health Inspectors to food premises.

Meat:- There are no licensed slaughter houses within the Urban District. Slaughtering facilities are available at Sandwich and Canterbury.

Other English and imported meat supplies are obtained from wholesale firms who have depots in Ramsgate, Margate and Canterbury.

Unsound Food:- The following table shows the foodstuffs condemned and surrendered as being unfit for human consumption. These were destroyed by burning at the Council's Refuse Disposal Works:-

FOOD	WEIGHTS			
	lbs. ozs.	lbs.	ozs.	
Carcase Meat and Offal	Sign to the last	431	8	
Herring rows Cod fillets	ing add of all	56 99	6	
Tinned & Frozen Foods:- Fruit Ham Vegetables Meat Milk Soups	92 5 46 8 866 3 545 4 6 1	or teres	town to to to to	
Fish	811 11	2,369	15	
Miscellaneous		372	3	
TOTAL WEIGHT:- (1 ton 9 cwts. 5 st. 11 1	bs,)	3,339	-	

#### Ice Cream

There were 118 premises which had been registered under the provisions of Section 16 of the Food and Drugs Act, 1955, for the manufacture, storage and sale of ice cream, viz:-

Premises registered for:	Number
The manufacture and sale of ice cream	3
Storage and distribution of ice cream	2
Sale of ice cream	113

A satisfactory standard of hygiene was maintained at those establishments where ice cream was manufactured, and the Ice Cream (Heat Treatment, etc.) Regulations, 1959, were complied with. Periodical visits were made to these premises during the year. 44 samples were submitted to the Public Health Laboratory for bacteriological examination and these were classified as follows:-

Number of	Maria de	Number fo	ound to be -	
Samples taken	Grade I	Grade II	Grade III	Grade IV
44	41	2	1	-

Samples classified as Grades III or IV are regarded as being unsatisfactory, and in respect of the sample thus classified during the year, a visit was made to the premises concerned and advice offered. A check sample was reported as satisfactory.

## Other Registered Food Premises

Twenty-three premises are registered under the provisions of Section 16 of the Food and Drugs Act, 1955, for the preparation or manufacture of sausages, or potted, pressed, pickled or preserved foods.

The number of food premises in the area is as follows:-

PREMISES	NUMBERS
Bakers and Confectioners Butchers Cafes and Restaurants Confectionery (Sweets) Fishmongers Fried Fish Shops Greengrocers and Fruiterers Grocers & General Stores Beach Kiosks Dairies	13 15 29 27 4 19 34 11 1
Total Number of Food Premises:	157

# Food and Drugs Act, 1955

I am indebted to the Chief Inspector of the Weights and Measures Department of the Kent County Council for the following information relating to samples taken under the Food and Drugs Act, 1955, in the Urban District during 1967:-

Articles	Satis- factory	Unsatis- factory
Milk	16	-
Tinned meats, meat, fish, fish and meat pastes Sugar, sugar confectionery, flour confec-	6	-
tionery, chocolate products, cereals	2	-
Tea, coffee, cocoa, beverages, minerals, cordials Dried fruit, raw fruit, vegetables, tinned	5	-
fruit and vegetables	5	-
Jams, preserves, honey, jellies Pickles, sauces, vinegar, condiments	2	2
Drugs, medicines	6	_
Ice Cream	3	_
Beer, wines, spirits	4	-
Miscellaneous	4	-
Totals:-	54	2

## Unsatisfactory Samples:-

Lindisfarne Liqueur Honey (2 samples): Proof spirit below that stated on label. Manufacturers contacted and have deleted from all labels any reference to alcohol content.

# Diseases of Animals (Waste Foods) Order, 1957

No new licences were issued during the year. The few piggeries now remaining were all inspected during the year, and the plants for boiling swill were all being operated satisfactorily.

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#### SECTION F

# PREVALENCE OF AND CONTROL OVER INFECTIOUS AND OTHER DISEASES

The following summary gives the incidence of infectious diseases during the year:-

DISEASES	Total cases notified	Cases admitted to hospital	Total deaths
Measles	283	10	ine ton
Erysipelas	1	of al amolasola	don Lat
Influenzal Pneumonia	1	o destroyer of fero	107 207 K
Totals:-	285	10	POT TOS

The following table shows the age incidence in relation to the notifiable infectious diseases notified during 1967:-

ediens Les	Under 1 year	1 - 2	2 - 3	3 - 4	4 - 5	5 - 9	10 - 14	15 - 24	25 - 34	35 - 44	49 - 64	65 and over
Measles	12	21	64	38	36	105	1	3	. 2	1	-	-
Erysipelas Influenzal Pneumonia			1			1 -	1 2 1	1 1	1 1	1	1 1	
Totals:-	12	21	64	38	36	106	1	3	2	2	-	-

## Tuberculosis

Three new cases of pulmonary tuberculosis were notified during the year. There were two fewer cases remaining on the register at the end of the year than at the end of 1966.

The following table shows the changes occurring in the register during the year:-

Bolyber   Bass	Pu	1.	Non-	Total	
latiged: of L bellises	M.	F.	М.	F.	
No. on register at 1st Jan. 1967	38	15	4	8	65
New notifications in 1967	3	-	-	- 1	3
No. restored to register	-	-	-	-	-
No. added to register otherwise than by notification	2	1	-	1	4
No. removed from register in 1967	7	1	150	1	9
Recovered	-	-	7	1	1
No. on register at 31st Dec. 1967:-	36	15	4	8	63

# New Cases and Mortality in 1967

Age Periods	New Cases			Deaths				
4/4/4/4/4	Pul. Non-Pul.		Pul.	Pul.		Non-Pul.		
	M.	F.	M.	F.	M.	F.	M.	F.
0 - 4 5 - 14 15 - 24 25 - 44 45 - 64	1 - 1 1	1111	1 1 1 1		1	1111	1 1 1 1	1111
45 - 64 65 and over	2 -	-	-	1 1	2	1 -	-	1-
Totals:-	3	82-	-5	3-	3	1	-	-

No action was taken during the year under the Public Health (Prevention of Tuberculosis) Regulations, 1925, nor under Section 172 of the Public Health Act, 1936.

#### Non-notifiable Disease - Cancer

In recent years much prominence has been given nationally to the subject of cancer generally, but chiefly in relation to smoking and lung cancer. Publicity material discouraging smoking was displayed at suitable sites throughout the Urban District during 1967.

Early diagnosis is based largely on chest radiography. Miniature radiography is of considerable value in sorting out suspicious cases as well as revealing numbers of unsuspected cases.

The number of deaths occurring in the Urban District from cancer of the lung and bronchus was 11 males. This shows a decrease of 6 males and 2 females in the number of deaths compared with 1966.

#### Vaccination and Immunisation

The following are the particulars supplied by the County Medical Officer of vaccinations and immunisations carried out in the Urban District during 1967:-

## Poliomyelitis Vaccination: Diphtheria Immunisation:

This table is based on the return submitted to the Ministry of Health:-

Year of	Polio-	Pr	imary	Polio-	Reinforcing		
Birth	myelitis	Triple	Diph./Tet.	myelitis	Triple	Diph./Tet.	
1967	57	- 73	3	-	-	<u>-</u>	
1966	162	116	2	-	2	1	
1965	19	3	(- " ·	700000	94	23	
1964	18	1	5-02 0	C. C 140	51	5	
1963	8	1	21 - 13	1	7	3	
1960 - 1962	14	-	3	219	48	150	
1951 - 1959	11	-	6	20	5	58	
Totals:-	289	194	14	240	207	240	

## Smallpox Vaccination

The following table gives the figures relating to the above:-

Primary Vaccination 1 year	Re-Vaccination School Age but under 8 years					
162	ATTEN STORYS 4 WS TO ST WATER					

During the year 392 International Certificates of Vaccination were authenticated in respect of persons travelling abroad.

# Mass Radiography Service

A survey by the Mass Radiography Unit was carried out in the Urban District between the 2nd and 19th May, 1967. Dr. G. I. Rees-Jones, Medical Director of the Mass Radiography Service has supplied the following information relating to the survey:-

No. 1 to 1		FILMS TAKEN				
CENTRE	DATE	Male	Female	Total		
Pierremont Hall	10/19 May	575	962	1,537		
Charles Dickens School	15/17 May	112	129	241		
Old Green Road (Nr. Callis Grange School)	18/19 May	174	257	431		
Pearce Signs Ltd.	2 May	98	15	113		
Combined Electrical Co. Ltd. (and other firms)	8/9 May	519	85	604		
Training Centre - Stone Road	18 May	68	68	136		
Schools	15/17 May	214	138	352		
	Totals:-	1,760	1,654	2,414		

As a result of the survey, 29 cases of inactive tuberculosis (19 male and 10 female) were found. No cases of active tuberculosis or cancer of the lung were found.

