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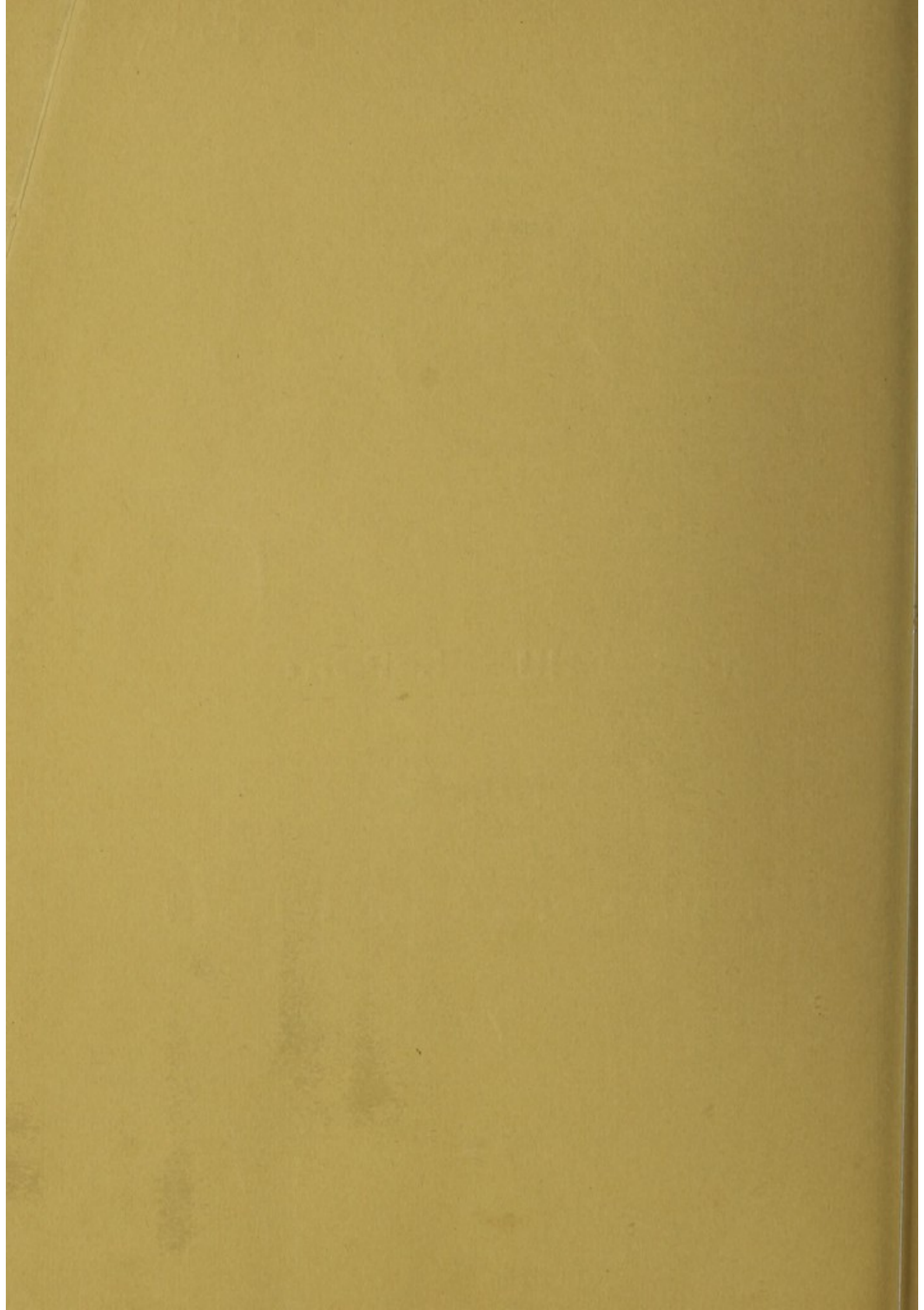
# **THE ANNUAL REPORT**

of the



# **MEDICAL OFFICER OF HEALTH**

# **FOR THE YEAR 1959**



CRANBROOK RURAL DISTRICT

---

HEALTH COMMITTEE

(Constitution at 31st. December, 1959).

W. J. Jempson, Esq. (Chairman of the Council) (Ex officio)

R. N. Vickers, Esq. (Chairman)

J. K. Benton, Esq.	J. W. Maddison, Esq.
Capt. I. R. H. S. Clarke.	H. C. Manley, Esq.
Dr. I. F. Gough.	D. W. H. Murton-Neale, Esq.
W. F. Horton, Esq.	R. B. Thompson, Esq.

---

STAFF OF THE PUBLIC HEALTH DEPARTMENT.

Medical Officer of Health: Principal Medical Officer  
of Kent County Council: (Area No.4)

Official Address: Public Health Department,  
Town Hall,  
Tunbridge Wells, Kent.

Telephone No: Tunbridge Wells 2822, Ext.72

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

Surveyor and Chief Public Health Inspector.

G. LONGLEY, M. R. S. H., M. A. P. H. I.

District Public Health Inspector.

H. V. CACKETT, C. R. S. H.

HEALTH OFFICERS

(Consultation at 21st Street, 1952)

Dr. J. H. ... (Consultation at the Council) (by election)

R. H. ... (Consultation)

- Dr. J. H. ...
- Dr. J. H. ...
- Dr. J. H. ...
- Dr. J. H. ...
- Dr. J. H. ...
- Dr. J. H. ...

STATE OF THE PUBLIC HEALTH DEPARTMENT

Medical Officer of Health: ...  
 of ...  
 Official Address: ...  
 Telephone No.: ...

A. A. ...

Surgeon and Chief ...

A. ...

Director of Public Health ...

R. W. ...

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To the Chairman and Members of the  
Cranbrook Rural District Council,

MR. CHAIRMAN, LADIES AND GENTLEMEN,

I have the honour to submit my Annual Report for the year 1959. The Report is prepared on the lines indicated in the Ministry of Health Circular No. 1/60 dated 8th January, 1960.

The total number of Births registered during the year was 198 compared with 206 in 1958. The number of births per thousand of the population was 13.1 and this rate when corrected for comparison with other districts, and England and Wales as a whole, was 13.6. The corresponding rate for 1958 was 14.1. The Birth Rate for England and Wales was 16.5.

There was a decrease in the number of Deaths, 194 were registered during the year compared with 211 in 1958. The Death Rate per thousand of the population was 12.9. This rate, corrected for comparison with other districts, and England and Wales as a whole, was 9.9 compared with 10.8 in the previous year. The Death Rate for England and Wales was 11.6.

The number of deaths in children under the age of one year was three, giving an Infant Mortality Rate of 15.2. The corresponding rate for England and Wales was 22.0. In 1958 there were four deaths in this age group which gave the Infant Mortality Rate of 19.4.

Deaths from the various forms of cancer numbered 30 and this showed a reduction from the previous year when 40 deaths were attributable to this disease. The table given below shows the number of deaths in cancer of the lung in each year since 1952 and it will be seen from this that in 1959 the lowest number was recorded, only one death being due to cancer in this site:-

<u>Year</u>	<u>Male</u>	<u>Female</u>	<u>Total</u>
1952	4	-	4
1953	5	-	5
1954	4	2	6
1955	5	-	5
1956	7	-	7
1957	6	-	6
1958	4	2	6
1959	1	-	1

The cancer Death Rate was 1.99 compared with 2.64 in 1958.



To the Chairman and Members of the  
 Crayke Rural District Council,

MR. CHAIRMAN, LADIES AND GENTLEMEN,

I have the honour to submit my Annual Report for the year 1959. The Report is prepared on the lines indicated in the Ministry of Health Circular No. 120 dated 6th January, 1959.

The total number of births registered during the year was 198 compared with 205 in 1958. The number of births per thousand of the population was 15.1 and this rate when corrected for comparison with other districts, and England and Wales as a whole, was 15.6. The corresponding rate for 1958 was 14.1. The Birth Rate for England and Wales was 15.5.

There was a decrease in the number of Deaths, 194 were registered during the year compared with 211 in 1958. The Death Rate per thousand of the population was 14.9. This rate, corrected for comparison with other districts, and England and Wales as a whole, was 9.9 compared with 10.8 in the previous year. The Death Rate for England and Wales was 11.6.

The number of deaths in children under the age of one year was three, giving an Infant Mortality Rate of 15.2. The corresponding rate for England and Wales was 21.6. In 1958 there were four deaths in this age group which gave the Infant Mortality Rate of 19.4.

Deaths from the various forms of cancer numbered 50 and this showed a reduction from the previous year when 59 deaths were attributable to this disease. The table given below shows the number of deaths in cancer of the lung in each year since 1952 and it will be seen from this that in 1959 the lowest number was recorded, only one death being due to cancer in this class:-

Year	Males	Females	Total
1952	4	-	4
1953	5	-	5
1954	4	2	6
1955	5	-	5
1956	7	-	7
1957	9	-	9
1958	4	2	6
1959	1	-	1

The cancer Death Rate was 1.99 compared with 2.64 in 1958.

## Infectious Disease.

The incidence of infectious disease during the year was low and this is borne out by the number of notifications received. In all, 113 cases were notified and once again Measles were responsible for the highest total, 76 cases being notified. Sixteen cases of Whooping Cough were ~~received~~ <sup>notified</sup>. These two diseases are no longer as menacing to child life as they were some years ago when they were responsible for many deaths. These deaths were mainly attributable to the complications that so often followed these diseases but nowadays modern drugs have practically eliminated these complications so that a fatal result is extremely rare.

An outbreak of Sonne Dysentery occurred in the autumn which resulted in a total of 12 cases. Prevention of this disease depends largely on maintaining a high degree of personal hygiene at all times.

## Tuberculosis.

Four new cases of pulmonary tuberculosis were notified during the year. Two deaths occurred in patients who had already been notified as suffering from tuberculosis but in neither case was death attributable to tuberculosis.

## Poliomyelitis.

For the fifth year in succession no cases of poliomyelitis were notified in the district.

A table showing numbers in the various age groups that received poliomyelitis vaccination during the year at the clinics or by private practitioners in the district, is given on page 15 of this report.

The summer of 1959 was warm and dry, conditions which one normally associated with an increased incidence of poliomyelitis, but in fact, the incidence of this disease showed a marked decline on the previous years. It may well be that this decline may bear some relation to the value of protective vaccination against this disease.

Tables giving details of Diphtheria and Whooping Cough Immunisations and Smallpox Vaccinations appear on page 16 of this report.

Infectious Disease

The incidence of infectious disease during the year was low and this is borne out by the number of notifications received. In all, 115 cases were notified and once again Measles was responsible for the highest total, 76 cases being notified. Sixteen cases of Whooping Cough were notified. These two diseases are no longer as menacing to child life as they were some years ago when they were responsible for many deaths. These deaths were mainly attributable to the complications that so often followed these diseases but nowadays modern drugs have practically eliminated these complications so that a fatal result is extremely rare.

An outbreak of Scarlatina occurred in the autumn which resulted in a total of 18 cases. Prevention of this disease depends largely on maintaining a high degree of personal hygiene at all times.

Tuberculosis

Four new cases of primary tuberculosis were notified during the year. Two deaths occurred in patients who had already been notified as suffering from tuberculosis but in neither case was death attributable to tuberculosis.

Poliomyelitis

For the 15th year in succession no cases of poliomyelitis were notified in the district.

A table showing numbers in the various age groups that received poliomyelitis vaccination during the year at the clinics or by private practitioners in the district, is given on page 15 of this report.

The summer of 1959 was warm and dry, conditions which are normally associated with an increased incidence of poliomyelitis, but in fact, the incidence of this disease showed a marked decline on the previous years. It may well be that this decline may bear some relation to the value of protective vaccination against this disease.

Tables giving details of diphtheria and Whooping Cough vaccinations and Scarlatina vaccinations appear on page 16 of this report.

These valuable measures of prevention must be persevered with if we are to enjoy continued freedom from these diseases.

I am indebted to the County Medical Officer who supplied all the figures, relating to immunisation and vaccination programmes.

A report by Mr. G. Longley, Surveyor and Chief Public Health Inspector appears on pages 18 to 20 of this report to whom I offer my thanks.

I would like to express my appreciation to the Members of the Council, particularly the Chairman and Members of the Health Committee, to the Chief Officers for their help and support, and to the Staff of the Health Department for the loyal and efficient manner in which they have carried out their duties during the year.

I am, Mr. Chairman, Ladies and Gentlemen,

Your obedient Servant,

P. A. CROWLEY.

Medical Officer of Health.

These valuable measures of prevention must be persevered  
with it in order to enjoy continued freedom from these diseases.

I am indebted to the County Medical Officer who supplied  
all the figures relating to tuberculosis and vaccination programmes.

A report by Mr. G. J. J. J. J., Surveyor and Chief Public  
Health Inspector appears on page 16 to 20 of this report to which I  
allude.

I would like to express appreciation to the members  
of the Council, particularly the Chairman and members of the Health  
Committee, for the Chief Officers for their help and support, and to  
the staff of the Health Department for the loyal and efficient  
service in which they have carried out their duties during the year.

I am, Mr. Chairman, Ladies and Gentlemen,

Your obedient servant,

H. A. CHURCHILL

Medical Officer of Health

SUMMARY OF GENERAL STATISTICS AND PHYSICAL FEATURES.

---

AREA:	41,315 acres.	
POPULATION:	15,070 (R.G's. estimate, 1959) -	
	13,788 (R.G's. Census figure 1951)	
DENSITY OF POPULATION: i.e. number of persons per acre:		0.36
NUMBER OF INHABITED HOUSES:		4,775
NUMBER OF PERSONS <sup>PER</sup> INHABITED HOUSE:		3.2
RATEABLE VALUE: 1959:		£154,555
SUM PRODUCED BY A PENNY RATE, 1958/59:		£595

BIRTHS.

	<u>Total</u>	<u>Male</u>	<u>Female</u>
Live Births (Registered)			
Legitimate .. .. .	187	99	88
Illegitimate .. .. .	<u>11</u>	4	7
	<u>198</u>		
Corrected Birth Rate:		13.6	
Live Birth Rate per 1,000 population:		13.1	
Corresponding Rate for 1958:		13.6	
Live Birth Rate for England and Wales:		16.5	
Stillbirths:	<u>Total</u>	<u>Male</u>	<u>Female</u>
Legitimate .. .. .	2	2	-
Illegitimate .. .. .	-	-	-
	<u>2</u>		
Stillbirth Rate per 1,000 births		10.1	
Corresponding Rate for 1958:		9.7	
Stillbirth Rate per 1,000 Civilian population:		.13	
Stillbirth Rate for England and Wales:		20.7	

SUMMARY OF GENERAL STATISTICS AND PHYSICAL FEATURES

Area	Population		Density of Population	Number of Inhabited Houses	Number of Persons Inhabited Houses	Males	Females
	1951	1950					
Area	1,315 sq. miles						
Population	15,070 (Estimate, 1951)	15,730 (Census, 1951)					
Density of Population	1.4 number of persons per acre						
Number of Inhabited Houses	1,475						
Number of Persons Inhabited Houses	5,800						
Male Value: 1951	2,950						
Male Value: 1950	3,000						
Female Value: 1951	2,850						
Female Value: 1950	2,730						
Birth Rate (registered)	Total						
1951	107	99	103				
1950	11	4	7				
Estimated Birth Rate	15.5						
Live Birth Rate per 1,000 population	17.1						
Corresponding Rate for 1950	15.5						
Live Birth Rate for England and Wales	16.5						
Stillbirths	Total						
1951	2	2	2				
1950	-	-	-				
Estimated Stillbirth Rate per 1,000 births	10.1						
Corresponding Rate for 1950	8.7						
Stillbirth Rate per 1,000 population	11.5						
Stillbirth Rate for England and Wales	10.1						

DEATHS.

MALES:	78	FEMALES:	116	TOTAL:	194
Standardised Death Rate:				9.9	
Crude Death Rate per 1,000 population:				12.9	
Corresponding Rate for 1958:				13.9	
Death Rate for England and Wales:				11.6	
Number of women dying in, or in consequence of childbirth .. .. . Nil					
Maternal mortality per 1,000 total registered births .. .. Nil					
Total number of deaths from:				<u>1958</u>	<u>1959</u>
Cancer (all ages) .. .. .				40	30
Measles (all ages) .. .. .				-	-
Whooping Cough (all ages) .. .. .				-	-

INFANTILE MORTALITY.

Deaths of infants under one year of age:-

	<u>Total</u>	<u>Male</u>	<u>Female</u>
Legitimate .. .. .	3	1	2
Illegitimate .. .. .	-	-	-

Deaths of infants under one year of age per 1,000 live births:	15.2
Corresponding Rate for 1958:	19.4
Infant Mortality for England and Wales:	22.0



DEATHS

Year	Total	Males	Females
1954	116	58	58
1953	118	59	59
1952	120	60	60
1951	122	61	61
1950	124	62	62
1949	126	63	63
1948	128	64	64
1947	130	65	65
1946	132	66	66
1945	134	67	67
1944	136	68	68
1943	138	69	69
1942	140	70	70
1941	142	71	71
1940	144	72	72
1939	146	73	73
1938	148	74	74
1937	150	75	75
1936	152	76	76
1935	154	77	77
1934	156	78	78
1933	158	79	79
1932	160	80	80
1931	162	81	81
1930	164	82	82
1929	166	83	83
1928	168	84	84
1927	170	85	85
1926	172	86	86
1925	174	87	87
1924	176	88	88
1923	178	89	89
1922	180	90	90
1921	182	91	91
1920	184	92	92
1919	186	93	93
1918	188	94	94
1917	190	95	95
1916	192	96	96
1915	194	97	97
1914	196	98	98
1913	198	99	99
1912	200	100	100
1911	202	101	101
1910	204	102	102
1909	206	103	103
1908	208	104	104
1907	210	105	105
1906	212	106	106
1905	214	107	107
1904	216	108	108
1903	218	109	109
1902	220	110	110
1901	222	111	111
1900	224	112	112

INFANT MORTALITY

Deaths of infants under one year of age:-

Year	Total	Males	Females
1954	15	8	7
1953	16	9	7
1952	17	10	7
1951	18	11	7
1950	19	12	7
1949	20	13	7
1948	21	14	7
1947	22	15	7
1946	23	16	7
1945	24	17	7
1944	25	18	7
1943	26	19	7
1942	27	20	7
1941	28	21	7
1940	29	22	7
1939	30	23	7
1938	31	24	7
1937	32	25	7
1936	33	26	7
1935	34	27	7
1934	35	28	7
1933	36	29	7
1932	37	30	7
1931	38	31	7
1930	39	32	7
1929	40	33	7
1928	41	34	7
1927	42	35	7
1926	43	36	7
1925	44	37	7
1924	45	38	7
1923	46	39	7
1922	47	40	7
1921	48	41	7
1920	49	42	7
1919	50	43	7
1918	51	44	7
1917	52	45	7
1916	53	46	7
1915	54	47	7
1914	55	48	7
1913	56	49	7
1912	57	50	7
1911	58	51	7
1910	59	52	7
1909	60	53	7
1908	61	54	7
1907	62	55	7
1906	63	56	7
1905	64	57	7
1904	65	58	7
1903	66	59	7
1902	67	60	7
1901	68	61	7
1900	69	62	7

TABLE SHOWING SUMMARY OF CAUSES OF DEATHS DURING  
THE YEAR ENDED 31ST DECEMBER, 1959.

No.	Cause of Death	Male	Female	Total
1.	Tuberculosis, respiratory .. .. .	-	-	-
2.	Tuberculosis, other .. .. .	-	-	-
3.	Syphilitic disease .. .. .	1	-	1
4.	Diphtheria .. .. .	-	-	-
5.	Whooping Cough .. .. .	-	-	-
6.	Meningococcal infections .. .. .	-	-	-
7.	Acute poliomyelitis .. .. .	-	-	-
8.	Measles .. .. .	-	-	-
9.	Other infective and parasitic diseases .. .. .	-	-	-
10.	Malignant neoplasm, stomach .. .. .	1	3	4
11.	Malignant neoplasm, lung, bronchus .. .. .	1	-	1
12.	Malignant neoplasm, breast .. .. .	-	3	3
13.	Malignant neoplasm, uterus .. .. .	-	-	-
14.	Other malignant and lymphatic neoplasms .. .. .	14	8	22
15.	Leukaemia, aleukaemia .. .. .	-	-	-
16.	Diabetes .. .. .	-	-	-
17.	Vascular lesions of nervous system .. .. .	8	18	26
18.	Coronary disease, angina .. .. .	20	10	30
19.	Hypertension with heart disease .. .. .	1	3	4
20.	Other heart disease .. .. .	10	29	39
21.	Other circulatory disease .. .. .	3	5	8
22.	Influenza .. .. .	1	9	10
23.	Pneumonia .. .. .	1	6	7
24.	Bronchitis .. .. .	1	3	4
25.	Other diseases of respiratory system .. .. .	-	-	-
26.	Ulcer of stomach and duodenum .. .. .	3	2	5
27.	Gastritis, enteritis and diarrhoea .. .. .	3	-	3
28.	Nephritis and nephrosis .. .. .	-	-	-
29.	Hyperplasia of Prostate .. .. .	2	-	2
30.	Pregnancy, childbirth, abortion .. .. .	-	-	-
31.	Congenital malformations .. .. .	-	1	1
32.	Other defined and ill-defined diseases .. .. .	5	12	17
33.	Motor vehicle accidents .. .. .	1	2	3
34.	All other accidents .. .. .	1	1	2
35.	Suicide .. .. .	1	1	2
36.	Homicide and operations of war .. .. .	-	-	-
	Total all Causes :	78	116	194

TABLE SHOWING SUMMARY OF CAUSES OF DEATH DURING  
THE YEAR ENDED 31st DECEMBER, 1922.

No.	Name of Death	Males	Females	Total
1.	Tuberculosis, respiratory	..	..	..
2.	Tuberculosis, other	..	..	..
3.	Diphtheria	..	..	..
4.	Whooping Cough	..	..	..
5.	Measles	..	..	..
6.	Scarlet Fever	..	..	..
7.	Acute poliomyelitis	..	..	..
8.	Other infectious and parasitic diseases	..	..	..
9.	Malignant neoplasms, stomach	..	..	..
10.	Malignant neoplasms, large intestine	..	..	..
11.	Malignant neoplasms, breast	..	..	..
12.	Malignant neoplasms, uterine	..	..	..
13.	Other malignant and cystic neoplasms	..	..	..
14.	Leukaemia, leukaemia	..	..	..
15.	Malaria	..	..	..
16.	Vascular lesions of nervous system	..	..	..
17.	Coronary disease, angina	..	..	..
18.	Hypertension with heart disease	..	..	..
19.	Other heart disease	..	..	..
20.	Other circulatory disease	..	..	..
21.	Infarction	..	..	..
22.	Thrombosis	..	..	..
23.	Embolism	..	..	..
24.	Other diseases of respiratory system	..	..	..
25.	Chest of stomach and duodenum	..	..	..
26.	Gastritis, enteritis and diarrhoea	..	..	..
27.	Hepatitis and nephritis	..	..	..
28.	Hepatitis of prostate	..	..	..
29.	Prostatitis, orchitis, epididymitis	..	..	..
30.	Genital neoplasms	..	..	..
31.	Other defined and ill-defined diseases	..	..	..
32.	Non-venereal accidents	..	..	..
33.	All other accidents	..	..	..
34.	Infants	..	..	..
35.	Senile and operations of sex	..	..	..
Total all Causes :				191

Table No. 2.

DISTRIBUTION OF NOTIFIABLE INFECTIOUS DISEASES IN  
THE VARIOUS PARISHES.

	Measles	Scarlet Fever	Whooping Cough	Pneumonia	Dysentery	TOTAL
BENENDEN .. ..	4	-	2	-	3	9
CRANBROOK (including Sissinghurst) ..	3	4	13	-	-	20
FRITTENDEN .. ..	7	-	-	-	-	7
GOUDHURST (including Kilndown) ..	1	1	-	-	-	2
HAWKHURST .. ..	60	1	1	1	9	72
SANDHURST .. ..	1	2	-	-	-	3
TOTAL : ..	76	8	16	1	12	113

DISTRIBUTION OF MALARIAL INFECTIOUS DISEASE IN  
THE VARIOUS PROVINCES

Province	Number of cases	Number of deaths	Number of relapses	Number of recurrences	Total	
BENUE	1	-	-	-	1	.. ..
BOURBON (including Blanghiet)	13	-	-	-	13	.. ..
BRITISH	-	-	-	-	-	.. ..
BRITISH (including Kilchoo)	1	-	-	-	1	.. ..
BRITISH	1	1	-	-	2	.. ..
BRITISH	1	-	-	-	1	.. ..
TOTAL	16	1	-	-	17	.. ..

SEASONAL INCIDENCE OF NOTIFIABLE INFECTIOUS DISEASES.

	January	February	March	April	May	June	July	August	September	October	November	December	TOTAL
MEASLES ..	6	26	7	12	4	-	6	15	-	-	-	-	76
SCARLET FEVER ..	-	1	1	2	-	1	1	1	-	1	-	-	8
WHOOPING COUGH ..	-	1	-	-	1	-	1	-	4	1	-	8	16
PNEUMONIA ..	-	-	1	-	-	-	-	-	-	-	-	-	1
DYSENTERY ..	-	-	-	-	-	3	-	-	-	-	3	6	12
TOTAL :	6	28	9	14	5	4	8	16	4	2	3	14	113

PREVALENCE OF TYPHOID FEVER IN THE DISTRICT

Year	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	Total
Male	0	1	1	1	1	1	1	1	1	1	1	1	1	1	13
Female	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	0	1	1	1	1	1	1	1	1	1	1	1	1	1	13

	TOTAL CASES (all ages)	Under 1 yr.	1 yr.	2 yrs.	3 yrs.	4 yrs.	5-9 yrs.	10-14 yrs.	15-24 yrs.	25 and over	Cases admitted to Hospital	Deaths (Inhabitants only)
Acute Anterior Polio-myelitis:												
Paralytic ..	-	-	-	-	-	-	-	-	-	-	-	-
Non-paralytic ..	-	-	-	-	-	-	-	-	-	-	-	-
Acute Encephalitis:												
Infective ..	-	-	-	-	-	-	-	-	-	-	-	-
Post-infectious ..	-	-	-	-	-	-	-	-	-	-	-	-
Cerebro Spinal Fever (including Meningococcal Meningitis)												
Diphtheria ..	-	-	-	-	-	-	-	-	-	-	-	-
Dysentery ..	12	-	-	4	1	2	2	-	3	-	-	-
Erysipelas ..	-	-	-	-	-	-	-	-	-	-	-	-
Food Poisoning ..	-	-	-	-	-	-	-	-	-	-	-	-
Malaria ..	-	-	-	-	-	-	-	-	-	-	-	-
Measles ..	76	2	1	3	4	6	22	32	5	1	-	-
Ophthalmia Neonatorum												
Pemphigus Neonatorum												
Pneumonia ..	1	-	-	-	-	-	-	-	-	1	-	-
Puerperal Pyrexia ..	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever ..	8	-	-	-	-	3	3	1	-	1	-	-
Typhoid ..	-	-	-	-	-	-	-	-	-	-	-	-
Whooping Cough ..	16	1	1	3	1	1	8	-	-	1	-	-
TOTALS:	113	3	2	10	6	12	35	33	8	4	-	-



Year	Month	Day	Time	Location	Remarks
1910	Jan	1	10:00	...	...
1910	Jan	2	10:00	...	...
1910	Jan	3	10:00	...	...
1910	Jan	4	10:00	...	...
1910	Jan	5	10:00	...	...
1910	Jan	6	10:00	...	...
1910	Jan	7	10:00	...	...
1910	Jan	8	10:00	...	...
1910	Jan	9	10:00	...	...
1910	Jan	10	10:00	...	...
1910	Jan	11	10:00	...	...
1910	Jan	12	10:00	...	...
1910	Jan	13	10:00	...	...
1910	Jan	14	10:00	...	...
1910	Jan	15	10:00	...	...
1910	Jan	16	10:00	...	...
1910	Jan	17	10:00	...	...
1910	Jan	18	10:00	...	...
1910	Jan	19	10:00	...	...
1910	Jan	20	10:00	...	...
1910	Jan	21	10:00	...	...
1910	Jan	22	10:00	...	...
1910	Jan	23	10:00	...	...
1910	Jan	24	10:00	...	...
1910	Jan	25	10:00	...	...
1910	Jan	26	10:00	...	...
1910	Jan	27	10:00	...	...
1910	Jan	28	10:00	...	...
1910	Jan	29	10:00	...	...
1910	Jan	30	10:00	...	...
1910	Jan	31	10:00	...	...

1910

(1910) ...

Table No. 5.

TUBERCULOSIS.TABLE SHOWING NEW CASES, RECOVERIES AND DEATHS  
IN VARIOUS AGE GROUPS.

	New Cases				Recoveries				Deaths			
	Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Under 5 years	-	-	-	-	-	-	-	-	-	-	-	-
5 - 14 years	-	-	-	-	1	-	-	-	-	-	-	-
15 - 24 years	-	-	-	-	-	-	-	-	-	-	-	-
25 - 44 years	-	-	-	-	1	-	-	-	-	-	-	-
45 - 64 years	1	1	-	-	-	-	-	-	1	1	-	-
65 and over	1	1	-	-	-	-	-	-	-	-	-	-
Age unknown	-	-	-	-	-	-	-	-	-	-	-	-
TOTALS :	2	2	-	-	2	-	-	-	1	1	-	-

TUBERCULOSIS

TABLE SHOWING NEW CASES, RECOVERIES AND DEATHS  
IN VARIOUS AGE GROUPS

Age Group	New Cases				Recoveries				Deaths			
	Total		Non-Tubercular		Total		Non-Tubercular		Total		Non-Tubercular	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
0-5 years	-	-	-	-	-	-	-	-	-	-	-	-
6-10 years	-	-	-	-	1	-	-	-	-	-	-	-
11-15 years	-	-	-	-	-	-	-	-	-	-	-	-
16-20 years	-	-	-	-	1	-	-	-	-	-	-	-
21-25 years	1	1	-	-	-	-	-	-	-	-	-	-
26-30 years	1	1	-	-	-	-	-	-	-	-	-	-
31-35 years	-	-	-	-	-	-	-	-	-	-	-	-
36-40 years	-	-	-	-	-	-	-	-	-	-	-	-
41-45 years	2	2	-	-	-	-	-	-	-	-	-	-

	1st. Quarter			2nd. Quarter			3rd Quarter			4th. Quarter		
	M.	F.	T.	M.	F.	T.	M.	F.	T.	M.	F.	T.
<u>Pulmonary Tuberculosis:</u>												
Number of cases on register ..	128	85	213	128	86	214	126	88	214	127	89	216
New notifications ..	-	-	-	-	1	1	1	1	2	-	-	1
Cases removed and subsequently restored ..	-	-	-	-	-	-	-	-	-	-	-	-
Other cases added to register (inward transfers) ..	-	1	1	1	1	2	-	-	-	1	1	2
Cases removed, (removed, recovered, died) ..	-	-	-	3	-	3	-	-	-	1	2	3
Cases remaining on register ..	128	86	214	126	88	214	127	89	216	128	88	216
<u>Non-Pulmonary Tuberculosis:</u>												
Number of cases on register ..	32	36	68	32	36	68	32	36	68	32	36	68
New notifications ..	-	-	-	-	-	-	-	-	-	-	-	-
Cases removed and subsequently restored ..	-	-	-	-	-	-	-	-	-	-	-	-
Other cases added to register (inward transfers) ..	-	-	-	-	-	-	-	-	-	-	-	-
Cases removed, (removed, recovered, died) ..	-	-	-	-	-	-	-	-	-	-	-	-
Cases remaining on register ..	32	36	68	32	36	68	32	36	68	32	36	68

70	-	-	-	-	-	-	-	-	69	-	68	-	67	
71	-	-	-	-	-	-	-	-	70	-	69	-	68	
72	-	-	-	-	-	-	-	-	71	-	70	-	69	
73	-	-	-	-	-	-	-	-	72	-	71	-	70	
74	-	-	-	-	-	-	-	-	73	-	72	-	71	
75	-	-	-	-	-	-	-	-	74	-	73	-	72	
76	-	-	-	-	-	-	-	-	75	-	74	-	73	
77	-	-	-	-	-	-	-	-	76	-	75	-	74	
78	-	-	-	-	-	-	-	-	77	-	76	-	75	
79	-	-	-	-	-	-	-	-	78	-	77	-	76	
80	-	-	-	-	-	-	-	-	79	-	78	-	77	
81	-	-	-	-	-	-	-	-	80	-	79	-	78	
82	-	-	-	-	-	-	-	-	81	-	80	-	79	
83	-	-	-	-	-	-	-	-	82	-	81	-	80	
84	-	-	-	-	-	-	-	-	83	-	82	-	81	
85	-	-	-	-	-	-	-	-	84	-	83	-	82	
86	-	-	-	-	-	-	-	-	85	-	84	-	83	
87	-	-	-	-	-	-	-	-	86	-	85	-	84	
88	-	-	-	-	-	-	-	-	87	-	86	-	85	
89	-	-	-	-	-	-	-	-	88	-	87	-	86	
90	-	-	-	-	-	-	-	-	89	-	88	-	87	
91	-	-	-	-	-	-	-	-	90	-	89	-	88	
92	-	-	-	-	-	-	-	-	91	-	90	-	89	
93	-	-	-	-	-	-	-	-	92	-	91	-	90	
94	-	-	-	-	-	-	-	-	93	-	92	-	91	
95	-	-	-	-	-	-	-	-	94	-	93	-	92	
96	-	-	-	-	-	-	-	-	95	-	94	-	93	
97	-	-	-	-	-	-	-	-	96	-	95	-	94	
98	-	-	-	-	-	-	-	-	97	-	96	-	95	
99	-	-	-	-	-	-	-	-	98	-	97	-	96	
100	-	-	-	-	-	-	-	-	99	-	98	-	97	
										100	-	99	-	98
										101	-	100	-	99

Table No. 7.

TUBERCULOSIS.

SUMMARY OF CASES.

	Pulmonary	Non-Pulmonary	Pulmonary	Non-Pulmonary	TOTAL
	Male		Female		
Cases on Register at beginning of year .. .. .	128	32	85	36	281
Cases added .. ..	4	-	5	-	9
Cases removed ..	4	-	2	-	6
Remaining .. ..	128	32	88	36	284

INTERNATIONAL VACCINATION CERTIFICATES

I countersigned 137 International Vaccination Certificates during the year, authenticating the signatures of doctors in the Rural District, for persons travelling abroad.

TABLES

SUMMARY OF CASES

TOTAL	Non-Primary Pulmonary		Primary Pulmonary		Cases on Register at beginning of year .....
	Female	Male	Female	Male	
281	36	82	32	128	Cases removed ..
9	-	2	-	-	Persons travelling abroad ..
6	-	2	-	4	Deaths ..
284	36	86	32	128	.. .. ..

INTERNATIONAL VACCINATION CERTIFICATES

I am pleased to say that 107 International Vaccination Certificates during the year, substantiating the signatures of doctors in the Rural District, for persons travelling abroad.

DIPHTHERIA IMMUNISATION.

Number of children under the age of 15 years on 31st December, 1959, who had completed a course of immunisation at any time before that date (i.e. at any time since 1st January, 1945).

Table No. 8.

Year of Birth	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	TOTAL
Last complete course of injections (whether primary or booster) 1955 - 1959	24	18	18	16	28	83	107	82	79	168	158	140	131	118	29	1199
1954 or earlier	127	149	203	180	186	105	113	108	92	5	-	-	-	-	-	1268

POLIOMYELITIS VACCINATION.

The following table gives (a) the number of second injections and (b) the number of third injections given during the year ended 31st December, 1959.

Table No. 9.

Year of Birth	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	Before 1943	Others	TOTAL
(A)	8	145	69	34	30	31	38	31	37	24	34	33	49	42	36	50	60	714	52	1517
(B)	-	44	99	102	86	110	106	129	111	139	138	146	145	164	158	169	141	199	18	2204



DIPHTHERIA IMMUNIZATION

Number of children under the age of 15 years on 31st December, 1959, who had completed a course of immunization at any time before that date (i.e. at any time since 1st January, 1945).

Table No. 5.

Year of birth	Number of children	Number of children immunized	% of children immunized
1945	127	127	100
1946	149	149	100
1947	203	186	91.6
1948	186	155	83.3
1949	113	108	95.6
1950	92	82	89.1
1951	82	79	96.3
1952	108	108	100
1953	108	108	100
1954	108	108	100
1955	118	118	100
1956	118	118	100
1957	118	118	100
1958	118	118	100
1959	118	118	100

NUMBER OF INJECTIONS

The following table gives (a) the number of second injections and (b) the number of third injections given during the year ended 31st December, 1959.

Table No. 6.

Year of birth	(a) Number of second injections	(b) Number of third injections
1945	127	127
1946	149	149
1947	203	186
1948	186	155
1949	113	108
1950	92	82
1951	82	79
1952	108	108
1953	108	108
1954	108	108
1955	118	118
1956	118	118
1957	118	118
1958	118	118
1959	118	118

IMMUNISATION AND VACCINATION

The following table shows figures for 1959 of diphtheria and whooping cough immunisations and smallpox vaccination based on record cards received by the County Medical Officer, County Hall, Maidstone.

Table No. 10.

Year of Birth	Diphtheria Immunisation		Smallpox Vaccination		Whooping-Cough Immunisation
	Primary	Reinforcing	Primary	Reinforcing	Primary
1959	29	-	77	-	68
1958	87	-	63	-	89
1957	15	-	4	-	18
1956	2	-	-	-	5
1955	1	1	1	-	3
1954	1	44	-	-	5
1953	1	10	1	-	-
1952	-	3	-	-	1
1951	-	-	-	-	1
1950	-	-	-	-	-
1949	-	-	-	-	-
1948	-	2	1	-	-
1947	1	-	-	-	2
1946	1	1	-	3	-
1945	-	3	1	-	1
Before 1945	-	-	8	10	-
Total	138	64	156	13	193

IMMUNIZATION AND VACCINATION

The following table shows figures for 1959 of diphtheria and whooping cough immunizations and measles vaccination based on records received by the County Health Officer, County Hall, Midleton.

Table No. 20

Year of Birth	Diphtheria Immunization		Measles Vaccination		School-age Count
	Primary	Reinforcing	Primary	Reinforcing	
1959	29	-	7	-	68
1958	87	-	6	-	89
1957	12	-	4	-	18
1956	8	-	-	-	2
1955	1	1	1	-	3
1954	1	44	-	-	2
1953	1	10	1	-	-
1952	-	3	-	-	1
1951	-	-	-	-	1
1950	-	-	-	-	-
1949	-	-	-	-	-
1948	-	5	1	-	-
1947	1	-	-	-	2
1946	1	1	-	-	-
1945	-	2	1	-	1
1944	-	-	10	-	-
<b>Total</b>	<b>138</b>	<b>64</b>	<b>13</b>	<b>13</b>	<b>193</b>

Table No. 11.

NURSING HOMES.

	Number of Homes	Number of beds provided for :		
		Maternity	Others	Total
Homes first registered during the year ..	-	-	-	-
Homes whose registrations were withdrawn during the year .. ..	-	-	-	-
Homes on the register at the end of the year	2	-	24	24
Homes exempt from registration at end of year .. ..	1	-	169	169

Satisfactory conditions were found at both Nursing Homes during periodic visits of inspection by the Medical Officer of Health during the year.

AMBULANCE FACILITIES.

The Kent County Ambulance Service continues to be operated by the British Red Cross Society from the Vestry Hall, Cranbrook. A total of 4,410 hours were voluntarily worked by the members of the Society during the year and in addition some of the members instructed the Civil Defence in First Aid.

NURSING HOMES

Number of beds provided for:	Number of Homes		Total
	Maternity	Others	
Homes first established during the year ..	-	-	-
Homes whose registration was withdrawn during the year ..	-	-	-
Homes on the register at the end of the year ..	-	24	24
Homes opened from registration at end of year ..	-	169	169

Satisfactory conditions were found at both Nursing Homes during periodic visits of inspection by the Medical Officer of Health during the year.

AMBULANCE FACILITIES

The Kent County Ambulance Service continues to be operated by the British Red Cross Society from the Yearty Hall, Gillingham. A total of 4 A.M.S. vans were voluntarily worked by the members of the Society during the year and in addition some of the reports furnished the Civil Defence in Kent.

## SANITARY CIRCUMSTANCES OF THE DISTRICT.

Dear Sir,

I have pleasure in submitting herewith report on the work carried out by the Public Health Inspectors during 1959.

### Water supplies.

Regular routine samples of water are taken from the mains of the Mid Kent Water Company in various parts of the district, and all such samples were satisfactory.

The proportion of houses supplied by public water mains or other adequate piped supplies is approximately 96.7%.

### Sewerage.

During the year the Benenden sewerage scheme was completed.

The sewerage scheme for Frittenden was commenced, and by the end of the year was nearing completion.

Tenders were invited for the Sissinghurst scheme which is due to be commenced early in 1960.

### Housing.

The tables set out later in the Report give figures of the work carried out.

During the year the Council completed the erection of 38 dwellings in Cranbrook.

In addition, 31 new dwellings were completed in the district by private builders.

Applications for Grants have been agreed as follows :-

Discretionary grants for improvements in respect of 22 houses:  
for conversions in respect of six dwellings: 13 applications have been agreed for standard grants.

During the year two Clearance Areas were made in respect of areas containing a total of 14 houses. One Clearance Order made during the previous year was withdrawn before confirmation when the property was sold, and the new owner undertook to demolish the houses. The other Clearance Order made in 1958 was still outstanding at the end of the year.

SANITARY CIRCUMSTANCES OF THE DISTRICT.

Dear Sir,

I have pleasure in submitting herewith report on the work carried out by the Public Health Inspectors during 1928.

Water supplies.

Regular routine samples of water are taken from the mains of the Mid Kent Water Company in various parts of the district, and all such samples were satisfactory.

The proportion of houses supplied by public water mains or other adequate piped supplies is approximately 96.7%.

Sewerage.

During the year the sewerage scheme was completed.

The sewerage scheme for Frittenden was commenced, and by the end of the year was nearly completed.

Teachers were invited for the Statutory scheme which is due to be commenced early in 1929.

Buildings.

The tables set out later in the Report give figures of the work carried out.

During the year the Council completed the erection of 38 dwellings in Cranbrook.

In addition, 31 new dwellings were completed in the district by private builders.

Applications for grants have been agreed as follows:-

Discretionary grants for improvements in respect of 25 houses for conversions in respect of six dwellings; applications have been agreed for standard grants.

During the year two Clearance Areas were made in respect of areas containing a total of 14 houses. One Clearance Order made during the previous year was withdrawn before completion when the property was sold, and the new owner undertook to demolish the houses. The other Clearance Order made in 1928 was still outstanding at the end of the year.

Individual houses represented to the Council as being unfit and incapable of repair at a reasonable cost, numbered 7, and of these in 5 cases undertakings were accepted from owners as to their future use, and in 2 cases demolition orders were made.

#### Meat and Food.

Six slaughterhouses are licensed in the area and regular weekly slaughtering carried out at three of the establishments. At the remaining three slaughterhouses killing is not so regular. Slaughtering is confined almost exclusively to the business of the occupiers, and generally the quality of animals killed is excellent. All animals notified as being slaughtered have been inspected.

#### Milk.

The majority of the milk supplies to the area is delivered to the retailers in bottles as pasteurised or tuberculin tested milk. The Cranbrook Rural District is now in a specified area within which all milk retailed must be tuberculin tested, pasteurised or sterilised.

#### Ice Cream.

The premises registered for the sale of ice cream all obtain their supplies from outside the district, and the bulk of the ice cream is now pre-wrapped.

#### Hop Pickers' Camps.

Throughout the hop-picking season as many inspections as possible were made, and all camps were inspected prior to occupation.

Camps were well maintained during occupation and the dry season undoubtedly contributed to the generally satisfactory condition of the camps.

The health of the pickers was again very good. No cases of infectious disease were notified and no complaints were received.

The approximate number of camps and huts were as follows :-

	<u>Camps.</u>	<u>Huts.</u>
Benenden	6	80
Cranbrook	12	345
Frittenden	9	197
Goudhurst	33	1,674
Hawkhurst	14	495
Sandhurst	8	106
	<hr/>	<hr/>
	82	2,897
	<hr/>	<hr/>



Individual houses represented to the Council as being unfit and  
 incapable of repair at a reasonable cost, numbered 7, and of these in  
 5 cases undertakings were accepted from owners as to their future use,  
 and in 2 cases demolition orders were made.

Meat and Food

All slaughtermasters are licensed in the area and regular weekly  
 abattoirs are carried out at times of the establishments. At the  
 remaining three slaughtermasters killing is not so regular. Classifying  
 is confined almost exclusively to the business of the occupiers, and  
 generally the quality of animals killed is excellent. All animals  
 killed are being slaughtered have been inspected.

Milk

The majority of the milk supplies for the area is delivered to the  
 retailers in bottles as pasteurized or tuberculin tested milk. The  
 Gresham Dairy District is now in a specified area within which all  
 milk retailed must be tuberculin tested, pasteurized or sterilized.

Ice Cream

The business regulated for the sale of ice cream all within their  
 supplies from outside the district, and the bulk of the ice cream is  
 now pre-wrapped.

Sanitary Campaign

Throughout the hot-weather season as many inspections as possible  
 were made, and all cases were inspected prior to occupation.

Cases were well maintained during occupation and the dry season  
 undoubtedly contributed to the generally satisfactory condition of the  
 camps.

The health of the patients was again very good. No cases of  
 infectious diseases were notified and no complaints were received.

The approximate number of camps and beds were as follows:

Camp	Beds	Total
Boston	4	4
Greenock	12	12
Pittburgh	9	9
Leith	33	33
Bathurst	14	14
Greenock	8	8
<hr/>	<hr/>	<hr/>
	80	80
	<hr/>	<hr/>
	2,897	2,897

Of these huts approximately 1,000 were unoccupied. There are now 37 hop-picking machines in the district, and there was again a reduction in the number of pickers accommodated in the district. The picking season, which was shorter than usual, was blessed with fine weather.

#### Clean Food.

Proprietors as a whole have co-operated with the Department in improving their premises to comply with the Food Hygiene Regulations.

#### Rainfall.

By arrangement with the Kent River Board a rainwater gauge has been installed at the Cranbrook Sewage Disposal Works, and daily readings are taken each morning, except on Sunday, the rainfall for Saturday and Sunday being taken on Monday mornings.

The record of rainfall is forwarded annually to the Meteorological Office, and particulars are given later in the Report.

I would like to express my appreciation of the support given at all times by Members of the Council and yourself.

G. LONGLEY,

Surveyor and Chief Public Health Inspector.

Of these only approximately 1,000 were unoccupied. There are now  
37 populating machines in the district, and there was again a  
reduction in the number of others recommended in the district. The  
picking season, which was shorter than usual, was blessed with fine  
weather.

### Class Food.

Proprietors as a whole have co-operated with the Department in  
improving their premises to comply with the Food Hygiene Regulations.

### Rainfall.

In arrangement with the Kent River Board a rainwater gauge has been  
installed at the Grandson Sewage Treatment Works, and daily readings are  
taken each morning, except on Sundays, the rainfall for Saturday and  
Sunday being taken on Monday mornings.

The record of rainfall is forwarded annually to the Meteorological  
Office, and particulars are given later in the Report.

I would like to express my appreciation of the support given at all  
times by Members of the Council and yourself.

G. LAWRENCE,

Surveyor and Chief Public Health Inspector.

Table No. 12.

The following table gives a general summary of the work carried out by the Public Health Inspectors during the year, 1959 :-

	<u>Number</u>
Visits to Bakehouses .. .. .	17
" " Butchers' Shops .. .. .	61
" " Dairies .. .. .	5
" " Ice Cream premises .. .. .	22
" " Licensed premises .. .. .	25
" " Restaurants and Kitchens .. .. .	33
" " Slaughterhouses .. .. .	238
" " Theatres, Cinemas, etc. .. .. .	9
" " other food premises .. .. .	63
Visits to Baths .. .. .	10
" " Moveable dwellings .. .. .	14
" " Factories .. .. .	157
" " Stables .. .. .	Nil
" " Streams .. .. .	Nil
" " Verminous premises .. .. .	4
" " Workplaces .. .. .	12
Visits re Infectious Diseases .. .. .	13
" " Insects and various pests .. .. .	12
" " keeping of animals .. .. .	17
" " offensive trades .. .. .	4
" " overcrowding .. .. .	1
" " Rat/mice infestation .. .. .	134
" " Shops Acts .. .. .	57
" " Smoke nuisance .. .. .	16
" " Water supply .. .. .	17
" " Hop-Pickers' Camps .. .. .	150
Houses disinfected .. .. .	7
" disinfested .. .. .	4
Smoke tests to drains .. .. .	2
Water tests to drains .. .. .	71
Informal notices served on houses .. .. .	101
Houses rendered fit in consequence of informal action .. .. .	112
Formal notices served re houses .. .. .	Nil
" " complied with by owner .. .. .	Nil
" " " " occupier .. .. .	Nil
" " " " Local Authority in default .. .. .	Nil



Table No. 13.

CLEARANCE AREAS AND INDIVIDUAL UNFIT HOUSES.A. Houses Demolished.

In Clearance Areas	Houses demolished	Displaced during Year	
		Persons	Families
(1) Houses unfit for human habitation .. .. .	34	76	31
(2) Houses included by reason of bad arrangement etc. ..	-	-	-
(3) Houses on land acquired under Sec. 43(2) Housing Act, 1957	-	-	-
Not in Clearance Areas.			
(4) As a result of formal or informal procedure under Sec. 17(1) Housing Act, 1957	2	7	3
(5) Local Authority owned houses certified unfit by the Medical Officer of Health	-	-	-
(6) Houses unfit for human habitation where action taken under Local Acts ..	-	-	-
(7) Unfit houses included in unfitness Orders .. .. .	-	-	-

B. Unfit Houses Closed.

	No.	Displaced during Year	
		Persons	Families
(8) Under Secs. 16(4), 17(1) and 35(1) Housing Act, 1957	3	8	3
(9) Under Secs. 17(3) and 26 Housing Act, 1957 ..	3	4	3
(10) Parts of buildings closed under Sec. 18 Housing Act, 1957 .. .. .	-	-	-

CHERAMBE AREA AND INDIVIDUAL CIVIL HOUSERS

A. Houses Included

Displaced during Year	Houses		In Classrooms Areas
	Persons	Classified	
31	76	1	(1) Houses built for mass habitation .. .. .
-	-	-	(2) Houses included by reason of land acquisition etc. ..
-	-	-	(3) Houses on land acquired under Sec. 4(2) Housing Act, 1957
-	-	-	Not in Classroom Areas.
3	7	2	(4) As a result of formal or informal procedure under Sec. 17(1) Housing Act, 1957
-	-	-	(5) Local Authority owned houses certified under Sec. 17(1) Medical Officer of Health
-	-	-	(6) Houses built for mass habitation where action taken under local Acts ..
-	-	-	(7) Civil houses included in uniform orders .. .. .

B. Civil Houses Closed

Displaced during Year	Houses		No.
	Persons	Families	
3	8	3	(8) Under Secs. 15(1), 17(1) and 22(2) Housing Act, 1957
3	4	3	(9) Under Secs. 17(3) and 22 Housing Act, 1957 ..
-	-	-	(10) Parts of buildings closed under Sec. 18 Housing Act, 1957 .. .. .

C. Unfit Houses made fit and Houses in which Defects were remedied.

	By Owner	By Local Authority
(11) After informal action by Local Authority .. .. .	112	-
(12) After formal action under:		
(a) Public Health Acts .. ..	-	-
(b) Secs. 9 and 16 Housing Act, 1957 .. .. .	-	-
(13) Under Sec. 24, Housing Act, 1957 ..	-	-

D. Unfit Houses in Temporary Use (Housing Act, 1957).

	No. of Houses	No. of separate dwellings
(14) Retained for temporary accommodation:		
(a) Under Sec. 48 .. .. .	-	-
(b) Under Sec. 17(2) .. .. .	-	-
(c) Under Sec. 46 .. .. .	-	-
(15) Licensed for temporary occupation under Secs. 34 or 53 .. .. .	-	-

E. Purchase of Houses by Agreement.

	No. of Houses	No. of Occupiers
(16) Houses in Clearance Areas, other than those included in confirmed Clearance Orders or Compulsory Purchase Orders, purchased in the year .. .. .	-	-



6. Units housed under the laws in which defects were reported.

By Local Authority	By Owner	
-	112	(11) After informed action by local Authority .. .. .
-	-	(12) After formal action under: (a) Public Health Act .. .. . (b) Secs. 9 and 15 Housing Act, 1937 .. .. .
-	-	(13) Under Sec. 24, Housing Act, 1937 .. .. .

7. Units housed in temporary use (Housing Act, 1937).

No. of separate dwellings	No. of houses	
-	-	(14) Licensed for temporary accommodation: (a) Under Sec. 48 .. .. . (b) Under Sec. 49(2) .. .. . (c) Under Sec. 49 .. .. .
-	-	(15) Licensed for temporary occupation under Secs. 31 or 32 .. .. .

8. Transfer of houses by agreement.

No. of Councils	No. of houses	
-	-	(16) Houses in clearance areas, other than those included in council clearance orders or compulsory purchase orders purchased in the year .. .. .

Table No. 14.

INSPECTION AND SUPERVISION OF FOOD.

Food Premises.

The total number of food premises in the area, set out by types of premises, is given below :-

Bakehouses	..	..	..	..	..	8
Ice Cream (manufacturers)	..	..				Nil
Ice Cream (storage/sale)	..	..				57
Dairies	..	..	..	..	..	5
Butchers	..	..	..	..	..	13
Sausage Manufacturers	..	..	..			13
Restaurants and cafes	..	..	..			25
Grocers	..	..	..	..	..	41
Confectioners	..	..	..	..	..	19
Greengrocers	..	..	..	..	..	7
Fish Shops	..	..	..	..	..	4
						<hr/>
						192
						<hr/>
Number of visits to food premises (other than slaughterhouses)	..					226
						<hr/>

Educational Activity on Food Hygiene.

No lectures on food hygiene have been held for food handlers. Inspections are carried out by the Public Health Inspectors and the general standard of cleanliness is reasonable.

Food and Drugs Act, 1955.

The number of premises registered under Section 16 of the Act, is as follows :-

Premises used for sausage making	..	13
" " " manufacture of ice cream	Nil	
" " " sale and storage of ice cream	.. ..	57
Number of inspections of these premises		71

INSPECTOR AND SUPERVISOR OF FOOD

Food Premises

The total number of food premises in the area, set out by types of premises, is given below :-

8	.. .. .	Bakery
111	.. .. .	Ice Cream (Manufacture)
37	.. .. .	Ice Cream (Storage/Sale)
2	.. .. .	Dairies
13	.. .. .	Butchers
13	.. .. .	Sausage Manufacturers
22	.. .. .	Restaurants and Cafes
11	.. .. .	Grocers
19	.. .. .	Confectioners
7	.. .. .	Green Grocers
1	.. .. .	Fish Shops
182	-----	

Number of visits to food premises (other than slaughteries) .. .. .

Educational Activity on Food Hygiene

No lectures on Food Hygiene have been held for food handlers. Inspections are carried out by the Public Health Inspectors and the general standard of cleanliness is reasonable.

Food and Drug Act, 1937

The number of premises registered under Section 15 of the Act, is as follows :-

13	.. .. .	Premises used for sausage making
111	.. .. .	" " " " manufacture of ice cream
37	.. .. .	" " " " sale and storage of
71	.. .. .	Ice cream

INSPECTION AND SUPERVISION OF FOOD (Continued).

Milk Supply.

Licences in force at the end of the year:-

<u>Pasteurisers' Licences</u>	.. .. .	Nil
<u>Dealers' Licences:</u>		
Pasteurised Milk	.. .. .	7
Sterilised	.. .. .	7
Tuberculin Tested	.. .. .	5
T.T. (pasteurised)	.. .. .	Nil
<u>Supplementary Licences:</u>		
Pasteurised Milk	.. .. .	2
Sterilised	.. .. .	Nil
Tuberculin Tested	.. .. .	2
Number of Distributors of Milk in the District		12
Number of Dairies in the District (excluding farms)	.. .. .	5
Number of shops selling bottled milk	.. .. .	6

Five samples of tuberculin tested milk were collected, three of which were satisfactory.

Nine samples of pasteurised milk were all reported to be satisfactory.

Four samples of milk were submitted for biological test and the results were negative.

Meat and Other Foods.

Unsound food surrendered by retail and wholesale stores :-

					Cwts.	Qrs.	Lbs.
Tinned Goods	..	..	..	..	2.	1.	13.
Meat	..	..	..	..	3.	0.	8.
					<hr/>		
					5.	1.	21.
					<hr/>		

Disposal of Condemned Foods.

Normally only small quantities of food are condemned at one time and these are treated appropriately and disposed of under supervision at refuse tips. Arrangements are made for larger quantities of condemned meat to be disposed of to glue manufacturers.

Samples of food and drugs examined by the Public Analyst .. Nil.

INSPECTION AND SUPERVISION OF MILK (Continued)

Milk Sample

Locations in force at the end of the year:-

MI	..	..	..	..	..	Lactometers, Licenses
?	..	..	..	..	..	Lactometer Licenses: Sterilized Milk
?	..	..	..	..	..	Sterilized
?	..	..	..	..	..	Tuberculin Tested
MI	..	..	..	..	..	T.T. (pasteurized)
<u>Sanitary Licenses</u>						
?	..	..	..	..	..	Pasteurized Milk
MI	..	..	..	..	..	Sterilized
?	..	..	..	..	..	Tuberculin Tested
?	..	..	..	..	..	Number of Distributors of Milk in the District
?	..	..	..	..	..	Number of Cows in the District (excluding cows)
?	..	..	..	..	..	Number of shops selling bottled milk

Five samples of tuberculin tested milk were collected, three of which were satisfactory.

Nine samples of pasteurized milk were all reported to be satisfactory.

Four samples of milk were submitted for biological test and the results were negative.

Meat and Other Foods

Detailed food enumerated by retail and wholesale forms:-

No.	Cms.	Cms.	Cms.	Cms.	Cms.	Food
13	1	5	..	..	..	.....
8	0	5	..	..	..	
-----						
MI	1	5	..	..	..	.....

Analysis of Inspected Foods

Normally only small quantities of food are analysed as these are treated approximately and depend on the supervision as to the amount. Arrangements are made for larger quantities to be sent to the laboratory.

Samples of food and drugs analysed by the Public Analyst .. MI

INSPECTION AND SUPERVISION OF FOOD (Continued).

SLAUGHTERHOUSES.

TABLE OF CARCASSES INSPECTED AND FOUND UNFIT.

	Cattle exclud- ing Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed .. .. .	171	-	40	443	444	-
Number inspected .. .. .	171	-	40	443	444	-
All diseases except Tuber- culosis and Cysticeri :-						
Whole carcasses found unfit	-	-	-	-	-	-
Carcasses of which some part or organ was found unfit	14	-	-	4	6	-
Percentage of the number inspected affected with disease other than Tuber- culosis and Cysticeri ..	8.2%	-	-	0.9%	1.4%	-
Tuberculosis only :-						
Whole carcasses found unfit	-	-	-	-	1	-
Carcasses of which some part or organ was found unfit	-	-	-	-	4	-
Percentage of the number inspected affected with Tuberculosis .. .. .	-	-	-	-	1.1%	-
Cysticercosis :-						
Carcasses of which some part or organ was found unfit	-	-	-	-	-	-
Carcasses submitted to treatment by refrigeration	-	-	-	-	-	-
Generalised and totally unfit .. .. .	-	-	-	-	-	-

SLAUGHTERHOUSES

TABLE OF CARCASSES INSPECTED AND FOUND UNFIT

Inspector	Pigs	Sheep and Lambs	Cattle and Calves	Down	Exclusively the Down	Remarks
-	AAA	AAA	40	-	171	Inspector killed .. .. .
-	AAA	AAA	40	-	171	Inspector inspected .. .. .
-	-	-	-	-	-	All diseases except Tuberculosis and Glanders :-
-	-	-	-	-	-	Whole carcasses found unfit
-	0	4	-	-	14	Carcases of which some part of organ was found unfit
-	1.42	0.92	-	-	5.28	Percentage of the number inspected affected with diseases other than Tuberculosis and Glanders .. .. .
-	1	-	-	-	-	Tuberculosis only :-
-	1	-	-	-	-	Whole carcasses found unfit
-	4	-	-	-	-	Carcases of which some part of organ was found unfit
-	1.12	-	-	-	-	Percentage of the number inspected affected with Tuberculosis .. .. .
-	-	-	-	-	-	Tuberculosis :-
-	-	-	-	-	-	Carcases of which some part of organ was found unfit
-	-	-	-	-	-	Carcases submitted to treatment by refrigeration
-	-	-	-	-	-	Carcases and parts .. .. .

INSPECTION AND SUPERVISION OF FOOD (Continued).

Ice Cream.

Registration of Premises:

Total number of registered premises :-

For manufacturer	..	..	..	..	..	Nil.
For storage and sale	..	..	..	..	..	57

Number of premises registered during the year :-

For manufacture	..	..	..	..	..	Nil.
For storage and sale	..	..	..	..	..	6

Results of Samples:

Number of samples	..	..	..	..	..	8
Grade 1	..	..	..	..	..	7
Grade 2	..	..	..	..	..	-
Grade 3	..	..	..	..	..	1
Grade 4	..	..	..	..	..	-

Water Supplies.

Bacteriological Samples:

	<u>Satisfactory</u>	<u>Unsatisfactory</u>
Samples of main water	13	-
Samples of waters other than mains	6	2

Chemical Samples:

Samples of main water	1	-
Samples of waters other than mains	-	-



See page 1

Registration of Premises

Total number of registered premises :-

MII	..	..	..	..	..	For manufacturer
37	..	..	..	..	..	For storage and sale

Number of premises registered during the year :-

MII	..	..	..	..	..	For manufacturer
6	..	..	..	..	..	For storage and sale

Quality of Samples

	..	..	..	..	..	Number of samples
	..	..	..	..	..	Grade 1
7	..	..	..	..	..	Grade 2
..	..	..	..	..	..	Grade 3
1	..	..	..	..	..	Grade 4
..	..	..	..	..	..	..

Water Samples

Bacteriological Samples

Satisfactory      Unsatisfactory

..	13	..	..	..	..	Samples of rain water
2	6	..	..	..	..	Samples of water other than rain

Chemical Samples

..	1	..	..	..	..	Samples of rain water
..	..	..	..	..	..	Samples of water other than rain

Table No. 15.

DESTRUCTION OF RATES AND MICE.

Prevention of Damage by Pests Act, 1949.

The following are particulars of the inspections made and work carried out by the Rodent Operator:-

				<u>Rats</u>	<u>Mice</u>
Number of complaints received	..	..	..	54	5
" " premises infested	..	..	..	244	7
" " infestations found as a result of routine enquiries	..	..	..	49	-
Number of premises disinfested:-					
(a) dwellings and schools	..	..	..	195	5
(b) Council properties (sewage works, refuse tips, etc.)	..	..	..	17	2
(c) food premises	..	..	..	1	-
(d) other premises	..	..	..	11	-
Total number of visits	..	..	..	435	17

Table No. 16.

ERADICATION OF INSECT PESTS.

Details of the work of eradicating insect pests, carried out during the year by the Rodent Operator, under the supervision of the Public Health Inspectors, are as follows:-

				<u>Number</u>
<u>Fleas.</u>				
Premises disinfested	..	..	..	2
Visits	..	..	..	2
<u>Bugs.</u>				
Premises disinfested	..	..	..	-
Visits	..	..	..	-

DESCRIPTION OF WORK AND WORK

Inspection of houses by health dept. 1949

The following are particulars of the inspections made and work carried out by the health department:-

Class	Rate				
1	24	..	..	..	Number of complaints received
2	24	..	..	..	" " " " " "
3	49	..	..	..	" " " " " "
4	192	..	..	..	Number of premises disinfected:-
5	17	..	..	..	(a) dwellings and shops
6	17	..	..	..	(b) Council properties (sewer works, refuse tips, etc.)
7	11	..	..	..	(c) food premises
8	11	..	..	..	(d) other premises
9	432	..	..	..	Total number of visits

INSPECTION OF INFECTED PREMISES

Details of the work of inspecting infected premises, carried out during the year by the health department, under the supervision of the health inspectors, are as follows:-

Class	Number				
1	2	..	..	..	Premises disinfected
2	2	..	..	..	Visits
3	-	..	..	..	Premises disinfected
4	-	..	..	..	Visits

FACTORIES ACTS, 1937 AND 1948.1. Inspections.

Premises	Number on Register	Number of		
		Inspections	Written notices	Occupiers prosecuted
(i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities .. ..	20	12	-	-
(ii) Factories not included in (1) in which Section 7 is enforced by the Local Authority ..	71	69	2	-
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out-workers' premises) ..	43	88	1	-
Total .. ..	134	169	3	-

FACTORIES ACT, 1947 AND 1950

1. Inspections.

Premises	Number of Factories	Number of	
		Inspections	Written Notices Issued
(i) Factories in which Sections 1, 2, 3, 4 and 5 are to be enforced by local Authorities ..	20	12	-
(ii) Factories not included in (i) in which Section 7 is enforced by the local Authority ..	71	69	2
(iii) Other premises in which Section 7 is enforced by the local Authority (excluding out-workers' premises) ..	43	88	1
Total ..	134	169	3

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	
Want of cleanliness (S.1)	9	9	-	-	-
Overcrowding (S.2) .. ..	-	-	-	-	-
Unreasonable temperature (S.3)	-	-	-	-	-
Inadequate ventilation (S.4)	-	-	-	-	-
Ineffective drainage of floors (S.6) .. .. .	-	-	-	-	-
Sanitary Conveniences (S.7)					
(a) Insufficient .. ..	1	1	-	1	-
(b) Unsuitable or defective .. ..	4	4	-	2	-
(c) Not separate for sexes	-	-	-	-	-
Other offences against the Act (not including offences relating to Out-Work) ..	-	-	-	-	-
Total : ..	14	14	-	3	-

RAINFALL.

The rainfall at Cranbrook Sewage Disposal works since recording commenced, was as follows:-

Table No. 18.

1959	Total Rainfall	No. of days on which a measurable quantity fell
May	1.25	5
June	.51	9
July	1.92	9
August	1.11	8
September	.12	2
October	2.79	12
November	4.97	17
December	8.07	27

2. Cases in which defects were found:-

Number of cases in which defects were found	Number of cases in which defects were found		Particulars		
	Reported by H.M. Inspector	Reported To H.M. Inspector	Found	Remanded	
-	-	-	9	9	Want of cleanliness (2.1)
-	-	-	-	-	Overcrowding (2.2)
-	-	-	-	-	Unsanitary temperature (2.3)
-	-	-	-	-	Inadequate ventilation (2.4)
-	-	-	-	-	Ineffective drainage of floors (2.5)
-	1	-	1	1	Sanitary Conveniences (2.7)
-	2	-	4	4	(a) Inefficient (b) Unsanitary or defective (c) Not separate for sexes
-	-	-	-	-	Other offences against the Act (not including offences relating to Cat-work)
-	3	-	14	14	Total :

RAINFALL.

The rainfall at Grandbrook Sewage Disposal works since recording commenced, was as follows:-

Table No. 18.

Year	Total Rainfall	No. of days on which a measurable quantity fell
May	1.12	2
June	1.51	7
July	1.92	7
August	1.11	8
September	1.12	2
October	2.79	12
November	4.27	17
December	8.07	27