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THE ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

FOR THE YEAR 1969

Dr. R.G. Brennen, M.B., B.Ch. B.A.O., D.P.H.

BOROUGH OF ROYAL TUNBRIDGE WELLS

(Constitution of 1st January 1969)

Mr. Alderman J. G. Morgan, J.P., (Chairman)
Mr. Alderman J. Morgan, J.P., (Vice-Chairman)
Council: Mr. Councillor J. E. Pugh, J.P., (Mayor)
Mr. Councillor J. E. Pugh, J.P., (Mayor)
Mr. Councillor J. E. Pugh, J.P., (Mayor)

BOROUGH OF ROYAL TUNBRIDGE WELLS


A N N U A L R E P O R T

of the

MEDICAL OFFICER OF HEALTH

for the year 1969

R. G. BRENNEN, M.B., B.Ch., B.A.O., D.P.H.



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BOROUGH OF ROYAL TUNBRIDGE WELLS

HEALTH COMMITTEE

(Constitution at 31st December, 1969)

Alderman K.J.G.Morrison, J.P. (Chairman)
Mr. Alderman D. Savage. Mr. Councillor D.K. Reich.
Councillor Miss C. Cox. Mr. Councillor G.J.R. Slater.
Mr. Councillor J.W. Lawrence. Mr. Alderman J.T. Spare.

STAFF OF PUBLIC HEALTH DEPARTMENT.

Medical Officer of Health

P.A. CROWLEY, M.B., Ch.B., B.A.O., D.P.H. (Retired 6.1.69)
R.G. BRENNEN, M.B., B.Ch., B.A.O., D.P.H. (Appointed 6.1.69)

Deputy Medical Officer of Health.

Dorothy N. Ironside, M.B., Ch.B., D.P.H.
(Also Assistant County Medical Officer, Kent County Council)

Chief Public Health Inspector.

K.W. Willans (a, d, e, f and g)

Senior Public Health Inspector.

T. Ellison (a and d)

District Public Health Inspectors.

D.R. Bower (c) Appointed 6.3.69.
D. Britten (c) Resigned 7.4.69.
M.P.A. Smith (h) Appointed 22.9.69.
J.D. Smith (a, d and f) Resigned 29.12.69.
P.J. Wells (c) Resigned 19.1.69.

Student Public Health Inspectors.

D.A. Clarke.
Miss S. Perrett.

- (a) Certificate of Royal Sanitary Institute and Sanitary Inspectors' Examination Joint Board.
- (b) Certificate of Public Health Inspectors' Education Board.
- (c) Diploma of the Public Health Inspectors' Education Board.
- (d) Meat and Other Foods Inspection Certificate of Royal Society of Health.
- (e) Smoke Inspectors' Certificate of Royal Society of Health.
- (f) Sanitary Science Certificate of Royal Society of Health.
- (g) Diploma, Royal Institute of Public Health and Hygiene.
- (h) B.Sc. (Hons.) Environmental Health.

CLERICAL STAFF

Chief Clerk:

Mrs.D.E.Tebbit

Second Clerk:

Miss W.Holman (Resigned 13.6.69)

Mrs.A.D.Simmons (Appointed 16.6.69)

Public Health Inspectors' Clerk:

Mrs.M.A.Lewis.

Rodent Operator

E.J.Smitherman

Public Analyst:

R.C.Spalding, M.A., F.R.I.C.

I N D E X

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BOROUGH OF ROYAL TUNBRIDGE WELLS

Tel:No: Tonbridge 3329.

Public Health Offices,
3, River Walk,
TONBRIDGE.

To the Mayor, Aldermen and Councillors
of the Borough of Royal Tunbridge Wells.

Mr. Mayor, Ladies and Gentlemen,

I have the honour to present my Annual Report on
the health of the Borough for the year 1969.

The Vital Statistics of the Borough show that the
population as estimated by the Registrar General at mid-year 1969 was
44,930 compared with 43,930 for 1968.

The number of births in the Borough was 646 (323
males and 323 females) compared with 714 for the previous year. The
corrected birth rate was 15.8 the rate for England and Wales being 16.3.

The number of deaths was 721 (278 males and 443 females)
as compared with 764 in 1968. The crude death rate for the Borough
was 8.8. The standardised death rate was 9.9 as against the death rate
for England and Wales as a whole which was 11.9. Diseases of the heart
and circulation was again the main cause of death.

Deaths of infants under one year numbered eleven, giving
an infant mortality rate per thousand live births of 17.0, the rate
for England and Wales being 18.0.

The number of notifiable infectious diseases recorded
in the Borough was 78 of which forty-four were Measles.

On Page 21 of the Report details are given of the number
of persons immunised and vaccinated during the year. This information
is supplied by the County Medical Officer to whom I offer my thanks.

At the end of September the Mass Radiography Unit
commenced fortnightly visits to the town and during the three months
(September to December) the number of persons x-rayed was 1,012.

Two cases of typhoid occurred in travellers returning
from holiday in the Mediterranean area. A great many contacts were
placed on surveillance, but fortunately no secondary cases occurred.
From time to time old scourges such as typhoid, diphtheria, and poliomyelitis,
still prevalent elsewhere, will recur unless we continue to protect
ourselves adequately by immunisation, and to be effective this latter
must be performed in ample time before exposure to risk.

I would like to record my gratitude to my Chairman and to the Members of the Health Committee, for their interest and support. Also to my colleagues and fellow chief officers, for their generous co-operation with the newcomer. And lastly to Mr. Willans for all his willing help, and to the staff of the Health Department, and also for the compilation and execution of the work recorded in the report.

I am, Mr. Mayor, Ladies and Gentlemen,

Your obedient Servant,

R.G. BRENNEN.

Medical Officer of Health.

V I T A L S T A T I S T I C S

Summary of Statistics:

GENERAL

Area: 6,034 acres.

Population: 44,930 (R.G.'s Estimate 1969), Census figure for 1961: 39,869

Density of population, i.e., number of persons per acre: 7.4

Number of inhabited houses: 14,090

Rateable Value 1969: £2,177,139.

Sum produced by a penny rate: £8,357.

BIRTHS

Live Births (Registered)				<u>Total</u>	<u>Male</u>	<u>Female</u>
Legitimate	...	...		581	290	291
Illegitimate	...	...		65	33	32
				<u>646</u>		

Crude Birth Rate per 1,000 population: 14.4

Corresponding rate for 1968: 16.3

Standardised Birth Rate: 15.8

Birth Rate for England and Wales: 16.3

STILLBIRTHS

				<u>Total</u>	<u>Male</u>	<u>Female</u>
Legitimate	...	...	...	7	2	5
Illegitimate	...	...	...	-	-	-
				<u>7</u>		

Stillbirth Rate per 1,000 Births: 11.0

Corresponding Rate for 1968: 12.0

Stillbirth Rate for England and Wales: 13.0

DEATHS

MALES: 278 FEMALES: 443 TOTAL: 721

Standardised Death Rate: 16.0

Corresponding Rate for 1968: 9.9

Crude Death Rate per 1,000 population: 8.8

Death Rate for England and Wales: 11.9

Number of women dying in, or in consequence of
childbirth: Nil

Maternal mortality per 1,000 total registered
births: 0.0

INFANTILE MORTALITY

Deaths of Infants under one year of age:	<u>Total:</u>	<u>Male:</u>	<u>Female:</u>
Legitimate	9	5	4
Illegitimate	2	2	-

Deaths of infants under one year of age per 1,000 live births ...	17.0
Corresponding rate for 1968 ...	15.0
Infant Mortality Rate for England and Wales	18.0

NEO-NATAL MORTALITY:

Deaths of infants under one month of age per 1,000 live births:	14.0
--	------

EARLY NEO-NATAL MORTALITY:

Deaths of infants under one week of age per 1,000 live births:	12.4
---	------

PERINATAL MORTALITY:

Deaths of infants under one week of age per 1,000 live and stillbirths:	23.0
--	------

Perinatal mortality for England and Wales:	23.0
--	------

TOTAL NUMBER OF DEATHS FROM:

	<u>1968</u>	<u>1969</u>
Cancer (all ages) ...	130	105
Measles (all ages) ...	-	-
Whooping Cough (all ages) ...	-	-
Diarrhoea (under 2 years) ...	-	-

CAUSES OF DEATH IN CHILDREN UNDER ONE YEAR.

	Under 24 hours	1 dy: to 1 wk:	1-2 wks:	2-3 wks:	3-4 wks:	Total under 4 wks:	1-3 mths:	3-6 mths:	6-9 mths:	9-12 mths:	Total
Congenital Anomalies	1	1	-	-	-	2	-	-	-	-	2
Other Causes of Peri- natal mortality	3	3	-	-	-	6	-	-	-	-	6
All other accidents	-	-	-	-	1	1	1	-	-	-	2
All other external causes	-	-	-	-	-	-	-	1	-	-	1

DEATHS FROM LUNG CANCER DURING THE PAST TEN YEARS

YEAR	20 - 34 years		35 - 44 years		45 - 64 years		65 - 74 years		75 years and over		TOTAL	
	M	F	M	F	M	F	M	F	M	F	M	F
1960	-	-	-	-	8	3	4	3	5	2	17	8
1961	1	-	-	-	9	4	9	1	4	1	23	6
1962	-	-	-	-	10	1	5	1	5	2	20	4
1963	-	-	1	-	7	4	4	4	8	2	20	10
1964	-	-	-	-	13	3	8	5	5	2	26	10
1965	-	-	-	-	8	2	6	-	6	-	20	2
1966	-	-	-	-	6	2	9	1	3	1	18	4
1967	-	-	-	1	7	2	11	2	7	1	25	6
1968	-	-	-	-	8	1	5	-	7	1	20	2
1969	-	-	-	-	5	-	6	-	5	5	16	5

TABLE SHOWING CAUSES OF DEATH DURING THE YEAR ENDED 31st DECEMBER, 1969
(supplied by the Registrar General).

CAUSE OF DEATH	MALE	FEMALE	TOTAL
Enteritis and Other Diarrhoeal Diseases	-	1	1
Other Tuberculosis, Incl: Late Effects	-	1	1
Meningococcal Infection	-	1	1
Malignant Neoplasm, Buccal Cavity Etc:	-	1	1
Malignant Neoplasm, Oesophagus	2	-	2
Malignant Neoplasm, Stomach	-	3	3
Malignant Neoplasm, Intestine	4	14	18
Malignant Neoplasm, Larynx	1	-	1
Malignant Neoplasm, Lung, Bronchus	16	5	21
Malignant Neoplasm, Breast	-	10	10
Malignant Neoplasm, Uterus	-	5	5
Malignant Neoplasm, Prostate	7	-	7
Leukaemia	1	2	3
Other Malignant Neoplasms	16	16	32
Benign and Unspecified Neoplasms	2	-	2
Diabetes Mellitus	-	3	3
Other Endocrine Etc. Diseases	-	2	2
Anaemias	1	-	1
Other Diseases of Blood etc.,	-	1	1
Mental Disorders	1	-	1
Other Diseases of Nervous System	3	3	6
Chronic Rheumatic Heart Disease	1	5	6
Hypertensive Disease	3	6	9
Ischaemic Heart Disease	76	98	174
Other Forms of Heart Disease	18	40	58
Cerebrovascular Disease	38	83	121
Other Diseases of Circulatory System	13	39	52
Influenza	4	6	10
Pneumonia	22	44	66
Bronchitis and Emphysema	17	3	20
Other Diseases of Respiratory System	5	8	13
Peptic Ulcer	1	3	4
Intestinal Obstruction and Hernia	1	3	4
Other Diseases of Digestive System	1	4	5
Nephritis and Nephrosis	-	2	2
Hyperplasia of Prostate	2	-	2
Other Diseases, Genito-Urinary System	1	9	10
Diseases of Musculo-Skeletal System	2	2	4
Congenital Anomalies	2	-	2
Other Causes of Perinatal Mortality	3	3	6
Symptoms and Ill Defined Conditions	4	5	9
Motor Vehicle Accidents	2	1	3
All Other Accidents	2	10	12
Suicide and Self-Inflicted Injuries	4	1	5
All Other External Causes	2	-	2
TOTAL ALL CAUSES:	278	443	721

Ages etc: of Cases of Notifiable Infectious Disease and Food Poisoning

	Total Cases (all ages)	Under 1 year	1 year	2 years	3 years	4 years	5-9 years	10-14 years	15-24 years	25 and over	Age un- known
Scarlet Fever	1	-	-	1	-	-	-	-	-	-	-
Measles	44	4	3	6	8	6	12	-	2	3	-
Whooping Cough	10	-	-	-	-	1	7	2	-	-	-
Food Poisoning	14	1	-	1	-	1	-	1	3	7	-
Dysentery	6	-	-	-	1	-	-	2	-	3	-
Typhoid	2	-	-	-	-	-	-	-	1	1	-
TOTALS:	77	5	3	8	9	8	19	5	6	14	-

SEASONAL INCIDENCE OF NOTIFIABLE INFECTIOUS DISEASES

DISEASE	JAN:	FEB:	MARCH	APRIL	MAY	JUNE	JULY	AUG:	SEPT:	OCT:	NOV:	DEC:	TOTALS
Scarlet Fever	-	-	1	-	-	-	-	-	-	-	-	-	1
Measles	5	15	11	4	2	-	-	4	2	-	-	1	44
Whooping Cough	-	-	1	-	2	1	1	1	-	-	2	2	10
Food Poisoning	2	-	-	-	2	-	-	3	2	1	1	3	14
Dysentery	-	-	-	1	-	4	1	-	-	-	-	-	6
Typhoid	-	-	-	-	-	-	-	-	-	1	1	-	2
<u>Tuberculosis:</u>													
Pulmonary	-	-	-	-	-	-	-	-	-	-	-	-	-
Central Nervous System	-	-	-	-	-	-	-	-	-	-	-	-	-
Other Forms	-	1	-	-	-	-	-	-	-	-	-	-	1
TOTALS:-	7	16	13	5	6	5	2	8	4	2	4	6	78

TUBERCULOSIS

Age Periods	NEW CASES				DEATHS			
	PULMONARY		NON-PULMONARY		PULMONARY		NON-PULMONARY	
	M	F	M	F	M	F	M	F
Under 1 year	-	-	-	-	-	-	-	-
1 year	-	-	-	-	-	-	-	-
2 - 4 years	-	-	-	-	-	-	-	-
5 - 9 years	-	-	-	-	-	-	-	-
10 - 14 years	-	-	-	-	-	-	-	-
15 - 19 years	-	-	-	-	-	-	-	-
20 - 24 years	-	-	-	-	-	-	-	-
25 - 34 years	-	-	1	-	-	-	-	-
35 - 44 years	-	-	-	-	-	-	-	-
45 - 54 years	-	-	-	-	-	1	-	-
55 - 64 years	-	-	-	-	-	-	-	-
65 - 74 years	-	-	-	-	-	-	-	-
75 and over	-	-	-	-	1	1	-	-
Age unknown	-	-	-	-	-	-	-	-
Totals:-	-	-	1	-	1	2	-	-

TUBERCULOSIS REGISTER

	1st			2nd			3rd			4th		
	Quarter			Quarter			Quarter			Quarter		
	M	F	T	M	F	T	M	F	T	M	F	T
<u>Pulmonary Tuberculosis:-</u>												
Number of cases on register	140	107	247	141	106	247	141	107	248	142	105	247
New Notifications	-	-	-	-	-	-	-	-	-	-	-	-
Cases removed and subsequently restored	-	-	-	-	-	-	-	-	-	-	-	-
Other cases added to register (inward transfers)	1	-	1	-	1	1	2	-	2	-	1	1
Cases removed (removed, recovered, died)	-	1	1	-	-	-	1	2	3	2	1	3
Cases remaining on register	141	106	247	141	107	248	142	105	247	140	105	245
<u>Non-Pulmonary Tuberculosis:-</u>												
Number of cases on Register	15	18	33	16	18	34	16	18	34	16	17	33
New notifications	1	-	1	-	-	-	-	-	-	-	-	-
Cases removed and subsequently restored	-	-	-	-	-	-	-	-	-	-	-	-
Other cases added to register (inward transfers)	-	-	-	-	-	-	-	-	-	-	-	-
Cases removed (removed, recovered, died)	-	-	-	-	-	-	-	1	1	-	-	-
Cases remaining on Register	16	18	34	16	18	34	16	17	33	16	17	33

TUBERCULOSIS - SUMMARY OF CASES

	<u>Pulmonary Non-Pulmonary</u>		<u>Pulmonary Non-Pulmonary</u>		TOTAL
	M A L E		F E M A L E		
Cases on Register at beginning of year	140	15	107	18	280
Cases added ...	3	1	2	-	6
Cases removed ...	3	-	4	1	8
Cases remaining on register	140	16	105	17	278

TUBERCULOSIS

The following table shows the number of cases of Tuberculosis and deaths from Tuberculosis for the past ten years.

YEAR	NEW CASES				TOTAL	DEATHS				TOTAL
	Pulmonary		Non-Pulmonary			Pulmonary		Non-Pulmonary		
	M	F	M	F		M	F	M	F	
1969	-	-	1	-	1	1	2	-	-	3
* 1968	1	6	1	-	8	2	-	-	-	2
1967	5	2	-	1	8	-	-	-	-	-
* 1966	3	3	-	1	7	1	-	-	-	1
1965	2	1	-	1	4	-	-	-	-	-
* 1964	17	6	3	-	26	4	-	-	-	4
1963	3	1	1	1	6	2	-	-	-	2
1962	5	2	-	2	9	-	-	-	-	-
* 1961	11	4	-	-	15	3	-	-	-	3
1960	10	1	1	-	12	2	-	-	-	2

* Denotes year Mass Radiography Unit visited the Town

LOCAL HEALTH SERVICES FOR THE BOROUGH
provided by the Kent County Council

AMBULANCE FACILITIES.

Enquiries relating to ambulance service matters and requests for ambulance transport are dealt with by the Kent County Council Ambulance Service from their station at 86a, Speldhurst Road, Southborough. (Telephone Tunbridge Wells 23222).

PRINCIPAL WELFARE OFFICER.

Mr. G. H. Foster,
Kent County Council District Office,
39, Grove Hill Road,
TUNBRIDGE WELLS. Telephone - Tunbridge Wells 23342.

DOMICILIARY MIDWIFERY.

The County Council arranges for the free attendance of midwives upon patients who are to be confined at home. The name and address of the appropriate midwife for any particular district is usually known to the patient's doctor, but can be obtained from the District Office of the County Council.

HOME NURSING SERVICE.

The County Council provides a service free of charge for the attendance on persons whose doctors require them to be nursed in their own homes. The nurses attendance is normally arranged by the doctor, but the name and address of the appropriate nurse for any particular district is obtained from the District Office of the County Council.

DOMESTIC HELP SERVICE.

Domestic Help service may be provided in households where it is needed owing to the presence of a person who is ill, lying-in, an expectant mother, mentally subnormal, aged or a child not over compulsory school age, but only where there is no able-bodied person in the household capable of carrying out the necessary household duties.

AREA DOMESTIC HELP ORGANISER - Miss L. McEwan,
39, Grove Hill Road,
Tunbridge Wells.
Telephone - Tunbridge Wells 23342.

NIGHT AND EVENING SERVICE.

Evening Service is provided for elderly people who are bedridden or housebound and have no one to assist them to prepare for the night and includes the provision of a light meal or hot drink and attention to fires. Night Service is provided, for no longer than three weeks unless there are

exceptional circumstances, for the care of seriously ill people who are living in their own homes and who need attention during the night. In some cases the service is provided for one to three nights a week to give relief to relatives.

FAMILY CARE SERVICE.

After consultation with the Children's Department, this service is provided for the short-term care of children in their own homes during the absence of the mother by reason of admission to hospital for illness or confinement or in other special circumstances. Help is given only to families where care of a least two children is involved and the period of service is limited to three months.

FAMILY WELFARE SERVICE.

This service is provided with the parent's consent, in households where the habits, behaviour and standards of living of the family are much below those generally accepted in the society in which they live. The three main objectives of the service are to raise the standard of living of the families, to improve the welfare of the children, and to keep the families together and prevent their break-up. Intensive training for a period of three months is given and this is succeeded by a follow-on service for nine months. In families where there is medical evidence of mental subnormality the continuance of the service after the initial period of three months may be approved for not more than twelve hours a week until the youngest child reaches compulsory school age.

HEALTH VISITORS.

Mrs.G.Alsford.
Miss M.M.Brereton
Miss M.T.Durcan

Mrs.A.R.Ferguson
Miss E.C.Lazzell
Miss D.M.Sorrell

OLD PEOPLE'S HOMES:

Court Royal,
Eridge Road.

(Tel:Tunbridge Wells 30391)

Pembury Grange,
Sandown Park.

(Tel: Pembury 2250)

Sandhurst,
Sandhurst Road.

(Tel:Tunbridge Wells 23377)

TREATMENT CENTRES AND CLINICS.

The following table gives details of the various treatment centres and clinics operated by the Kent County Council.

CLINICS and TREATMENT CENTRES	Sessions	
	Days	Times
<u>CHILD HEALTH CLINICS:-</u> 9-10, Calverley Terrace, Crescent Road.	Tuesday and Thursday	2p.m. - 4p.m.
St. Paul's Parish Hall, High Street, Rusthall.	Thursday	2p.m.
St. Luke's Church Hall, 36, Silverdale Road.	Wednesday	2p.m.
Sherwood Children's House, Greggs Wood Road,	Tuesday	2p.m.
<u>MOTHELCRAFT, EXERCISE AND RELAXATION CLASSES</u> 9-10, Calverley Terrace, Crescent Road.	Every Friday	2p.m. - 4p.m.
* <u>CYTOLOGY CLINIC</u> 9-10, Calverley Terrace, Crescent Road.	Wednesday	2p.m. - 3p.m.
<u>SCHOOL HEALTH SERVICE:</u> <u>School Health Clinic:</u> 9-10, Calverley Terrace, Crescent Road.	Wednesday	9a.m. - 12 noon
* <u>OPHTHALMIC CLINIC:</u> 9-10, Calverley Terrace, Crescent Road.	Monday	9a.m.
<u>SPEECH THERAPY CLINIC:</u> 9-10, Calverley Terrace, Crescent Road.	Monday to Friday	All day, commencing 9a.m.
* <u>DENTAL CLINIC:</u> 9-10, Calverley Terrace, Crescent Road.	Monday to Friday	9.30a.m.
* <u>CHILD GUIDANCE CLINIC:</u> 3, Mount Ephraim Road.	Monday to Friday	All day.

* By appointment only.

SERVICES PROVIDED BY THE REGIONAL HOSPITAL BOARD

CLINIC	DATE	TIMES
<u>CHEST CLINIC:</u> Out-Patient Department, Kent & Sussex Hospital, Tunbridge Wells.	Fridays	9a.m. to 10a.m. (Children only) 10a.m. to 12.30p.m. 2p.m. to 4.30p.m.
<u>CLINIC FOR TREATMENT OF VENEREAL DISEASES:-</u> Kent & Sussex Hospital, Tunbridge Wells.	Tuesdays (Females) Tuesdays (Males)	10a.m. to 11a.m. 11a.m. to 12 noon.

HOSPITALS:

The following are the hospitals under the jurisdiction of the Regional Hospital Board which provide service for the Borough:-

Pembury Hospital, Pembury, Tunbridge Wells.

The Kent & Sussex Hospital, Mount Ephraim, Tunbridge Wells.

The Homoeopathic Hospital, Church Road, Tunbridge Wells.

The Tunbridge Wells & District Maternity Home, Calverley Park Gardens,
Tunbridge Wells.

Hawkenbury Hospital, Benhall Mill Road, Tunbridge Wells.

LABORATORY SERVICE.

The Public Health Laboratory Service under the Directorship of Dr. A. L. Furniss, provided excellent facilities during the year for examination of specimens together with the Laboratory at the Kent & Sussex Hospital, Tunbridge Wells.

NATIONAL ASSISTANCE ACT, 1948 (as amended)

Section 47 of the National Assistance Act. (Removal to suitable premises of persons in need of care and attention).

I am pleased to report that no action was necessary under this Section during the year.

STAFF MEDICAL EXAMINATIONS:

A total of thirty-four medical examinations for superannuation purposes were carried out including one for another Authority.

INTERNATIONAL CERTIFICATES OF VACCINATION:

One thousand six hundred and six certificates requiring the signature of the doctor authenticated were dealt with during the year.

REGISTRATION OF NURSING HOMES

	Number of Homes	No: of beds provided for:		
		Maternity	Others	Total
(a) Homes first registered during the year ...	1	-	14	14
(b) Homes whose registrations were withdrawn ...	1	-	3	3
(c) Homes on register at end of year ...	12	-	191	191

IMMUNISATION AND VACCINATION

The following table shows the figures for 1969 based on the return sent to the Department of Health and Social Security.

YEAR OF BIRTH	P R I M A R Y					R E I N F O R C I N G						
	Triple Antigen	Diphtheria Tetanus	Small- pox.	Tetanus	Measles	Polio mye- litis	Triple Antigen	Diphtheria Tetanus	Small- pox	Tetanus	Measles	Polio mye- litis
1969	92	-	-	-	1	79	-	-	-	-	-	-
1968	302	1	225	1	81	353	31	4	-	-	-	-
1967	39	-	-	2	133	113	109	28	-	-	-	-
1966	9	1	-	1	101	63	40	28	-	1	-	-
1965	-	-	-	-	73	5	11	20	-	-	-	32
1962-1963	1	4	-	2	26	-	30	83	-	5	-	171
1964	-	3	-	-	48	-	51	213	-	3	-	345
1953-1961	-	-	-	46	13	-	10	16	8	40	-	53
TOTAL:	443	9	225	52	476	613	282	392	8	49	-	601

SANITARY CIRCUMSTANCES OF THE DISTRICT

1. Water Supply: During the year 3,722 lin yards of water mains have been renewed.

Examination reports on water samples taken by the Public Health Department during the year were as follows:-

	Bacteriological Examination			Chemical Examination		
	No. of samples	Satis- factory	Not satis- factory	No. of samples	Satis- factory	Not satis- factory
Statutory supply undertakings	30	30	-	-	-	-
Private sources piped to dwellings	11	11	-	-	-	-
Other private sources	-	-	-	-	-	-

All the properties in the Borough are supplied by public water mains with the exception of 6 houses which have private supplies.

Fluoride Content - The Hayes Den, Pembury Boreholes and Saints Hill supplies have a natural fluoride content of 0.2ppm.

2. Drainage and Sewerage Disposal: During the year 388 lin yards of new sewer were laid. 135 sewer swabs were taken and salmonella organisms were noted from 5.

3. Refuse Collection and Disposal:

Approximate number of bins in Borough - 22,650.

Amount of refuse collected - 12,612 tons.

60 Paladin bulk refuse bins are in operation throughout the Borough and these can be hired for both domestic and trade refuse on an annual rental charge basis.

4. Swimming Pools:

Number of public swimming pools	1
Number of school swimming pools	2
Number of private swimming pools	1
Number of visits made during year	27
Number of samples taken:	
Satisfactory	23
Unsatisfactory	Nil

5. Inspection of the District:

Number of complaints received and investigated	433
Total number of visits of all kinds paid by Inspectors during the year	4,317
Informal Notices: Served during year	94
Complied with during year	51
Statutory Notices: Served during year	24
Complied with during year	
(a) by owners	20
(b) by Local Authority in default	3
Legal proceedings taken during year	Nil

Summary of Inspections and Visits by Public Health Inspectors during the year:

Housing	831
Nuisances, etc. (Not included under Housing)	144
Visits to Food Premises	1,035
Visits re Food Complaints	41
Swimming Pools	27
Factories Act, 1961	70
Offices, Shops and Railway Premises Act, 1963	477
Shops Acts, 1950/65	-
Petroleum Act	-
Prevention of Damage by Pests Act, 1949	23
Diseases of Animals (Waste Food) Order, 1957	-
Agriculture (Safety & Welfare Provisions) Act, 1956	14
Pet Animals Act, 1951	12
Animals Boarding Establishments Act, 1963	3
Riding Establishments Act, 1964	-
Scrap Metal Dealers Act, 1964	-
Offensive Trades	-
Knackers' Yards	-
Hop Pickers' Camps	-
Caravan Sites	-
Atmospheric Pollution Prevention	75
Noise Abatement	14
Infectious Disease Visits	58
Meat Inspection at Slaughterhouse	305
Miscellaneous	278

6. Disinfestation:

Fifty-six disinfestations were carried out as follows:-

7 cockroaches	12 bugs
5 beetles	3 flies
25 fleas	4 lice

7. Prevention of Damage by Pests Act, 1949

PROPERTIES OTHER THAN SEWERS

	Type of Property	
	<u>Non-Agricultural</u>	<u>Agricultural</u>
1. Number of properties in district	14,687	39
2. (a) Total number of properties (including nearby premises) inspected following notification	649	-
(b) Number infested by (i) Rats	426	-
(ii) Mice	223	-
3. (a) Total number of properties inspected for rats and/or mice for reasons other than notification	496	14
(b) Number infested by (i) Rats	-	4
(ii) Mice	-	-

SEWERS - Sewer treatment was carried out during the year.

4. A number of sewers were infested by rats.

8. Rag, Flock & Other Filling Materials Act, 1951.

Number of registered premises	Nil
Number of licensed premises	Nil

9. Diseases of Animals (Waste Food) Order, 1957.

Number of licensed premises	3
Number of inspections made during the year	9

10. Agriculture (Safety & Welfare Provisions) Act, 1956.

Number of inspections made	Nil
----------------------------------	-----

11. Pet Animals Act, 1951.

Number of premises licensed	9
Number of visits made	12

12. Animal Boarding Establishments Act, 1963.

Number of premises licensed	3
Number of visits made	3

13. Riding Establishments Act, 1964.

Number of licences issued	1
---------------------------------	---

14. Scrap Metal Dealers Act, 1964.

Number of dealers registered	17
------------------------------------	----

15. Clean Air Act, 1956.

The measurement of atmospheric pollution continued during the year and the following table shows the average monthly readings:-

Month	Smoke	SO ₂	SMOKE/SO ₂ Ratio
January	64	85	.75
February	57	95	.60
March	50	66	.76
April	18	54	.33
May	8	35	.23
June	22	55	.40
July	11	82	.14
August	16	64	.30
September	11	77	.16
October	28	58	.59
November	25	73	.45
December	86	88	1.00

During the year 5 smoke observations were made and any problems arising were resolved by discussion with the persons concerned. Five notifications were received of intention to instal boiler plant and, in each case, it was capable of being operated smokelessly. Approval was given for the height of the chimney serving one boiler plant.

16. Factories Act 1961 - Part 1 of the Act.

1. Inspections for purposes of provisions as to health (including inspections made by Public Health Inspectors).

Premises (1)	Number on Register (2)	Number of		
		Inspections (3)	Written notices (4)	Occupiers prosecuted (5)
(i) Factories in which Sections 1,2, 3,4 and 6 are to be enforced by Local Authorities	122	13	Nil	Nil
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	178	59	Nil	Nil
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises)	21	45	Nil	Nil
Total	321	117	Nil	Nil

2. Cases in which DEFECTS were found.

Particulars	Number of cases in which defects were found				Number of cases in which prosecutions were instituted
	Found	Remedied	Referred		
			To H.M. Inspector	By H.M. Inspector	
(1)	(2)	(3)	(4)	(5)	(6)
Want of cleanliness (S.1.)	-	-	-	-	-
Overcrowding (S.2.)	-	-	-	-	-
Unreasonable temperature (S.3)	-	-	-	-	-
Inadequate ventilation (S.4.)	-	-	-	-	-
Ineffective drainage of floors (S.6)	-	-	-	-	-
Sanitary Conveniences (S.7)	-	-	-	-	-
(a) Insufficient	-	-	-	-	-
(b) Unsuitable or defective	-	-	-	-	-
(c) Not separate for sexes	-	-	-	-	-
Other offences against the Act (not including offences relating to Outwork)	-	-	-	-	-
Total:	-	-	-	-	-

PART VIII OF THE ACT
Outwork
(Sections 133 and 134)

Nature of Work (1)	Section 133			Section 134		
	No. of out- workers in August list required by Section 133 (1)(c) (2)	No. of cases of default in sending lists to the Council (3)	No. of prose- cutions for failure to supply lists (4)	No. of in- stances of work in un- wholesome premises (5)	Not- ices ser- ved (6)	Prose- cutions (7)
Wearing) Making apparel) etc:	3	-	-	-	-	-
) Cleaning	-	-	-	-	-	-
) and	-	-	-	-	-	-
) Washing	-	-	-	-	-	-
Household linen	-	-	-	-	-	-
Lace, lace cur- tains and nets	1	-	-	-	-	-
Curtains and furniture hang- ings	-	-	-	-	-	-
Furniture and upholstery	-	-	-	-	-	-
Electro-plate	-	-	-	-	-	-
File making	-	-	-	-	-	-
Brass and brass articles	-	-	-	-	-	-
Fur pulling	-	-	-	-	-	-
Iron and steel cables & chains	-	-	-	-	-	-
Iron and Steel anchors & grapnels	-	-	-	-	-	-
Cart gear	-	-	-	-	-	-
Locks, latches and keys	-	-	-	-	-	-
Umbrellas, etc.	-	-	-	-	-	-
Artificial flowers	-	-	-	-	-	-
Nets, other than wire nets	-	-	-	-	-	-
Tents	-	-	-	-	-	-
Sacks	-	-	-	-	-	-
Racquet & Tennis balls	-	-	-	-	-	-

PART VIII OF THE ACT (Cont'd)

Outwork
(Sections 133 and 134)

Nature of Work (1)	Section 133			Section 134		
	No. of out-workers in August list re- quired by Section 133 (1) (c) (2)	No. of cases of default in sending lists to the Council (3)	No. of prosecu- for failure to supply lists (4)	No. of instances of work in un- wholesome premises (5)	Not- ices ser- ved (6)	Prose- cutions (7)
Paper bags	-	-	-	-	-	-
The making of boxes or other receptacles or parts thereof made wholly or partially of paper	1	-	-	-	-	-
Brush making	-	-	-	-	-	-
Pea picking	-	-	-	-	-	-
Feather sorting	-	-	-	-	-	-
Carding etc. of buttons etc.	-	-	-	-	-	-
Stuffed toys	-	-	-	-	-	-
Basket making	-	-	-	-	-	-
Chocolates and sweetmeats	-	-	-	-	-	-
Cosaques, Christmas stockings etc.	-	-	-	-	-	-
Textile weaving	-	-	-	-	-	-
Lampshades	-	-	-	-	-	-
Total	5	-	-	-	-	-

OFFICES, SHOPS & RAILWAY PREMISES ACT, 1963

(A) Registration and General Inspections

Class of Premises	Number of premises registered during the year	Number of registered premises at end of year	Number of registered premises receiving a general inspection during the year.
Offices	26	267	128
Retail Shops	16	372	222
Wholesale shops, Warehouses	4	42	25
Catering establishments open to the public, canteens	3	35	86
Fuel Storage Depots	-	-	-
Totals:	49	716	461

Total number of visits of all kinds by Inspectors to registered premises under the Act ... 477

OFFICES, SHOPS & RAILWAY PREMISES ACT, 1963.

(B) Analysis of Contraventions.

Section	Contraventions	No: Found	Section	Contraventions	No: Found
4	Cleanliness	19	13	Sitting facilities	-
5	Overcrowding	-	14	Seats (Sedentary Workers)	-
6	Temperature	12	15	Eating Facilities	-
7	Ventilation	-	16	Floors, passage & stairs	10
8	Lighting	1	17	Fencing exposed parts machinery	2
9	Sanitary Conveniences	4	18	Protection of young persons from dangerous machinery	-
10	Washing facilities	10	19	Training of young persons working at dangerous machinery	-
11	Supply of Drinking Water	-	23	Prohibition of heavy work	-
12	Clothing Accommodation	-	24	First Aid General Provisions	18
				TOTAL:	76

OFFICES, SHOPS & RAILWAY PREMISES ACT, 1963.

(C) Exemptions:-

Number of applications received	...	...	Nil
Number of applications granted	...	...	Nil
(i) Space	...	...	-
(ii) Temperature	...	...	-
(iii) Sanitary Conveniences	...	...	-
(iv) Running Water	...	...	-

(D) Prosecutions:-

Number instituted and completed during the year Nil

(E) Reported Accidents:-

Workplace	Number Reported	Total Number Investigated	Action Recommended			No Action
			Prosecution	Formal Warning	Informal Advice	
Offices	-	-	-	-	-	-
Retail Shops	9	3	Nil	-	-	9
Wholesale Shops, Warehouses	6	3	Nil	-	-	6
Catering Establishments open to public, canteens	-	-	-	-	-	-
Fuel Storage Depots	-	-	-	-	-	-
TOTALS:	15	6	-	-	-	15

ANALYSIS OF REPORTED ACCIDENTS

	Offices	Retail Shops	Wholesale Warehouses	Catering Establishments open to public, canteens	Fuel Storage Depots
Machinery	-	-	-	-	-
Transport	-	-	-	-	-
Falls of persons	-	1	1	-	-
Stepping on or striking against object or person	-	2	1	-	-
Handling goods	-	5	3	-	-
Struck by falling object	-	1	1	-	-
Fires and Explosions	-	-	-	-	-
Electricity	-	-	-	-	-
Use of hand tools	-	-	-	-	-
Not otherwise specified	-	-	-	-	-

HOUSING

(A) Repair - Housing and Public Health Acts.

Number of houses rendered fit after service of notices:

	Section 9, 10 and 16 Housing Act 1957		Public Health and similar Local Acts		TOTALS	
	Informal	Formal	Informal	Formal	Informal	Formal
(a) By Owner	-	-	58	24	58	24
(b) By Local Authority	-	-	-	-	-	-
Totals:	-	-	58	24	58	24

(B) Beyond Repair - Housing Act 1957

Number of	(i) Undertakings accepted (section 16)	2
	(ii) Closing Orders made (section 17)	-
	(iii) Demolition Orders made (section 17)	2
	(iv) Closing Orders made (section 18)	12
	(v) Closing Orders determined (section 27)	2
	(vi) Closing Orders revoked and Demolition Orders substituted (section 28)	-
	(vii) Houses demolished following Demolition Orders	10

(C) Clearance Areas

(1) Represented during Year:

(i) Number of areas	-
(ii) Houses unfit for human habitation	-
(iii) Houses included by reason of bad arrangement etc.	-
(iv) Houses on land acquired under 43(2)	-
(v) Numbers of people to be displaced	(a) Individuals -
	(b) Families -

(2) Action taken during the Year:

(i) Houses demolished by Local Authorities or Owners	(a) Unfit -
	(b) Others -
(ii) Numbers of people displaced	(a) Individuals -
	(b) Families -

(3) Purchase of houses by agreement	-
-------------------------------------	-----	-----	-----	---

(D) Improvement Grants

(1) Standard

- (i) Number of applications received
- (ii) Number of applications approved
- (iii) Number of applications refused
- (iv) Number of dwellings improved

Owner/Occupiers	Tenanted
48	31
47	31
1	-
35	28

- (v) Amount paid in grants £. s. d.
8,437. 13. 7.
- (vi) Average grant per house 133. 16. 0.

- (vii) Amenities provided
 - (a) fixed bath
 - (b) shower
 - (c) wash hand basin
 - (d) hot water supply (to any fittings)
 - (e) water closet (1) within dwelling
 - (2) accessible from dwelling
 - (f) food store

61
-
73
75
64
-
-

(2) Discretionary

- (i) Number of applications received
- (ii) Number of applications approved
- (iii) Number of applications refused
- (iv) Number of dwellings improved

Owner/Occupiers	Tenanted
4	5
4	5
Nil	Nil
4	32

- (v) Amount paid in grants £. s. d.
17,860. 0. 0.
- (vi) Average grant per house 496. 0. 0.

(E) Improvement Areas - Housing Act, 1964

(1) Number of (i) Areas	(a) Surveyed	Nil
	(b) Declared	Nil
(ii) Houses to be improved	(a) full standard	Nil
	(b) reduced standard	Nil
(iii) Preliminary Notices served		Nil
(iv) Undertakings accepted		Nil
(v) Immediate improvement notices served		Nil
(vi) Suspended improvement notices served		Nil
(vii) Final Improvement notices served		Nil
(viii) Dwellings improved	(a) full standard	2
	(b) reduced standard	-
(ix) Dwellings improved by L.A. in default		
	(a) full standard	Nil
	(b) reduced standard	Nil

(2) Dwellings outside improvement area

(i) Number of representations made by tenants	1
(ii) Number of preliminary notices served	1
(iii) Number of undertakings accepted	1
(iv) Number of immediate improvement notices served	Nil
(v) Number of such dwellings improved	
	(a) full standard Nil
	(b) reduced standard Nil

(F) Houses in Multiple Occupation

(1) Number of notices served	
(a) To require additional services or facilities	Nil
(b) Giving directions on overcrowding	Nil
(c) Where work has been carried out in default	Nil

(2) Details regarding separate occupancies in houses in multiple occupation:

Number of houses with the following number of separate occupancies	2	3	4	5	6	7	8	9	10	11	12	Over 12
	30	24	10	6	2	2	1	3	0	1	0	1

Land Charge Enquiries.

During the year 1,312 enquiries regarding various properties were dealt with and every assistance given to bona fide callers.

tes	Nil
llings,	Nil

Nil
-

N OF FOOD

22

	56
	1
	1
ries	-

Number of
Unsatisfactory Samples

6 *

1 *

0

ory.

Manufacture of ice cream	3
Sale of ice cream	172

INSPECTION AND SUPERVISION OF FOOD (Continued ...)

3. GERBER TESTING

The routine testing of milk and milk products by this method was continued in the Department during the year.

(a) MILK - 117 samples were taken. The results were as follows:-

Designation	Fat	Solids not fat	Total Solids
Channel Island (Pasteurised)	4.7	8.8	13.5
Untreated	4.9	10.1	15.0
Pasteurised	3.5	8.6	12.1
Ultra Heat Treated ...	3.4	8.4	12.0

Two samples of Jersey Milk gave milk fat readings of 3.7% and 3.3% when gerber tested, whereas the readings should have been 4% to comply with the legal standard. Following correspondence with the farmer concerned the supply improved.

(b) CREAMS - 13 Samples were taken.

Fat Content

Double Cream	49%
Single Cream	22%
Sterilised Cream	23%

4. PREMISES REGISTERED FOR THE MANUFACTURE OF PRESERVED FOODS.

Classification

No. on Register.

Fish Fryers ... 7

Manufacturers of Sausages,
or potted, pressed, pickled
or preserved food ... 39

INSPECTION AND SUPERVISION OF FOOD (Continued ...)

5. Slaughterhouses.

Number in district 1

Carcases Inspected and Condemned

	Cattle excluding cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed	922	65	362	2,099	6,958	-
Number inspected	922	65	362	2,099	6,958	-
<u>All diseases except Tuberculosis and Cysticerci</u> Whole carcasses condemned	-	-	2	-	9	-
Carcases of which some part or organ was condemned	280	30	3	136	752	-
Percentage of the number inspected affected with disease other than tuberculosis and cysticerci	20.8%	.30%	.03%	1.04%	7.50%	-

INSPECTION AND SUPERVISION OF FOOD (Continued ...)

Carcases Inspected and Condemned

	Cattle excluding cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
<u>Tuberculosis only</u>						
Whole carcasses condemned	-	-	-	-	-	-
Carcases of which some part or organ was condemned	-	-	-	-	-	-
Percentage of the number inspected affected with tuberculosis	-	-	-	-	-	-
<u>Cysticercosis</u>						
Carcases of which some part or organ was condemned	3	-	-	-	2	-
Carcases submitted to treatment by refrigeration	5	-	-	-	2	-
Generalised and totally condemned	-	-	-	-	-	-

Number of slaughtermen's licences renewed during
the year 3
Number of new licences issued during the year ... 1

6. Food Premises subject to the Food Hygiene (General) Regulations, 1960.

CATEGORY OF TRADE	Number in District	Number fitted to comply with Reg:16 (wash basins)	Number to which Reg:19 applies (provision of sinks, etc.)	Number fitted to comply with Reg:19.
Bakehouse & Bakers Shops	21	21	21	21
Butchers shops	25	25	25	25
Cafes, restaurants	46	46	46	46
Fish shops	13	13	13	13
Greengrocers	36	36	36	36
Grocers and mixed	106	106	106	106
Hotels	21	21	21	21
Ice Cream Factory	1	1	1	1
Licensed Premises	55	55	55	55
Market (covered)	1	1	1	1
Nursing Homes and Old Peoples' Homes	33	33	33	33
School and other Canteens	25	25	25	25
Sweet and Cake Shops	40	40	40	40
Wholesale Meat Depots	4	4	4	4
Other Food Premises	3	3	3	3

Food Stalls & Vehicles - Nil

Food Factories - Nil

7. Food and Drugs Act, 1955.

Samples obtained during 1969:

Type of Sample	Total number taken	INFORMAL			FORMAL		
		Satisfactory	Unsatisfactory	TOTAL	Satisfactory	Unsatisfactory	Total
Almond Slice	1	1	-	1	-	-	-
Apple Chutney	1	1	-	1	-	-	-
Apple Squash	1	1	-	1	-	-	-
Aspirin	1	1	-	1	-	-	-
Baby Food	1	1	-	1	-	-	-
Beef-burger	1	1	-	1	-	-	-
Beef-dripping	1	1	-	1	-	-	-
Bread	1	1	-	1	-	-	-
Butter	3	3	-	3	-	-	-
Cheese	2	2	-	2	-	-	-
Chicken minced pie filling	1	1	-	1	-	-	-
Coffee	2	2	-	2	-	-	-
Cough Balsam	2	2	-	2	-	-	-
Fish Cakes	1	1	-	1	-	-	-
Flour	1	1	-	1	-	-	-
Fruit Cocktail	1	-	1	1	-	-	-
Garlic Salt	1	1	-	1	-	-	-
Hamburger	1	1	-	1	-	-	-
Healthvite	1	1	-	1	-	-	-
Ice Lolly	1	-	1	1	-	-	-
Jam	2	1	1	2	-	-	-
Jelly	2	1	1	2	-	-	-
Lemon Curd	2	2	-	2	-	-	-
Lemon Squash	1	1	-	1	-	-	-
Low Fat Spread	1	1	-	1	-	-	-
Marmalade	1	1	-	1	-	-	-
Meat Spread	3	3	-	3	-	-	-
Milk	4	1	2	3	-	1	1
Mincemeat	1	1	-	1	-	-	-
Orange Crush	1	1	-	1	-	-	-
Totals:	43	36	6	42	-	1	1

Food & Drugs Act, 1955.

Samples obtained during 1969 (Continued ...)

Type of Sample	Total number taken	INFORMAL			FORMAL		
		Satis- factory	Unsatis- factory	TOTAL	Satis- factory	Unsatis- factory	TOTAL
Piccalilli	2	2	-	2	-	-	-
Potato (Instant)	1	1	-	1	-	-	-
Salmon Spread	1	1	-	1	-	-	-
Sauce	2	2	-	2	-	-	-
Sausages	5	2	3	5	-	-	-
Scotch Egg	1	1	-	1	-	-	-
Seasoning Mix	3	3	-	3	-	-	-
Sleeping Tablets	1	1	-	1	-	-	-
Soup	3	3	-	3	-	-	-
Steak Pie	2	2	-	2	-	-	-
Stewed Steak with Gravy	2	1	1	2	-	-	-
Sultanas	1	1	-	1	-	-	-
Sweetner	1	1	-	1	-	-	-
Tea	1	1	-	1	-	-	-
Vinegar	1	1	-	1	-	-	-
Yoghourt	1	-	1	1	-	-	-
Zinc & Castor Oil Cream	3	3	-	3	-	-	-
Totals:-	31	26	5	31	-	-	-

Warning letters were sent in respect of 12 Food complaints and 7 dirty milk bottles.

A sample of Sausage was found to have a meat content of 62% instead of the required 65% and 1 sample of Sausage was found to contain undeclared Preservative - warning letters were sent in each case.

Gerber tests carried out on Channel Island Milk supplied to a local shop by a farmer outside the Borough revealed fat deficiencies of 12½% and 7½% (Fat content 3.5 and 3.7 instead of the required 4%).

A formal Sample was submitted to the Public Analyst who confirmed these findings as follows:-

"Fat 3.50, Solids not fat 8.20 per cent. No fat adhering to the container. The Freezing Point Depression (0.542 degrees C.) indicates no added water. The sample was 12.5 per cent deficient on the minimum amount of fat". On being informed that the milk was below the required standard the proprietor of the shop immediately discontinued sales. The facts were reported to the Ministry of Agriculture, Fisheries and Food.

8. The Liquid Egg (Pasteurisation) Regulations, 1963

Number of egg pasteurisation plants in the district	...	Nil
Number of samples of liquid egg submitted to the Alpha-Amylase test and their results	...	Nil

9. Poultry Inspection

There are no poultry processing premises in the district.

10. Unsound Food

Food condemned during the year as unfit for human consumption:

	<u>Tons.</u>	<u>Cwt.</u>	<u>Qrs.</u>	<u>lbs.</u>	<u>ozs.</u>
Fish ...	-	9	0	6	-
Meat ...	5	12	3	24	3
Tinned Foods	-	10	17	4	2
Other Food	-	17	3	10	-

The method of disposal of condemned food:

Unsound meat is coloured with vegetable dye and collected for conversion into commercial bye-products. Tinned food is buried in the Corporation tip.

SOUTH WEST KENT JOINT HEALTH AREA
EXTRACTS FROM VITAL STATISTICS FOR THE YEAR 1969

			Cranbrook R.D.	Sevenoaks R.D.	Sevenoaks U.D.	Southborough U.D.	Tonbridge R.D.	Tonbridge U.D.	Tunbridge Wells Borough	Joint Health Area.
LIVE BIRTHS	LEGITIMATE:	Male	114	295	100	64	258	259	290	1,380
		Female	94	284	91	66	265	252	291	1,343
		Total	208	579	191	130	523	511	581	2,723
	ILLEGITIMATE:	Male	6	21	8	6	14	9	33	97
		Female	11	18	7	8	11	11	32	98
		Total	17	39	15	14	25	20	65	195
TOTAL LIVE BIRTHS		225	618	206	144	548	531	646	2,918	
CRUDE BIRTH RATE PER 1,000 of mid year population 1969			13.6	13.8	11.3	14.7	18.6	18.3	14.4	15.1
Comparability factor supplied by Registrar-General			1.26	1.07	1.13	1.14	1.03	0.98	1.10	-
ADJUSTED BIRTH RATE			17.1	14.8	12.8	16.8	19.2	17.9	15.8	-
STILL BIRTHS	LEGITIMATE:	Male	1	5	2	-	4	1	2	15
		Female	3	5	1	1	3	5	5	23
		Total	4	10	3	1	7	6	7	38
	ILLEGITIMATE:	Male	-	-	-	-	1	-	-	1
		Female	-	2	-	-	-	-	-	2
		Total	-	2	-	-	1	-	-	3
TOTAL STILL BIRTHS		4	12	3	1	8	6	7	41	
STILL BIRTH RATE per 1,000 (live and still) births			17	19	14	7	14	11	11	13.9
TOTAL LIVE AND STILL BIRTHS			229	630	209	145	556	537	653	2,959

		Cranbrook R.D.	Sevenoaks R.D.	Sevenoaks U.D.	Southborough U.D.	Tonbridge R.D.	Tonbridge U.D.	Tunbridge Wells Borough	Joint Health Area
INFANT DEATHS (under one year)	Male	1	2	3	2	6	5	7	26
	Female	1	5	-	-	6	3	4	19
	TOTAL	2	7	3	2	12	8	11	45
INFANT MORTALITY RATES:									
All infants per 1,000 live births		9	11	15	14	22	15	17	15.4
NEO-NATAL mortality rate per 1,000 live births		0.0	8	10	14	15	9	14	10.6
EARLY NEO-NATAL mortality rate per 1,000 live births		0.0	8	10	14	11	9	12	9.6
PERI-NATAL mortality rate per 1,000 live and still births		17	27	24	21	25	20	23	23.3
MATERNAL MORTALITY (including abortion)		-	-	-	-	-	-	-	-
Rate per 1,000 total (live and still) births		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
DEATHS	Male	108	213	101	57	154	143	278	1,054
	Female	88	208	131	83	149	146	443	1,248
	TOTAL	196	421	232	140	303	289	721	2,302
CRUDE DEATH RATE per 1,000 of mid year population 1969		11.8	9.4	12.8	14.3	10.3	10.0	16.0	11.9
Comparability factor supplied by Registrar General		0.89	0.96	0.77	0.83	0.85	0.95	0.55	-
ADJUSTED DEATH RATE		10.5	9.0	9.9	11.9	8.8	9.5	8.8	-

SOUTH WEST KENT JOINT HEALTH AREA

TABLE SHOWING CAUSES OF DEATH (all ages)
(Supplied by Registrar-General)

(1)

CAUSE OF DEATH	Joint Health Area		Total
	M	F	
Tuberculosis of Respiratory System	-	1	1
Other Tuberculosis	-	2	2
Enteritis and other Diarrhoeal Diseases	2	1	3
Syphilis and its Sequelae	1	-	1
Meningococcal Infection	-	1	1
Other Infective and Parasitic Diseases	-	1	1
Malignant Neoplasm, Buccal Cavity Etc.,	3	5	8
Malignant Neoplasm, Oesophagus	6	5	11
Malignant Neoplasm, Stomach	24	14	38
Malignant Neoplasm, Intestine	19	45	64
Malignant Neoplasm, Larynx	3	-	3
Malignant Neoplasm, Lung, Bronchus	83	24	107
Malignant Neoplasm, Breast	-	50	50
Malignant Neoplasm, Uterus	-	12	12
Malignant Neoplasm, Prostate	18	-	18
Leukaemia	8	4	12
Other Malignant Neoplasms, etc.,	72	63	135
Benign and Unspecified Neoplasms	4	3	7
Diabetes Mellitus	3	10	13
Other Endocrine, etc., Diseases	-	3	3
Anaemias	2	1	3
Other Diseases of Blood, Etc.,	-	4	4
Mental Disorders	1	1	2
Meningitis	-	1	1
Other Diseases of Nervous System, etc.,	9	13	22
Chronic Rheumatic Heart Disease	4	17	21
Hypertensive Disease	15	28	43
Ischaemic Heart Disease	291	253	544
Other Forms of Heart Disease	46	95	141
Cerebrovascular Disease	104	216	320

SOUTH WEST KENT JOINT HEALTH AREA

TABLE SHOWING CAUSES OF DEATH (all ages)
(Supplied by Registrar-General)

(1)

Cranbrook R.D.		Sevenoaks R.D.		Sevenoaks U.D.		Southborough U.D.		Tonbridge R.D.		Tonbridge U.D.		Tonbridge Wells Borough	
M	F	M	F	M	F	M	F	M	F	M	F	M	F
-	-	-	-	-	-	-	-	-	1	-	-	-	-
-	-	-	-	-	1	-	-	-	-	-	-	-	1
-	-	1	-	-	-	-	-	1	-	-	-	-	1
-	-	1	-	-	-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-	1	-	-	-	-
-	-	-	3	2	-	-	-	1	-	-	1	-	1
-	1	3	1	-	1	-	-	1	1	-	1	2	-
3	2	7	1	3	4	-	2	7	2	4	-	-	3
-	2	8	10	2	4	-	2	2	6	3	7	4	14
-	-	-	-	-	-	1	-	1	-	-	-	1	-
9	5	15	5	7	3	7	1	16	2	13	3	16	5
-	4	-	12	-	5	-	7	-	9	-	3	-	10
-	1	-	-	-	1	-	1	-	-	-	4	-	5
2	-	4	-	-	-	1	-	1	-	3	-	7	-
-	-	2	-	1	1	-	-	2	-	2	1	1	2
9	6	17	11	8	14	3	4	10	4	9	8	16	16
1	1	-	1	-	-	-	-	-	1	1	-	2	-
1	-	1	2	1	1	-	1	-	3	-	-	-	3
-	-	-	-	-	-	-	1	-	-	-	-	-	2
-	-	1	1	-	-	-	-	-	-	-	-	1	-
-	-	-	1	-	1	-	1	-	-	-	-	-	1
-	-	-	-	-	1	-	-	-	-	-	-	1	-
-	-	-	-	-	-	-	1	-	-	-	-	-	-
1	1	-	4	-	1	-	2	3	1	2	1	3	3
-	1	1	3	1	3	-	3	1	2	-	-	1	5
2	4	4	5	1	3	-	1	2	3	3	6	3	6
34	15	57	41	28	19	18	15	32	33	46	32	76	98
2	9	9	13	3	9	4	5	5	6	5	13	18	40
8	17	21	32	2	11	6	15	10	32	19	26	38	83

SOUTH WEST KENT JOINT HEALTH AREA

TABLE SHOWING CAUSES OF DEATH (all ages)
(Supplied by Registrar-General)

(2)

CAUSE OF DEATH	Joint Health Area		Total
	M	F	
Other Diseases of Circulatory System	60	108	168
Influenza	15	14	29
Pneumonia	69	102	171
Bronchitis and Emphysema	61	17	78
Asthma	2	-	2
Other Diseases of Respiratory System	17	16	33
Peptic Ulcer	6	8	14
Intestinal Obstruction and Hernia	6	8	14
Cirrhosis of Liver	4	1	5
Other Diseases of Digestive System	8	17	25
Nephritis and Nephrosis	3	6	9
Hyperplasia of Prostate	8	-	8
Other Diseases, Genito-Urinary System	9	14	23
Diseases of Skin, Subcutaneous Tissue	1	1	2
Diseases of Musco-Skeletal System	4	7	11
Congenital Anomalies	11	6	17
Birth Injury, Difficult Labour,Etc.,	4	1	5
Other Causes of Perinatal Mortality	5	6	11
Symptoms and Ill-defined Conditions	9	16	25
Motor Vehicle Accidents	14	7	21
All Other Accidents	6	14	20
Suicide and Self-Inflicted Injuries	9	4	13
All Other External Causes	5	2	7
TOTALS	1,054	1,248	2,302

SOUTH WEST KENT JOINT HEALTH AREA

TABLE SHOWING CAUSES OF DEATH (all ages)
(Supplied by Registrar-General)

(2)

Cranbrook R.D.		Sevenoaks R.D.		Sevenoaks U.D.		Southborough U.D.		Tonbridge R.D.		Tonbridge U.D.		Tonbridge Wells Borough	
M	F	M	F	M	F	M	F	M	F	M	F	M	F
11	7	12	14	5	20	3	4	8	14	8	10	13	39
-	1	2	3	1	1	1	2	7	1	-	-	4	6
7	3	9	18	11	14	4	6	8	8	8	9	22	44
8	-	16	4	7	2	2	2	7	2	4	4	17	3
2	-	-	-	-	-	-	-	-	-	-	-	-	-
1	-	3	2	4	1	-	2	1	1	3	2	5	8
-	2	3	2	-	-	-	1	-	-	2	-	1	3
1	-	1	2	2	1	-	-	1	1	-	1	1	3
-	1	2	-	-	-	1	-	1	-	-	-	-	-
-	1	2	5	1	4	2	2	1	-	1	1	1	4
-	1	2	-	-	-	-	-	1	3	-	-	-	2
2	-	2	-	-	-	1	-	-	-	1	-	2	-
1	-	2	1	2	-	-	-	1	1	2	3	1	9
-	-	-	-	-	-	-	-	1	1	-	-	-	-
-	-	-	2	1	-	-	1	1	-	-	2	2	2
1	-	-	2	3	-	1	-	4	1	-	3	2	-
-	-	-	-	1	-	1	-	1	1	1	-	-	-
-	-	1	2	-	-	-	-	-	1	1	-	3	3
-	3	-	3	1	-	-	-	4	2	-	3	4	5
1	-	3	2	-	2	1	1	6	1	1	-	2	1
1	-	-	-	2	1	-	-	-	3	1	-	2	10
-	-	1	-	-	1	-	-	4	1	-	1	4	1
-	-	-	-	1	1	-	-	2	1	-	1	2	-
108	88	213	208	101	131	57	83	154	149	143	146	278	443

(Reported by Registrar-General)

(25)

Year	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
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