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HEALTH  
D-1001  
O.P. 54

Hollingbourn Rural District Council

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Annual Report for the Year 1952

ON

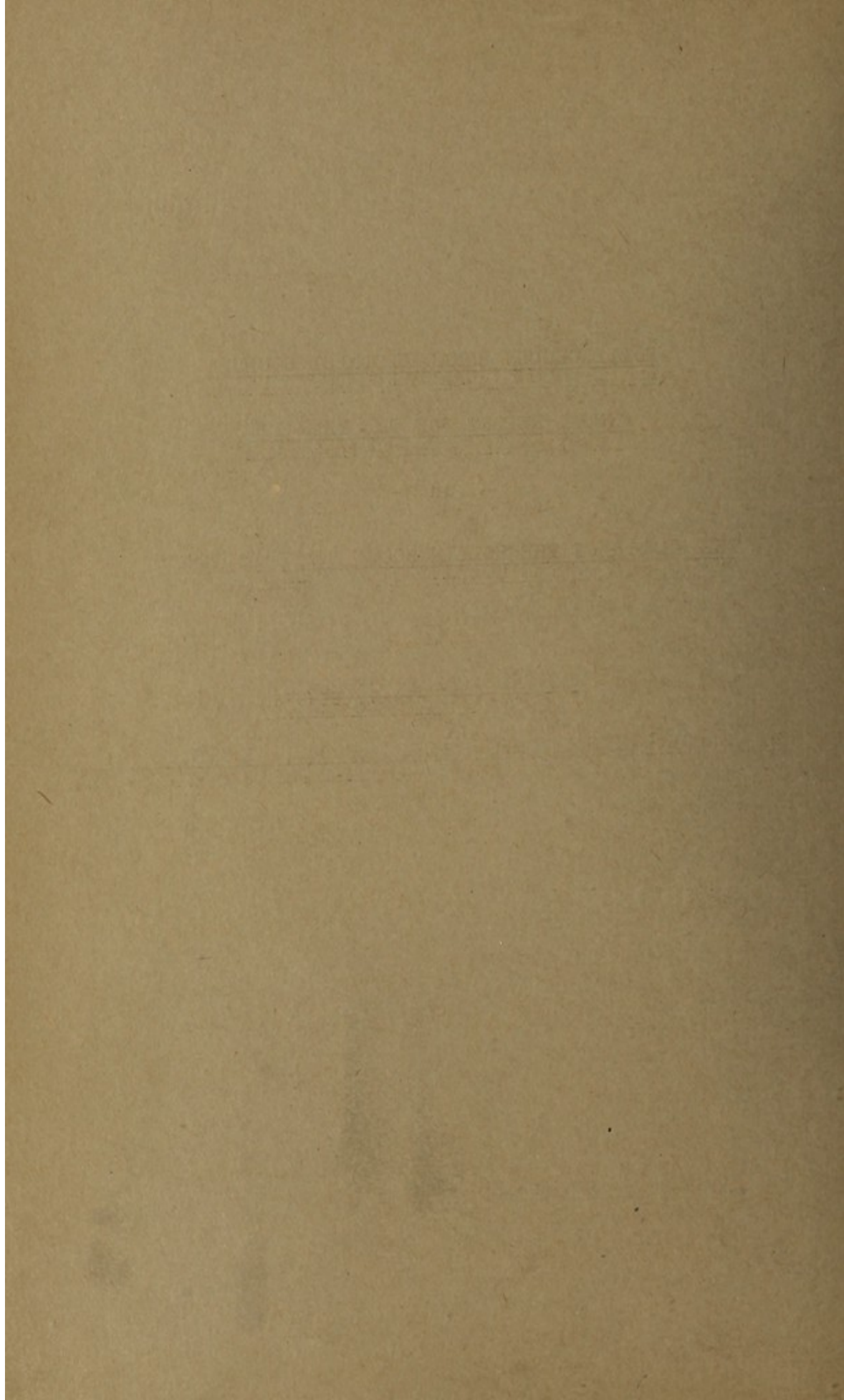
THE HEALTH OF THE

HOLLINGBOURN RURAL DISTRICT

OF THE

MEDICAL OFFICER OF HEALTH

P. JACOB GAFFIKIN, M.C., M.D., B.Ch., B.A.O., D.P.H.



HOLLINGBOURN RURAL DISTRICT COUNCIL

ANNUAL REPORT FOR THE YEAR 1952

- on -

THE HEALTH OF THE HOLLINGBOURN RURAL DISTRICT

- of the -

MEDICAL OFFICER OF HEALTH

P. JACOB GAFFIKIN, M.C., M.D., B.Ch., B.A.O., D.P.H.





HOLLINGBOURN RURAL DISTRICT

Report of the Medical Officer of Health for the  
Year ended 31st December, 1952.

To The Chairman and Members of the Hollingbourn  
Rural District Council.

Mr. Chairman, Ladies & Gentlemen,

I present to you my Annual Report on the Health and Sanitary Condition of the Hollingbourn Rural District for the year 1952.

I have no spectacular details to report to you and if it may be said that "Happy is the country that has no history" it is likewise true that "Healthy is the Rural District whose M.O.H. has little to report". The main industry of the District, - agriculture - has been prosperous and there is a steady if slow improvement of the hygiene of rural dwellers. The death rate for the District is low 9.2 per 1,000 as compared with 11.3 whole country. Notifiable disease has been happily low in incidence, though there were a number of cases of measles and of whooping-cough; these infections were however much less prevalent than in 1951. One case of polio-myelitis occurred during the year, in a young adult and I am glad to say that the patient recovered. Again I am glad to record that the maternal death rate for the year was 'Nil'; may this happy state of affairs long continue. As in 1951, I again record with satisfaction that there has been no case of diphtheria notified during the year and this is proof of the success of the campaign for immunisation against this disease.

The collection and disposal of refuse and the emptying of cesspools has made additional progress, and the provision of main water supply has been extended until now practically every area where the physical contours would permit, has a supply available. The camps for hop-pickers have been improved and each year sees improved conditions for these annual visitors to the Rural District. Main drainage and sewage disposal, which are the natural corollaries of extension of main water supplies, are still in need of extension and improvement and it is distressing to note the slowness with which schemes which have been prepared and submitted for approval, take any more concrete form. The problem of pollution of our rivers and streams is closely connected with the problem of sewage disposal and all are subject to the difficulty of finance. Housing has made progress and the new houses which have been provided are very desirable and pleasing, but there are still a number of old cottages which are really unfit for habitation and which, with the present high cost of repairs and maintenance, cannot be made fit at anything like a reasonable cost.

The close co-operation which has existed in the past between your Council and those of the neighbouring Authorities has continued and I am very appreciative of the goodwill which has been shown me, in that I have been allowed

/ to continue...



Report of the Medical Officer of Health for the  
Year ended 31st December 1932  
The Chairman and Members of the Council  
Annual Meeting Council  
I have the honor to acknowledge the receipt of your letter of the 14th inst. and in reply to inform you that the report of the Medical Officer of Health for the year 1932 is now being prepared and will be submitted to the Council at its next meeting.

I present to you my Annual Report on the Health and Sanitary Condition of the Borough during the year 1932.

I have no spectacular details to report to you and it may be said that "Happy is the country that has no diseases". It is, however, true that "Healthy is the Rural District where M.O.H. has little to report". The main industry of the District - agriculture - has been prospering and there is a steady if slow improvement of the health of the people. The death rate for the District is low 2.5 per 1,000 as compared with 11.5 whole country. Notifiable diseases have been happily low in incidence, though there were a number of cases of measles and of whooping-cough; these infections were however much less prevalent than in 1931. One case of poliomyelitis occurred during the year, in a young child and I am glad to say that the patient recovered. Again I am glad to report that the maternal death rate for the year was 'Nil'; may this happy state of affairs long continue. As in 1931, I again record with satisfaction that there has been no case of diphtheria notified during the year and this is proof of the success of the campaign for immunisation against this disease.

The collection and disposal of refuse and the supply of cesspits has made additional progress, and the provision of main water supply has been extended until now practically every area where the physical conditions would permit, has a supply available. The supply for non-potable use has been improved and each year sees improved conditions for these annual visitors to the Rural District. Main drainage and sewage disposal, which are the natural outgrowth of extension of main water supply, are still in need of extension and improvement and it is interesting to note the schemes with which schemes which have been proposed and submitted for approval, some of which are now being carried out. The problem of pollution of our rivers and streams is closely connected with the problem of sewage disposal and all the subject to the difficulty of drainage. Sewage has made progress and the new houses which have been provided are very desirable and pleasant, but there are still a number of old cottages which urgently need for sanitation and which, with the present high cost of refuse and water, cannot be made fit to occupy as a residence.

The close co-operation which has existed in the past between your Council and those of the neighboring districts has continued and I am very grateful for the help and advice which has been given me, in that I have been able to

to continue as your Medical Officer and to serve the four combined Authorities in that capacity.

I would again express my appreciation of the support and consideration which I have always received from the Council, from the Medical Practitioners in the area and from my colleagues of the Staff of your Authority and

I have the Honour to be, Mr. Chairman, Ladies & Gentlemen,  
Your obedient Servant,

P. JACOB GAFFIKIN.

Medical Officer of Health

13, Tonbridge Road,  
Maidstone.

August 26th 1953.



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Public Health Officers of the Hollingbourn Rural District

- Medical Officer of Health - P. Jacob Gaffikin, M.C.,  
T.D., M.D., B.Ch., B.A.O.,  
D.P.H.
- Chief Sanitary Inspector - Chas. W. Page, C.R.San.I.,  
M.S.I.A.
- Additional Sanitary  
Inspectors - John W. Stephenson, B.E.M.,  
A.F.S.(Eng.), M.R.San.I.,  
L.A.B.S.S., M.S.I.A., Cert.  
S.I.B.  
  
Geoffrey H. Chambers, M.S.I.A.,  
A.R.San.I. Cert. S.I.B.
- Cleansing Superintendent - Lionel P. Datson, M.M.
- Clerk - L. Haigh.

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U.S. District Court  
U.S. District Court  
U.S. District Court

Chief Sanitary Inspector  
U.S. District Court

Additional Sanitary  
Inspectors  
U.S. District Court

Sanitary Inspector  
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Sanitary Inspector  
U.S. District Court

Section "A".

Statistics and Social Conditions of the Area

Area	56,810 Acres.
Estimated Resident Population 1952	16,690
Number of Inhabited houses, end of 1952 (according to rate-books).	5,097
Rateable Value	£87,427
Sum represented by a penny rate	£356. 15s. 10d.

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Extracts from Vital Statistics.

	<u>Total</u>	<u>Male</u>	<u>Female</u>
Live Births - Legitimate	269	136	133
Illegitimate	15	9	6
Birth Rate per 1,000 of the estimated resident population.	17.01	Corrected rate.	18.37
Still Births.	7	1	6
Rate per 1,000 Births (Live and Still)	24.05		
Deaths.	183	111	72
Death Rate per 1,000 of the estimated resident population.	10.96	Corrected rate	9.2
Deaths from puerperal causes, (Headings 29 and 30 of the Registrar-General's Short List).	Rate per 1,000 total births.		
No. 29 Puerperal sepsis.	Nil		
No. 30 Other Puerperal causes.	Nil		
Death rate of infants under 1 year of age.			
All infants per 1,000 live births	17.60		
Legitimate infants per 1,000 live births.	18.58		
Illegitimate infants per 1,000 live births.	Nil		
Deaths from Measles (all ages)	Nil		
Deaths from Cancer (all ages)	28		
Deaths from Whooping Cough (all ages)	Nil		
Deaths from Diarrhoea and Enteritis	1		

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Section "B".

General Provision of Health Services in the Area.

The provision of such services as clinics, welfare centres, the domiciliary midwifery services and the school medical service is the responsibility of the County Council, while hospital services, including hospital provision for infectious disease and for the chronic sick are entrusted to Regional Hospital Board and administered by the District Hospital Committee. The care of the aged and infirm, not in need of hospital treatment, is also the responsibility of the County Council and shortage of housing accommodation with the increase of the normal expectation of life, has increased the proportion of old folk in the population, so that the problem of providing places in which these older men and women can pass the evening of their days is becoming more and more pressing. I would urge that the older worker who can continue in employment, should be allowed to do so, but while this is often possible for the skilled manual worker or the clerical employee, who indeed can continue to utilise the skill and experience he has gathered during the years, for the agricultural worker, the tools of whose trade are his physical strength and vigour, this is not so easy and for such workers, when strength fails and vigour flags, there is a need for provision of housing and shelter in their declining years.

In previous Reports I have indicated my conviction that, for the conduct of health services, personal and individual contact and knowledge are essential and that it would be found that the creation of smaller Local Authorities than the County Council, by the combination of districts grouped according to geographical convenience and economic interdependence would be necessary. I am glad that such a grouping is now moving towards establishment by the combination of the four Authorities in the appointment of a Medical Officer of Health. Delegation of routine, day-to-day conduct of the health services to such smaller Authorities, while retaining the general guidance and policy in the hands of the County Council, would appear to be the solution of the problem of how to retain local interest and to utilise local and individual knowledge, which have in the past contributed so much to local health administration.





Section "C"

Sanitary Circumstances of the Area

Water Supplies

The supply of water in the Rural District is, for a large part of the area, from the mains of the various Water Companies. The supplies are obtained from the sources and bore-holes belonging to these Companies and the water, though hard, has been consistently good in quality and adequate in quantity. Repeated chemical analyses have been satisfactory and there is no evidence of plumbo-solvent action. Regular bacteriological examinations have been made and the results are satisfactory. As an additional safeguard, the water is subjected to chemical treatment and a high standard of bacterial purity is obtained.

Main water is available in practically every part of the District where the physical contours permit of such a supply and I am glad to report that all the camps for hop-pickers in your District have now a supply of main water. But there are parts of your District where it is impossible to bring the main water supply and in these areas, the inhabitants, as in the past, will be dependent on springs and wells and in some cases on the collection of rain-water. In times of drought or shortage, it has been necessary to cart water to some areas and in the section of this Report contributed by the Chief Sanitary Inspector, will be found details of the extent of such action which was necessary in 1952.

During the year, an additional 132 houses were connected to the water mains.

Though in the majority of cases, the water from the mains is taken into the houses, in some cases the supply is from a stand-pipe, from which the householders obtain their supplies. The approximate number of houses thus served is 49 and the inhabitants number 196. In about 77 houses, the supply is from springs and streams, in 68 the supply is taken from wells, while there are approximately 250 houses in which the inhabitants are dependent on the collection and storage of rain-water. Approximately 10% of the houses in the Rural District are still without main water supply. A scheme for the mains supply of the area of Walderslade, Boxley, was about to be commenced at the end of the year.

During the year, regular samples of main water were taken for bacteriological examination and the results have been uniformly satisfactory. Samples have also been taken from wells, streams and springs and in some cases the results have indicated that these supplies are open to grave question but I am glad to record that there have been no cases of water-borne disease.

Scavenging

The system of refuse collection has continued to work smoothly and ever since its inauguration in 1947, this service has been appreciated and there has been a vast improvement in the state of the woods, copses and ditches in the District. But there is still far too much rubbish and litter left to disfigure the countryside and I am appalled at the untidy habits and lack of consideration which is shown by visitors, and the efforts of the B.B.C. to impress upon

/holiday-makers...





holiday-makers that they should be careful not to disfigure the beauty spots of our County and leave unwelcome traces of their visits have not had the effect one could desire. Destruction of the refuse is still undertaken for us by our neighbour, the Maidstone Borough Council and this arrangement has continued to work with success.

#### Drainage and Sewerage.

There is still need for improved drainage and for the extension of provision for sewage disposal in many of the parishes. Some of the existing disposal works are inadequate and extension and re-construction are urgently needed. In other places, schemes for new works have been prepared but are still delayed in coming to the stage when work can be begun.

#### Sanitary Conveniences.

The present position as regards the provision of sanitary conveniences and for the disposal of sewage is approximately as follows:-

Water closets	2942
Pail closets	1225
Privies	190
To cesspools or septic tank	2970
To sewers	883
To ditches, streams or no drainage at all	127

#### Rivers and Streams.

The rivers and streams in the Rural District still suffer from pollution and in places this is serious and is becoming more urgent. The chain of cause and effect is obvious - the provision of main water supply is followed by the installation of additional water closets and the need for main drainage. No action has been possible in 1952, but I hope that the extension of main drainage and the installation of adequate means of purifying the sewage and of making the effluents from existing works satisfactory, will ensure that the streams and rivers in the District are safeguarded.

#### Sanitary Inspection of the Area.

Your Chief Sanitary Inspector has furnished the following Report on the work of his Department during the year.





Report of Chief Sanitary Inspector

Mr. Chairman, Ladies and Gentlemen,

I present my report for the year 1952.

You will no doubt recollect the sudden increase in the demand for cesspool emptying towards the end of 1951, which was at first thought to be due to heavy rainfall. This report shows that the demand continued throughout 1952 with only an occasional lull. It became so serious that you were compelled to acquire a third vehicle.

Two other matters call for special mention this year. First you licensed the first two caravan sites in your area, one of which received Planning Consent and it is anticipated will be in use during 1953; the second was refused Planning Consent, but was allowed for five years on appeal to the Minister. The applicant has not yet taken any steps to establish the encampment.

Secondly the commencement of a campaign to improve washing facilities, lavatory accommodation and drainage facilities in Public Houses. Unfortunately most other Districts are engaged upon a similar campaign and particularly with regard to sanitary accommodation and drainage progress has been painfully slow. Improved facilities and drainage have been secured in some instances, but generally it has not been possible for the Brewers to secure Building Licences for really deserving cases. Not so great difficulty has been experienced in securing better washing facilities in bars for the washing of glasses and I have been successful in securing the installation of twin sinks and hot water supplies in a number of licensed houses and I am continuing to press for these facilities throughout the District.

The usual inspection of camps for hop-pickers was carried out by an Officer from the Ministry of Housing and Local Government and such, generally, is the improvement in the conditions that he presented a very satisfactory report.

Cesspool Emptying.

During the year two (and for the last two months, three) emptiers were fully employed and I estimate that the total amount of sewage dealt with was 4,976,800 gallons.

The following table shows the number of requests and the corresponding number of loads for each month.

I give also the figure for 1951 for comparison.

Month	<u>1951</u>		<u>1952</u>	
	Requests	Loads	Requests	Loads
Jan.	218	479	243	567
Feb.	229	483	194	494
March	226	424	243	568
April	234	312	273	586
May	217	423	249	659
June	168	528	162	466
July	213	367	176	435
Aug.	214	430	160	410
Sept.	227	474	156	408
Oct.	215	422	165	527
Nov.	203	428	261	488
Dec.	238	494	205	613
	<u>2602</u>	<u>5264</u>	<u>2487</u>	<u>6221</u>





The average number of loads taken per working day (excluding all Saturdays, Sundays and Bank Holidays) was 24.297, being the equivalent of 19437 gallons.

### Refuse Collection

The systematic collection of refuse has been continued throughout the District and by arrangement with the Borough of Maidstone the refuse has been delivered unsorted to the Borough Destructor at Tovil. The monthly totals of collections are shown below and for the purposes of comparison I have given the totals (to the nearest ton) for the years 1948, 1949, 1950 and 1951.

The figures seem to indicate that full use of this service really became a fact in 1950, subsequent increases accounting only for the normal increase due to additional houses erected.

	<u>1948</u> <u>tons</u>	<u>1949</u> <u>tons</u>	<u>1950</u> <u>tons</u>	<u>1951</u> <u>tons</u>	<u>1952</u> <u>tons</u>
January	58	133	156	176	171
February	72	123	141	148	149
March	83	144	158	147	158
April	107	125	134	156	147
May	83	129	154	150	136
June	87	110	123	109	108
July	85	86	107	121	106
August	89	93	115	105	107
September	83	104	113	114	120
October	101	105	128	132	162
November	122	143	141	149	136
December	129	142	133	135	167
	<u>1099</u>	<u>1437</u>	<u>1603</u>	<u>1642</u>	<u>1667</u>
Increase on previous year		<u>338</u>	<u>166</u>	<u>39</u>	<u>25</u>
Average tonnage per working day	<u>4.310</u>	<u>5.596</u>	<u>6.286</u>	<u>6.439</u>	<u>6.537</u>
(excluding all Saturdays Sundays and Bank Holidays)					

Table 1. Summary of the results of the investigation of the causes of the accident.									
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## Summary of Inspections

### General

Visits for purposes of water sampling.....	60
Civil Defence.....	164
Other visits connected with water sampling.....	88
Drainage.....	198
Sewage Disposal and Sewers.....	2004
Refuse Disposal.....	1279
Stables and Piggeries.....	4
Animals kept so as to be a nuisance.....	11
Moveable Dwellings.....	226
Hopper Camps.....	41
Factories with power.....	63
Factories - non-power.....	110
Workplaces.....	2
Rodent Control.....	129
Building Byelaws.....	499
Petroleum Stores.....	17
Shops Acts.....	54
Knackers Yards.....	30
Hairdressers.....	2
Miscellaneous.....	576

### Housing

Initial inspections under the Public Health Act.....	100
Revisits under the Public Health Act.....	320
Initial inspections under the Housing Act.....	40
Revisits under the Housing Act.....	34
Initial inspections of filthy and verminous premises.....	12
Revisits of filthy and verminous premises.....	11
Visits to Council Cottages.....	287
Miscellaneous Housing visits.....	77

### Infectious Disease

Visits for disinfection with or without enquiry.....	6
Other visits concerned with infectious disease.....	8

### Food Premises

Slaughter Houses.....	635
Butchers.....	43
Fishmongers.....	12
Bakehouses.....	22
Dairies.....	36
Visits to collect Milk Samples.....	3
Restaurants and Cafes.....	73
Ice Cream Premises.....	35
Licensed Premises.....	32
Other Food Premises.....	56
Miscellaneous.....	36

<u>Total visits for the year 1952</u>	<u>7435</u>
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## General Statistics

### General Sanitation and Housing Defects

New drains provided or drains reconstructed.....	23
House drains cleansed or repaired.....	7
Houses provided with new water closets.....	22
Water closets repaired.....	1
Water closets provided with flushing apparatus.....	-
New sinks with trapped wastes provided.....	10
New trapped wastes fitted to sinks.....	3
New gullies provided for sinks.....	6
Cesspools and privy pits cleansed or repaired.....	2398
Privies abolished.....	-
Pails renewed.....	5
Offensive accumulations removed.....	4
Ponds and water courses cleansed.....	1
Filthy premises cleansed.....	-
Verminous premises disinfected.....	6
Dampness remedied.....	19
Roofs repaired.....	24
Gutters and rainwater pipes repaired.....	20
Floors and staircases repaired.....	10
Walls and ceilings repaired.....	20
Windows and doors repaired.....	18
Yards paved.....	3
Grates and ranges repaired or renewed.....	7
Sash lines repaired.....	4
Cellar drained.....	1

### Water Supplies

Houses connected to mains in 1952.....	132
Rainwater tanks examined.....	2
Rainwater tanks repaired or cleansed.....	3

### Dairies

New drainage.....	1
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### Bakehouses

Premises cleansed and lime washed.....	4
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### Slaughter Houses

Premises cleansed and lime-washed.....	12
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### Infectious Disease

Notifications received.....	133
Visits made by Sanitary Inspector.....	14
Number of rooms disinfected.....	10
Number of vehicles disinfected.....	-
Patients removed to Isolation Hospital.....	2

### Notices

Number of informal notices served.....	121
Number of informal notices complied with.....	93
Number of Statutory Notices served.....	18
Number of Statutory Notices complied with.....	23





FACTORIES ACTS, 1937 and 1948

Part 1 of the Act

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

Premises (1)	M/c Line No. (2)	Number on Register (3)	Number of			M/c Line No. (7)
			Inspections (4)	Written Notices (5)	Occupiers prosecuted (6)	
(i) Factories in which Sections 1.2.3.4. and 6 are to be enforced by Local Authorities.	1	20	4			1
(ii) Factories not included in (i) in which Sec. 7 is enforced by the Local Authority.	2	40	63	1		2
(iii) Other premises in which Sec. 7 is enforced by the Local Authority(excluding out-workers' premises).	3	24	106			3
Total.	-	84	173	1		-

2. Cases in which defects were found.

Particulars (1)	M/c Line No. (2)	Number of cases in which defects were found.			No. of cases in which prosecutions were instituted. (7)	M/c Line No. (8)
		Found (3)	Remedied (4)	Referred To HM Insp. (5)	By HM Insp. (6)	
Want of cleanliness	4					4
Overcrowding	5					5
Unreasonable temperature	6					6
Inadequate ventilation	7					7
Ineffective drainage	8					8
San. Conveniences						
(a) Insufficient	9					9
(b) Unsuitable or defective	10		2		2	10
(c) Not separate for sexes	11					11
Other offences against the Act (not including offences relating to out work).	12					12
Total	-		2		2	-





## Section "C"

### 3. Outwork

Nature of Work	No. of out-workers in August List required by Sec. 110 (1) (c)
Wearing Apparel Making etc.	2
Total.	2

### Camping Sites

Two licences were issued during the year.

### Smoke Abatement

Two observations were made during the year but no action was necessary.

### Swimming Baths and Pools

There are no Swimming Baths which are open to the public in the district.

### Vermin

No houses were found to be infested with bugs. Nine houses infested with fleas were treated with liquid insecticide containing residual D.D.T. and D.D.T. vapour generations

One Council House at Lenham was involved.

## Section "D"

### Housing.

The following information regarding housing in the Rural District is set out in the form in which it is asked for by the Ministry of Health.

1. Inspection of dwelling-houses during the year:-
  - (1) (a) Total number of dwelling-houses inspected for housing defects (under the Public Health or Housing Acts). 140
  - (b) Number of inspections made for the purpose. 494
  - (2) (a) Number of dwelling-houses (included under sub-head (1) above which were inspected and recorded under the Housing Consolidation Regulations, 1932. -
  - (b) Number of inspections made for the purpose. -
  - (3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation. 2





(4)	Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation.	100
2.	Remedy of defects during the year, without service of formal notices:-	
	Number of defective dwellinghouses rendered fit in consequence of informal action by the Local Authority or their Officers.	90
3.	Action under Statutory Powers during the year:-	
(a)	Proceedings under Sections 9, 10 and 16 of the Housing Act, 1936.	-
(1)	Number of dwelling-houses in respect of which notices were served requiring repairs.	-
(2)	Number of dwelling-houses which were rendered fit after service of formal notices:-	
(a)	By Owners.	-
(b)	By Local Authority in default of Owners.	-
(c)	Proceeding under the Public Health Acts:-	
(1)	Number of dwelling-houses in respect of which notices were served requiring defects to be remedied.	18
(2)	Number of dwelling-houses in which defects were remedied after service of formal notices:-	
(a)	By Owners.	23
(b)	By Local Authority in default of Owners.	-
(c)	Proceedings under Sections 11 and 13 of the Housing Act, 1936:-	
(1)	Number of dwelling-houses in respect of which Demolition Orders were made.	-
(2)	Number of dwelling-houses demolished in pursuance of Demolition Orders.	-
(d)	Proceedings under Section 12 of the Housing Act, 1936:-	
(1)	Number of separate tenements or underground rooms in respect of which Closing Orders were made.	-
(2)	Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenements or rooms having been rendered fit.	-





4.	Housing Act, 1936. Part IV. Overcrowding.	
(a)	(i) Number of Dwellings overcrowded at the end of the year.	20
	(ii) Number of families dwelling therein.	36
	(iii) Number of persons dwelling therein.	180
(b)	Number of new cases of overcrowding reported during the year.	-
(c)	(i) Number of cases of overcrowding relieved during the year.	-
	(ii) Number of persons concerned in such cases.	-
(d)	Particulars of any cases in which dwelling-houses have again become overcrowded after the Local Authority have taken steps for the abatement of overcrowding.	-

#### Moveable Dwellings

The situation with regard to licences to station and use moveable dwellings is as follows:-

No. of applications received.	47
No. of licences issued.	46
No. of applications refused.	nil
No. of applications withdrawn.	1
No. of appeals to Justices.	nil

In addition, two applications were received for licences to use land for Caravan Camping Sites.

Licences were issued in each instance, but in order to maintain efficient control of these sites, stringent conditions were attached to them. It is generally known that an ill-conducted Caravan Site can rapidly become a most uncomfortable spot for the residents, but it will be seen from the following that an effort has been made to ensure strict control within the limitations of the Public Health Act, 1936.

(a) Number of families dwelling therein.

(b) Number of families dwelling therein.

(c) Number of families dwelling therein.

(d) Number of families dwelling therein.

(e) Number of families dwelling therein.

(f) Number of families dwelling therein.

(g) Number of families dwelling therein.

(h) Number of families dwelling therein.

(i) Number of families dwelling therein.

(j) Number of families dwelling therein.

(k) Number of families dwelling therein.

(l) Number of families dwelling therein.

(m) Number of families dwelling therein.

(n) Number of families dwelling therein.

(o) Number of families dwelling therein.

(p) Number of families dwelling therein.

(q) Number of families dwelling therein.

(r) Number of families dwelling therein.

(s) Number of families dwelling therein.

(t) Number of families dwelling therein.

(u) Number of families dwelling therein.

(v) Number of families dwelling therein.

(w) Number of families dwelling therein.

(x) Number of families dwelling therein.

(y) Number of families dwelling therein.

(z) Number of families dwelling therein.



STANDARD CONDITIONS

1. In these conditions "Caravan" shall mean a Caravan which is specially designed for drawing by a private car.
2. No moveable dwelling or other vehicle shall be placed on the site except a Caravan or vehicle by which such Caravan is towed.
3. No more than a stipulated number of Caravans shall be stationed on the site and each Caravan shall be sited at least 20 feet from any other Caravan on the site.
4. No erection other than the Caravan shall be made or placed on the site except with the approval of the Council.
5. The Licensee shall obtain prior approval of the Council to the lay-out of the Caravan Site.
6. A wholesome supply of water shall be provided on the site taken from the mains of the appropriate Water Company which shall be available to the occupants of the Caravans by means of standpipes so situated that each Caravan is within 150 feet thereof.
7. The stand-pipes shall be properly protected against frost and shall be surrounded by an area of concrete 4 feet square and dished to a gully connected to the drainage system.
8. The Licensee shall provide W.C.'s at the rate of one to each 5 Caravans with a minimum of two for the use of the occupants of the Caravans stationed and occupied upon the site. In addition, the Licensee shall provide sufficient urinal accommodation for the use of occupants.
9. The Licensee shall provide in suitable positions trapped gullies connected to the drainage system to receive the waste water from the sink units in the Caravans and each gully shall be dished and curbed.
10. The Licensee shall provide a drainage system constructed in accordance with the Council's Building Byelaws and connected to the public sewer. (Alternatively, shall provide a drainage system and sewage disposal plant of sufficient capacity and to the satisfaction of the Council's Senior Sanitary Inspector).
11. The Licensee shall supply British Standard dustbins at the rate of 1 dustbin to every 2 Caravans and dustbins shall be brought to a convenient point for collection upon days to be agreed upon with the Council's Senior Sanitary Inspector.
12. The Licensee shall be responsible for keeping the site clean and tidy and free from litter.
13. The Licensee shall provide and maintain an access road from the highway to the site constructed of concrete or of hardcore or gravel or other suitable material, and also a clean access shall be provided to each caravan.

1. The license shall provide that the licensee shall be responsible for keeping the site clean and tidy and free from litter.

2. The license shall provide that the licensee shall be responsible for keeping the site clean and tidy and free from litter.

3. The license shall provide that the licensee shall be responsible for keeping the site clean and tidy and free from litter.

4. The license shall provide that the licensee shall be responsible for keeping the site clean and tidy and free from litter.

5. The license shall provide that the licensee shall be responsible for keeping the site clean and tidy and free from litter.

6. The license shall provide that the licensee shall be responsible for keeping the site clean and tidy and free from litter.

7. The license shall provide that the licensee shall be responsible for keeping the site clean and tidy and free from litter.

8. The license shall provide that the licensee shall be responsible for keeping the site clean and tidy and free from litter.

9. The license shall provide that the licensee shall be responsible for keeping the site clean and tidy and free from litter.

10. The license shall provide that the licensee shall be responsible for keeping the site clean and tidy and free from litter.

11. The license shall provide that the licensee shall be responsible for keeping the site clean and tidy and free from litter.

12. The license shall provide that the licensee shall be responsible for keeping the site clean and tidy and free from litter.

13. The license shall provide that the licensee shall be responsible for keeping the site clean and tidy and free from litter.



14. All drains, connections, septic tanks and cesspools shall be constructed in accordance with the Council's Building Bye-laws for the time being in force and the work connected therewith shall be carried out to the satisfaction of the Council and be maintained by the Licensee in a proper sanitary condition.
15. The contents of chemical closets shall not be placed in the drainage system and the use of chemical closets in the Caravans shall not be permitted except in exceptional and extenuating circumstances.
16. No Caravan shall be used for sleeping more than a reasonable number of persons.
17. Adequate provision shall be made for fire fighting purposes.
18. The Licensee shall provide a copy of these conditions to each occupant of a Caravan on his first entry on to the site.





On the 31st December a census showed that the following Caravans were licensed and stationed within the district.

Here is evidence that there is still a steady demand for this type of temporary housing accommodation, but with the freeing of the licensing situation, we can look forward to a progressive reduction of this number, which is four less than in 1951.

<u>PARISH</u>	<u>NO. OF CARAVANS</u>
Boughton Malherbe	-
Bicknor	-
Boxley	3
Bredhurst	-
Broomfield	5
Chart Sutton	1
Detling	5
East Sutton	-
Frinted	-
Harrietsham	3
Headcorn	5
Hollingbourne	3
Hucking	1
Langley	2
Leeds	-
Lenham	7
Otterden	3
Stockbury	3
Sutton Valence	1
Thurnham	6
Ulcombe	3
Wichling	1
Wormshill	1
	<hr/>
	53

In addition, there were 13 other caravans occupied by nomads which were temporarily stationed within the district.

#### Hopper Camps.

Main water is now available to all the camps in your area and minor improvements were made to the accommodation in several instances.

On the 12th December, a statement was received that the following persons were licensed and registered within the district.

It was further stated that there is still a steady demand for this type of temporary housing accommodation, but with the increased cost of materials and labour, it is anticipated that the price of these houses will be increased. It is also stated that the demand for these houses is still high, and it is expected that the price will continue to rise.

Place	Number of houses	Number of persons	Remarks
1. Broomfield	1	1	1 person
2. Broomfield	1	1	1 person
3. Broomfield	1	1	1 person
4. Broomfield	1	1	1 person
5. Broomfield	1	1	1 person
6. Broomfield	1	1	1 person
7. Broomfield	1	1	1 person
8. Broomfield	1	1	1 person
9. Broomfield	1	1	1 person
10. Broomfield	1	1	1 person
11. Broomfield	1	1	1 person
12. Broomfield	1	1	1 person
13. Broomfield	1	1	1 person
14. Broomfield	1	1	1 person
15. Broomfield	1	1	1 person
16. Broomfield	1	1	1 person
17. Broomfield	1	1	1 person
18. Broomfield	1	1	1 person
19. Broomfield	1	1	1 person
20. Broomfield	1	1	1 person
21. Broomfield	1	1	1 person
22. Broomfield	1	1	1 person
23. Broomfield	1	1	1 person
24. Broomfield	1	1	1 person
25. Broomfield	1	1	1 person
26. Broomfield	1	1	1 person
27. Broomfield	1	1	1 person
28. Broomfield	1	1	1 person
29. Broomfield	1	1	1 person
30. Broomfield	1	1	1 person
31. Broomfield	1	1	1 person
32. Broomfield	1	1	1 person
33. Broomfield	1	1	1 person
34. Broomfield	1	1	1 person
35. Broomfield	1	1	1 person
36. Broomfield	1	1	1 person
37. Broomfield	1	1	1 person
38. Broomfield	1	1	1 person
39. Broomfield	1	1	1 person
40. Broomfield	1	1	1 person
41. Broomfield	1	1	1 person
42. Broomfield	1	1	1 person
43. Broomfield	1	1	1 person
44. Broomfield	1	1	1 person
45. Broomfield	1	1	1 person
46. Broomfield	1	1	1 person
47. Broomfield	1	1	1 person
48. Broomfield	1	1	1 person
49. Broomfield	1	1	1 person
50. Broomfield	1	1	1 person
51. Broomfield	1	1	1 person
52. Broomfield	1	1	1 person
53. Broomfield	1	1	1 person
54. Broomfield	1	1	1 person
55. Broomfield	1	1	1 person
56. Broomfield	1	1	1 person
57. Broomfield	1	1	1 person
58. Broomfield	1	1	1 person
59. Broomfield	1	1	1 person
60. Broomfield	1	1	1 person
61. Broomfield	1	1	1 person
62. Broomfield	1	1	1 person
63. Broomfield	1	1	1 person
64. Broomfield	1	1	1 person
65. Broomfield	1	1	1 person
66. Broomfield	1	1	1 person
67. Broomfield	1	1	1 person
68. Broomfield	1	1	1 person
69. Broomfield	1	1	1 person
70. Broomfield	1	1	1 person
71. Broomfield	1	1	1 person
72. Broomfield	1	1	1 person
73. Broomfield	1	1	1 person
74. Broomfield	1	1	1 person
75. Broomfield	1	1	1 person
76. Broomfield	1	1	1 person
77. Broomfield	1	1	1 person
78. Broomfield	1	1	1 person
79. Broomfield	1	1	1 person
80. Broomfield	1	1	1 person
81. Broomfield	1	1	1 person
82. Broomfield	1	1	1 person
83. Broomfield	1	1	1 person
84. Broomfield	1	1	1 person
85. Broomfield	1	1	1 person
86. Broomfield	1	1	1 person
87. Broomfield	1	1	1 person
88. Broomfield	1	1	1 person
89. Broomfield	1	1	1 person
90. Broomfield	1	1	1 person
91. Broomfield	1	1	1 person
92. Broomfield	1	1	1 person
93. Broomfield	1	1	1 person
94. Broomfield	1	1	1 person
95. Broomfield	1	1	1 person
96. Broomfield	1	1	1 person
97. Broomfield	1	1	1 person
98. Broomfield	1	1	1 person
99. Broomfield	1	1	1 person
100. Broomfield	1	1	1 person

The above list shows the number of houses and persons licensed and registered within the district. It is noted that the number of houses and persons is still high, and it is expected that the price will continue to rise.

It is also noted that the demand for these houses is still high, and it is expected that the price will continue to rise.

It is further noted that the demand for these houses is still high, and it is expected that the price will continue to rise.

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Section "E"

Inspection of Food

Meat Inspection.

Every animal slaughtered in your district for human consumption is examined by your inspectors. This was so even during the outbreak of foot and mouth disease, which necessitated working long hours and also entailed weekend inspections.

	<u>Sheep and Lambs</u>	<u>Pigs</u>
No. killed.	211	17893
No. inspected.	211	17893
<u>All diseases except Tuberculosis</u>		
(a) Whole carcasses condemned	-	10
(b) Carcasses of which some part of organ was condemned.	41	5299
(c) Percentage of number inspected affected with disease other than tuberculosis.	19.9	29.67

Tuberculosis only

(a) Whole carcasses condemned.	-	27
(b) Carcasses of which some part or organ was condemned.	-	982
(c) Percentage of number inspected affected with tuberculosis.	-	5.5

Weight of food condemned during the year.

Meat	10	tons.	16	cwts.	3	qrs.	19	lbs.
Other Food			10	cwts.	3	qrs.	21 $\frac{1}{4}$	lbs.
Total	11	tons.	7	cwts.	3	qrs.	12 $\frac{1}{4}$	lbs.

In addition, a number of sheep and pigs carcasses have been inspected at the request of butchers and pig clubs but no serious diseased conditions were found.

Water Supply

Samples.

A total of 52 samples of water were submitted for examination with the following results:-

These animals slaughtered in your district are to be examined by your inspectors. This was to even during the outbreak of foot and mouth disease which manifested working these heads and also suitable measures.

This was done from the 1st of January to the 31st of December 1900. The results are as follows:

No. killed. 1000

No. inspected. 1000

All diseases except Tuberculosis	
Type of disease	No. of animals
(a) Whole carcasses condemned	10
(b) Carcasses of which some part of	
material was condemned	1000
(c) Percentage of number inspected	
affected with disease other than	
tuberculosis	1000

### Foot and Mouth Disease

(a) Whole carcasses condemned. 1000 and the balance of 1000. This was done from the 1st of January to the 31st of December 1900. The results are as follows:

(b) Carcasses of which some part of material was condemned. 1000 and the balance of 1000. This was done from the 1st of January to the 31st of December 1900. The results are as follows:

(c) Percentage of number inspected affected with disease other than tuberculosis. 1000 and the balance of 1000. This was done from the 1st of January to the 31st of December 1900. The results are as follows:

### Results of food condemned during the year

Kind of food	No. of animals	No. of carcasses
Meat	10	10
Offal	10	10
Other	10	10

In addition, a number of carcasses and also carcasses have been inspected as the result of reports from the district and the results are as follows:

Inspected. 1000

Results. 1000

Inspected. 1000

Results. 1000

### Bacteriological Examination

Type of Water	No. of Samples	Results	
		Unsatisfactory	Satisfactory
Main	47	3	44
Raw	3	2	1 *

\* This was a sample from the new borehole at the Maidstone Waterworks Company's new works at Detling.

### Chemical Examination

Type of Water	No. of Samples	Results	
		Unsatisfactory	Satisfactory
Main	-	-	-
Raw	2	1	1

### Carting of Water

The area of Walderslade, Boxley and the Parish of Hucking still being without a supply of main water further applications for supplies of water to supplement rain water supplies were received and dealt with. Twenty-one requests for supplies were received and all but one were supplied with water. In the case of one it was impossible to reach the dwelling concerned. A total of 7,500 galls. of water was supplied.

### Milk and Dairies

The number of dairymen registered on 31st December, 1952 is as follows:-

Dairies registered	3
Distributors registered	22

### Dealers Licences

Accredited	1
Pasteurised	4
Sterilized	3
Tuberculin Tested	5

### Supplementary Licences.

Accredited	-
Pasteurised	10
Sterilized	2
Tuberculin Tested	12



No. of Samples	No. of Samples	No. of Samples	No. of Samples	No. of Samples
1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65
66	67	68	69	70
71	72	73	74	75
76	77	78	79	80
81	82	83	84	85
86	87	88	89	90
91	92	93	94	95
96	97	98	99	100

The sample was taken for the statistical examination for

No. of Samples	No. of Samples	No. of Samples	No. of Samples
1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	19	20
21	22	23	24
25	26	27	28
29	30	31	32
33	34	35	36
37	38	39	40
41	42	43	44
45	46	47	48
49	50	51	52
53	54	55	56
57	58	59	60
61	62	63	64
65	66	67	68
69	70	71	72
73	74	75	76
77	78	79	80
81	82	83	84
85	86	87	88
89	90	91	92
93	94	95	96
97	98	99	100

There are 30 samples in the district mentioned for  
 the purpose of the examination. The results are as follows:

The area of the district is 1000 acres and the total of  
 the samples is 100. The results are as follows:  
 The first sample is 100. The second sample is 100.  
 The third sample is 100. The fourth sample is 100.  
 The fifth sample is 100. The sixth sample is 100.  
 The seventh sample is 100. The eighth sample is 100.  
 The ninth sample is 100. The tenth sample is 100.  
 The eleventh sample is 100. The twelfth sample is 100.  
 The thirteenth sample is 100. The fourteenth sample is 100.  
 The fifteenth sample is 100. The sixteenth sample is 100.  
 The seventeenth sample is 100. The eighteenth sample is 100.  
 The nineteenth sample is 100. The twentieth sample is 100.  
 The twenty-first sample is 100. The twenty-second sample is 100.  
 The twenty-third sample is 100. The twenty-fourth sample is 100.  
 The twenty-fifth sample is 100. The twenty-sixth sample is 100.  
 The twenty-seventh sample is 100. The twenty-eighth sample is 100.  
 The twenty-ninth sample is 100. The thirtieth sample is 100.

# Milk and Cream

The number of samples is 100. The results are as follows:

The first sample is 100. The second sample is 100.  
 The third sample is 100. The fourth sample is 100.  
 The fifth sample is 100. The sixth sample is 100.  
 The seventh sample is 100. The eighth sample is 100.  
 The ninth sample is 100. The tenth sample is 100.  
 The eleventh sample is 100. The twelfth sample is 100.  
 The thirteenth sample is 100. The fourteenth sample is 100.  
 The fifteenth sample is 100. The sixteenth sample is 100.  
 The seventeenth sample is 100. The eighteenth sample is 100.  
 The nineteenth sample is 100. The twentieth sample is 100.  
 The twenty-first sample is 100. The twenty-second sample is 100.  
 The twenty-third sample is 100. The twenty-fourth sample is 100.  
 The twenty-fifth sample is 100. The twenty-sixth sample is 100.  
 The twenty-seventh sample is 100. The twenty-eighth sample is 100.  
 The twenty-ninth sample is 100. The thirtieth sample is 100.

# Butter and Cheese

The number of samples is 100. The results are as follows:

# Eggs and Poultry

The number of samples is 100. The results are as follows:

### Milk Sampling

Grade	No. of samples taken	No. of Unsatisfactory Samples
Ordinary	-	-
Pasteurised	1	-
Sterilized	-	-
Tuberculin tested. (Pasteurised)	1	-

One sample was taken for the biological examination for T.B. and found not to be infected.

### Ice Cream

The catch-penny ice cream makers have now almost entirely disappeared and the products now on sale in your area are supplied by reputable manufacturers.

There are 30 premises in the district registered for the sale of ice cream and in addition, ice cream is sold from 14 cafes and restaurants.

17 samples were taken with the following results:-

No of Samples	Methylene Blue Test Grade.
5	1
6	2
5	3
1	4

In no instance were pathogenic organisms cultivated.

### Food Hygiene

Encouraging improvements continue to be made to food shops, cafes and restaurants, but all is not yet as we would like it to be, even though in one village store the proprietor carries out a finger nail inspection twice a day.

### Food Sampling

In addition to the inspection and sampling carried out by your officers, the sampling officers of the County Council also take regular samples of all types of food and as these are of interest, I am including a list supplied by the Chief Inspector of Weights and Measures.





	No
Aspirin Tablets B.P.....	1
Balsam of Aniseed.....	2
Beef Sausages.....	1
Bitter Beer.....	1
Butter.....	1
Chop Sauce.....	1
Coffee & Chicory Essence.....	1
Double Distilled Glycerine B.P...	1
Dried Green Peas.....	1
Evaporated Milk.....	1
Extra Strong Mints.....	1
Faggots (Savoury).....	1
Friars Balsam.....	1
Gin.....	1
Ground Almonds.....	1
Iodised Throat Tablets.....	1
Jelly Creams.....	1
Jelly Marmalade.....	1
Lard.....	1
Lung Tonic Pastilles.....	1
Milk.....	23
Orange Curd.....	1
Pepper Flavoured Compound.....	1
Pickle.....	1
Pork Brawn.....	1
Pork Pie.....	2
Pork Sausage Meat.....	1
Rice Creamola.....	1
Semolina.....	1
Small Pearl Sago.....	1
Spaghetti.....	1
Synthetic Cream Powder.....	1
Table Jelly.....	1
Tea.....	1
Veal & Ham Meat Paste.....	1
Whisky.....	2
Total	<u>61</u>

Summary

Milks.....	23
Drugs.....	7
Spirits.....	3
Other Samples.....	28
	<u>61</u>

All the above samples were genuine with the exception of the following:-

<u>Article</u>	<u>Analysis</u>	<u>Remarks</u>
Orange Curd.	Inferior. Slightly deficient in fat and egg.	The Manufacturer was notified. Further samples will be taken.





## Pest Control

Every effort continues to be made to increase the efficiency of the rodent inspection work and the treatment of premises found to be infested. All technical advances coming to the notice of the departments are carefully examined and tested and at the same time experiments and improvements in technique based upon our own experiences are put into operation.

Particular attention has been paid to 'Warfarin', a new poison, which is now readily available and has been almost exclusively used by this department during the year.

From experience gained by experimenting with this poison, it was found that the most satisfactory results could be obtained by using the poison in a manner not recommended by the Ministry. Not only has this method proved very successful but it has considerably reduced the number of visits by your operator to each treatment.

As an example, in 1949, your operator made an average of 7.45 visits to each infestation being treated. This was in addition to the initial visit for inspection purposes, as almost invariably the operator spent one week inspecting infestations and the following week treating the infestations which had accumulated.

In the year under review, your operator has visited each infestation on an average 2.45 times after the initial inspection, a very considerable saving of time.

The Summary of work done is given below, and compared with 1949, 1950 and 1951:-

	1949	1950	1951	1952
No. of visits made for all purposes including survey and treatment.	2998	2564	3097	3384
No. of premises surveyed.	1274	1099	1147	1850
No. of infestations found.	287	296	403	545
No. of infestations treated.	259	259	406	537

To conclude, I should like to express my appreciation of the help and co-operation afforded me during the year by the whole of my Staff.

I am, Ladies and Gentlemen,  
Your obedient Servant,

Chas. W. Page.

Surveyor and Senior  
Sanitary Inspector.





Section "F"

Prevalence of, and Control Over, Infectious Diseases

During 1952, the incidence of infectious disease in the Rural District was low, the only infections for which the notifications reached double figures being the complaints so prevalent among children, Measles - 55 cases, Whooping Cough - 23 cases and Chicken-pox - 40 cases. These figures are much below those recorded in the preceding year, when there were 266 cases of measles and 106 of whooping cough. The disease was of a mild type, and none was so severe as to require admission to hospital. Scarlet fever notifications were 4, of which one was admitted to hospital and in none of these infections was there a fatal result. One case of anterior polio-myelitis was reported and treated in hospital. One case of Anthrax in a man was notified during the year. The patient was admitted to hospital and recovered. I am glad to report that there were no cases of food poisoning notified during the year. The details of the inspection of meat and the sampling of milk, ice-cream and other foods are to be found in the Tables in that part of this Report which is furnished by the Chief Sanitary Inspector. The change in the habits of the public, with the increased use that is made of ready-cooked and factory-prepared foods, and the wider recourse to eating houses, restaurants and canteens, has increased the liability to attacks of food poisoning and it cannot be too strongly stressed that constant care and vigilance is needed in all food handlers.

In the following Tables, I give details of the notifications of infectious diseases and the Tables showing the number of children immunised against diphtheria and vaccinated against small-pox during the year with the Table showing the number of children under 15 years of age, on December 31st, 1952, who had completed a course of immunisation at any time before that date, i.e. at any time since January 1st, 1938. These Tables have been kindly supplied to me by the County Medical Officer but the best proof of the success of diphtheria immunisation is that again I have to record that there were no cases of diphtheria in the Hollingbourn Rural District during the year.





The Notifications of Infectious Disease, other than Tuberculosis, during 1952, were as follows:

Disease	Total of cases notified	Cases Admitted to Hospital	Total Deaths
Scarlet Fever	4	1	-
Diphtheria	-	-	-
Measles	55	-	-
Erysipelas	-	-	-
Puerperal Pyrexia	2	-	-
Pneumonia	2	-	2
Dysentery	-	-	-
Whooping Cough	23	-	-
Acute Anterior Polio-myelitis	1	1	-
Food Poisoning	-	-	-
Chicken-pox	40	-	-
Anthrax	1	1	-
<u>Total:</u>	128	3	2



Immunisation against Diphtheria and Vaccination against Smallpox, 1952

The following is a return of (A) the number of children who were immunised against diphtheria and (B) the number of persons who were vaccinated against smallpox, during the year ended 31st December, 1952:-

(A) Diphtheria Immunisation.

Year of Birth	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	Total
Primary Inoculations.	17	135	15	6	4	7	3	5	2	-	-	-	-	1	-	195
Re-inforcing Inoculations.	-	-	-	1	3	71	44	8	6	8	2	1	3	-	2	149
<hr/>																
(B) <u>Vaccination.</u>																
Year of Birth	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	Before 1938
Primary Vaccination.	114	56	-	1	1	-	-	1	-	-	3	-	-	1	-	9
Re-Vaccination.	-	-	-	1	1	1	-	2	-	1	-	-	-	-	-	26
																Total
																186
																32





Immunisation against Diphtheria, 1952

The following is a return of the number of children under the age of 15 years on 31st December, 1952, who had completed a course of immunisation at any time before that date (i.e. at any time since 1st January, 1938.)

Year of Birth.	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	Total
	135	115	115	93	130	173	189	150	174	131	180	177	159	153	17	2091

also according to age group. No information is available as to the incidence of cancer in any particular occupation.

# LEADERS FROM COUNCIL MEMBERS

## 1950-1951

Age	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	66-70	71-75	76-80	81-85	86-90	91-95	96-100	Total
1950	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	21
1951	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	21
Total	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	42

## 1952-1953

Age	1-5	6-10	11-15	16-20	21-25	26-30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	66-70	71-75	76-80	81-85	86-90	91-95	96-100	Total
1952	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	21
1953	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	21
Total	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	42

1950-1951  
1952-1953  
Total



Below is an analysis of the deaths from malignant diseases according to age groups. No information is available as to the incidence of cancer in any particular occupation.

Deaths from Cancer during  
1952.  
Under Age Groups

<u>Age</u>	<u>Male</u>	<u>Female</u>
0 - 1	-	-
1 - 5	-	-
5 - 15	-	-
15 - 25	-	-
25 - 35	-	-
35 - 45	-	-
45 - 55	-	1
55 - 65	2	4
65 and over	12	10
Total:	14	15

OPHTHALMIA NEONATORUM

(i) Total number of cases notified during the year	Nil
(ii) Number of cases in which:-	
(a) Vision lost	---
(b) Vision impaired	---
(c) Treatment continuing at end of year	---

Report of the Public Health Act, 1936.  
 (Continued from the previous page.)

Under the heading "Cases of disease" the following information is given for the year 1936 and for the period ending 31st March 1937.

Age Periods	Males		Females		Total	
	M	F	M	F	M	F
0-1	1	1	1	1	2	2
1-5	1	1	1	1	2	2
5-15	1	1	1	1	2	2
15-25	1	1	1	1	2	2
25-35	1	1	1	1	2	2
35-45	1	1	1	1	2	2
45-55	1	1	1	1	2	2
55-65	1	1	1	1	2	2
65-75	1	1	1	1	2	2
75 and over	1	1	1	1	2	2
Total	1	1	1	1	2	2

Report of the Public Health Act, 1936.  
 (Continued from the previous page.)

(i) Total number of cases		(ii) Number of cases in which	
The number of cases in which the disease was first reported during the year 1936		The number of cases in which the disease was first reported during the year 1936	
The number of cases in which the disease was first reported during the year 1936		The number of cases in which the disease was first reported during the year 1936	
The number of cases in which the disease was first reported during the year 1936		The number of cases in which the disease was first reported during the year 1936	
The number of cases in which the disease was first reported during the year 1936		The number of cases in which the disease was first reported during the year 1936	

# Tuberculosis

No action was taken in 1952 under the Public Health (Prevention of Tuberculosis) Regulations, 1925, or under Section 172 of the Public Health Act, 1936.

Below is a Table showing the new cases of Tuberculosis reported during the year and the mortality from this disease.

	<u>Pulmonary</u>		<u>Non-Pulmonary</u>		<u>Pulmonary</u>		<u>Non-Pulmonary</u>	
	M.	F.	M.	F.	M.	F.	M.	F.
Age Periods								
0 - 1	-	-	-	-	-	-	-	-
1 - 5	-	-	-	-	-	-	-	-
5 - 15	-	-	-	1	-	-	-	-
15 - 25	2	3	-	2	-	1	-	-
25 - 35	-	-	-	-	-	-	1	-
35 - 45	-	-	-	-	-	-	-	-
45 - 55	1	-	-	-	-	-	-	-
55 - 65	1	-	-	-	-	-	-	-
65 & over	-	-	-	-	1	-	-	-
Totals	4	3	-	3	1	1	1	-

The number of deaths from all forms of Tuberculosis which had been notified was 3. The number which had not been notified was NIL.



Section 175 of the Public Health Act, 1935.  
 Provision of Tuberculosis Regulations, 1935, or under  
 a notice issued in pursuance of the Public Health  
 Act, 1935.

Below is a Table showing the new cases of Tuberculosis  
 reported during the year and the mortality from this disease.

Age Periods	Males		Females		Totals	
	No.	%	No.	%	No.	%
0 - 1	1	0.1	1	0.1	2	0.2
1 - 5	2	0.2	2	0.2	4	0.4
5 - 10	3	0.3	3	0.3	6	0.6
10 - 15	4	0.4	4	0.4	8	0.8
15 - 20	5	0.5	5	0.5	10	1.0
20 - 25	6	0.6	6	0.6	12	1.2
25 - 30	7	0.7	7	0.7	14	1.4
30 - 35	8	0.8	8	0.8	16	1.6
35 - 40	9	0.9	9	0.9	18	1.8
40 - 45	10	1.0	10	1.0	20	2.0
45 - 50	11	1.1	11	1.1	22	2.2
50 - 55	12	1.2	12	1.2	24	2.4
55 - 60	13	1.3	13	1.3	26	2.6
60 - 65	14	1.4	14	1.4	28	2.8
65 - 70	15	1.5	15	1.5	30	3.0
70 - 75	16	1.6	16	1.6	32	3.2
75 - 80	17	1.7	17	1.7	34	3.4
80 - 85	18	1.8	18	1.8	36	3.6
85 - 90	19	1.9	19	1.9	38	3.8
90 - 95	20	2.0	20	2.0	40	4.0
95 - 100	21	2.1	21	2.1	42	4.2
All ages	220	22.0	220	22.0	440	44.0
Totals	440	44.0	440	44.0	880	88.0

The number of deaths from all forms of Tuberculosis which  
 had been notified was 5. The number which had not been notified  
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Birth Rate, Death Rate and Analysis of Mortality for 1952

	Rate per 1,000 of Population	Annual Death Rate 1,000 Population.										Rate per 1,000 live births.
	Live Births	Still Births	All causes	Typhoid and Paratyphoid Fevers	Whooping Cough	Smallpox	Measles	Scarlet Fever	Diphtheria	Influenza	Diarrhoea and Enteritis under 2 years	Total deaths under 1 year
England & Wales	15.3	0.35	11.3	0.00	0.00	0.00	8.86	1.53	0.01	0.04	1.1	27.6
160 County Boroughs and Great Towns (including London)	16.9	0.43	12.1	0.00	0.00	0.00	10.11	1.75	0.01	0.04	1.3	31.2
160 Smaller Towns (Resident Population 25,000-50,000 at 1951 Census)	15.5	0.36	11.2	0.00	0.00	0.00	0.00	1.58	0.03	0.04	0.5	25.8
London Administrative County	17.6	0.34	12.6	0.01	1.66	-	9.23	1.56	0.01	0.05	0.7	23.8
Hillingbourn	17.01	0.419	10.96	-	-	-	-	-	-	0.056	3.52	17.60





Maternal Mortality in England & Wales

Intermediate List No. and cause.	No. of Deaths	Rates per 1,000 total of Births (Live & Still)	Rates per million women aged 15-44
All5 Sepsis of pregnancy, childbirth and the puerperium	61	0.09	-
All6 Abortion with toxæmia	13	0.02	1
Other toxæmias of pregnancy and the puerperium	147	0.21	-
All7 Haemorrhage of pregnancy and childbirth	59	0.09	-
All8 Abortion without mention of sepsis or toxæmia	31	0.04	3
All9 Abortion with sepsis	47	0.07	5
All20 Other complications of pregnancy, childbirth and the puerperium	138	0.20	-

HOLLINGBOURN

	<u>Puerperal Infections.</u>	<u>Others</u>	<u>Total</u>
Per 1,000 Total Births	Nil	Nil	Nil

No. and course	Intermediate list	No. of courses	No. of credits	Total credits (Live & shell)
1	This course is designed to give the student a general knowledge of the principles of the subject.	1	3	3
2	This course is designed to give the student a general knowledge of the principles of the subject.	1	3	3
3	This course is designed to give the student a general knowledge of the principles of the subject.	1	3	3
4	This course is designed to give the student a general knowledge of the principles of the subject.	1	3	3
5	This course is designed to give the student a general knowledge of the principles of the subject.	1	3	3
6	This course is designed to give the student a general knowledge of the principles of the subject.	1	3	3

**Summary**

Total	100.00	100.00	100.00	100.00
Live	50.00	50.00	50.00	50.00
Shell	50.00	50.00	50.00	50.00

Total Deaths 1952

Hollingbourn Rural District

<u>Causes of Death</u>	<u>Male</u>	<u>Female</u>
1. Tuberculosis, respiratory.	1	1
2. Tuberculosis, other.	1	-
3. Syphilitic disease.	-	-
4. Diphtheria.	-	-
5. Whooping Cough.	-	-
6. Meningococcal infections.	-	-
7. Acute polio-myelitis.	-	-
8. Measles.	-	-
9. Other infective and parasitic diseases.	-	-
10. Malignant neoplasm, stomach.	1	2
11. Malignant neoplasm, lung, bronchus.	2	2
12. Malignant neoplasm, breast.	-	-
13. Malignant neoplasm, uterus.	-	-
14. Other malignant & lymphatic neoplasms.	11	10
15. Leukaemia, aleukaemia.	-	-
16. Diabetes.	1	-
17. Vascular lesions of nervous system.	12	9
18. Coronary disease, angina.	10	7
19. Hypertension with heart disease.	3	-
20. Other heart disease.	16	14
21. Other circulatory disease.	12	7
22. Influenza.	-	1
23. Pneumonia.	1	1
24. Bronchitis.	10	3
25. Other diseases of respiratory system.	-	-
26. Ulcer of Stomach and duodenum.	1	-
27. Gastritis, enteritis and diarrhoea.	1	-
28. Nephritis and nephrosis.	1	1
29. Hyperplasia of prostate.	2	-
30. Pregnancy, childbirth, abortion.	-	-
31. Congenital malformation.	-	1
32. Other defined and ill-defined diseases.	21	12
33. Motor vehicle accidents.	1	-
34. All other accidents.	2	1
35. Suicide.	1	-
36. Homicide and operations of war.	-	-
Total:	<u>111</u>	<u>72</u>

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Infantile Mortality, 1952.

Cause of Death	Under 1 week	1 - 2 weeks	2 - 3 weeks	3 - 4 weeks	Total under 4 weeks	4 weeks and under 3 months	3 - 6 months	6 - 9 months	9 - 12 months	Total deaths under 1 year
Measles	-	-	-	-	-	-	-	-	-	-
Whooping Cough	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	-	-	-	-	-	-	-	-	-	-
Diphtheria	-	-	-	-	-	-	-	-	-	-
Tuberculosis	-	-	-	-	-	-	-	-	-	-
Meningitis (non-tubercular)	-	-	-	-	-	-	-	-	-	-
Enteritis	-	-	-	-	-	1	-	-	-	1
Bronchitis	-	-	-	-	-	-	-	-	-	-
Pneumonia	1	-	-	-	1	-	-	-	-	1
Diarrhoeal Diseases	-	-	-	-	-	-	-	-	-	-
Syphilis	-	-	-	-	-	-	-	-	-	-
Rickets	-	-	-	-	-	-	-	-	-	-
Suffocation (over-laying)	-	-	-	-	-	-	-	-	-	-
Injury at Birth	-	-	-	-	-	-	-	-	-	-
Atelectasis	-	-	-	-	-	-	-	-	-	-
Congenital Malformation	1	-	-	-	1	-	-	-	-	1
Premature Birth	2	-	-	-	2	-	-	-	-	2
Atrophy or Debility	-	-	-	-	-	-	-	-	-	-
Marasmus	-	-	-	-	-	-	-	-	-	-
Other Causes	-	-	-	-	-	-	-	-	-	-
Total:	4	-	-	-	4	1	-	-	-	5

The above deaths occurred in the following Parishes:-

Bicknor

1

Boxley

1

Headcorn

1

Thurnham

1

Harrietsham

1





Deaths per Month in each Parish

Month	Boxley	Headcorn	Wormshill	Lenham	Bredhurst	Frinsted	Leeds & Broomfield	Thurnham	Otterden	Boughton Malherbe	Detling	Bicknor	Hollingbourne	East Sutton	Chart Sutton	Hawkenbury	Stockbury	Langley	Harriotsham	Ulcombe	Sutton Valence
January	2	1	:	2	1	:	:	2	:	:	:	:	1	:	1	:	:	1	3	:	:
February	3	1	:	4	1	:	1	2	:	:	:	1	:	2	:	:	:	1	:	2	:
March	2	1	:	3	:	:	3	:	:	1	:	:	:	:	1	:	:	:	2	1	1
April	4	:	:	1	:	:	:	:	:	:	:	:	:	1	3	:	:	:	1	:	:
May	1	:	1	3	1	:	:	:	:	:	1	:	:	:	:	:	:	:	:	2	1
June	:	1	:	1	:	:	:	:	1	:	:	:	:	:	:	:	1	1	:	:	2
July	2	2	:	3	:	:	1	:	:	:	:	:	1	:	:	:	:	:	1	:	1
August	:	2	:	:	:	:	1	:	:	:	1	:	:	:	1	:	:	1	1	2	1
September	3	2	:	3	:	:	1	:	:	1	:	:	:	:	:	:	:	:	:	:	:
October	1	1	:	4	:	:	:	1	:	:	:	:	1	:	:	:	:	:	1	1	1
November	1	1	:	1	:	1	1	:	:	:	1	1	:	:	:	:	:	:	:	1	:
December	4	2	:	:	:	:	:	1	:	:	:	:	:	:	1	:	:	:	2	:	1
Transfers	2	4	:	1	1	:	3	3	:	:	2	:	3	1	3	:	4	2	0	3	5
	25	18	1	26	4	1	11	8	1	2	5	2	13	4	9	:	4	8	16	12	13



Analysis of Cases of Notifiable Diseases

Disease	Under 1	1 - 2	3 - 4	5 - 9	10 - 14	15 - 24	25 - 45	45 - 65	65 and over	Total
Scarlet Fever	1	1	3	1	1	1	1	1	1	4
Diphtheria	1	1	1	1	1	1	1	1	1	1
Measles	1	5	7	39	1	1	2	1	1	55
Erysipelas	1	1	1	1	1	1	1	1	1	1
Puerperal Pyrexia	1	1	1	1	1	1	2	1	1	2
Pneumonia	1	1	1	1	1	1	1	1	1	2
Dysentery	1	1	1	1	1	1	1	1	1	1
Whooping Cough	3	3	7	10	1	1	1	1	1	23
Acute Anterior Polio-myelitis	1	1	1	1	1	2	1	1	1	1
Food Poisoning	1	1	1	1	1	1	1	1	1	1
Chicken Pox	1	4	6	18	4	7	1	1	1	40
Anthrax	1	1	1	1	1	1	1	1	1	1
Totals	4	12	23	68	4	9	7	1	-	128

General Summary

Estimated Resident Population	16,690
Area (acres)	56,810
Persons per acre	.275
Annual Birth Rate per 1,000 population	17.01
Annual Death Rate per 1,000 population	10.96
Births - Male 145    Female 139	284
Deaths - Male 111    Female 72	183
Excess of Births over Deaths	101
Pulmonary Tuberculosis Death Rate per 1,000 Pop.	.119
Other Tuberculosis Death Rate per 1,000 Pop.	.0599
Cancer Death Rate per 1,000 Pop.	1.677
Pneumonia (all forms) Death Rate per 1,000 Pop.	.199



Summary of Cases of Infectious Diseases

Disease	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	Total
Scarlet fever	1	1	1	1	1	1	1	1	1	1	1	12
Diphtheria	1	1	1	1	1	1	1	1	1	1	1	12
Measles	1	1	1	1	1	1	1	1	1	1	1	12
Erysipelas	1	1	1	1	1	1	1	1	1	1	1	12
Puerperal fever	1	1	1	1	1	1	1	1	1	1	1	12
Pharyngitis	1	1	1	1	1	1	1	1	1	1	1	12
Intestinal fever	1	1	1	1	1	1	1	1	1	1	1	12
Whooping cough	1	1	1	1	1	1	1	1	1	1	1	12
Acute tonsillitis	1	1	1	1	1	1	1	1	1	1	1	12
Polio-myelitis	1	1	1	1	1	1	1	1	1	1	1	12
Food poisoning	1	1	1	1	1	1	1	1	1	1	1	12
Chicken pox	1	1	1	1	1	1	1	1	1	1	1	12
Amoebic	1	1	1	1	1	1	1	1	1	1	1	12
Total	12	12	12	12	12	12	12	12	12	12	12	144

General Summary

Estimated Resident Population	10,000
Area (Acres)	50,000
Persons per acre	200
Annual Birth Rate per 1,000 population	18.01
Annual Death Rate per 1,000 population	10.45
Births - Male 145 Female 155	300
Deaths - Male 115 Female 75	190
Excess of Births over Deaths	110
Pharyngitis Tuberculosis (all forms) per 1,000 pop.	1.15
Other Tuberculosis (all forms) per 1,000 pop.	0.50
Cancer Death Rate per 1,000 pop.	1.75
Pharyngitis (all forms) Death Rate per 1,000 pop.	1.15