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Contributors

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MAIDENHEAD BOROUGH

and

COOKHAM RURAL DISTRICT.

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

FOR 1968

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MAIDENHEAD BOROUGH

and

COOKHAM RURAL DISTRICT.

ANNUAL REPORT

OF THE

MEDICAL OFFICER OF HEALTH

FOR 1968

W. H. Lee Ltd., Wokingham.

MAIDENHEAD BOROUGH & COOKHAM RURAL DISTRICT.

STAFF.

R. M. LASLETT, M.B., Ch.B., M.R.C.S., L.R.C.P., D.P.H., Medical Officer of Health. Commenced duty 15th June, 1965.

Miss W. N. ELLIS, Secretary to Medical Officer of Health. Commenced duty 6th November, 1937.

MAIDENHEAD BOROUGH.

		nmenced
84+ E C DISHOD		Duty.
§†* F. G. BISHOP,	Chief Public Health Inspector.	1.8.40
* A. D. M. JONES,	Deputy Chief Public Health Inspector.	11.2.35.
§†* A. F. STANTON,	Additional Public Health Inspector.	3.6.68
* M. G. GRAVETT,	Additional Public Health Inspector.	1.11.68.
D. C. ROBERTS,	Additional Public Health Inspector. (Left	1.9.64. 18.2.6).
¶ D. BRAND,	Pupil Public Health Inspector. Additional Public Health Inspector from (Left	2.4.62. 1.12.67. 18.2.68).
K. WHEELER,	Chief Clerk.	1.2.40.
W. D. BEALE,	Rodent Officer and General Assistant.	4.2.57.
S. J. HURLEY,	Technical Assistant.	21.8.67.
D. A. SHIRTLIFF,	Technical Assistant.	6.5.68.
Mrs. P. A. BISHOP,	General Clerk/Typist.	17.5.65.
Miss S. ILLSLEY,	Junior Cerk/Typist.	21.8.67.
¶ Diploma of Public H	ealth Inspectors' Education Board.	

COOKHAM RURAL DISTRICT.

* E. G. POLLARD,	Senior Public Health Inspector.	1.11.48.
†* K. ARNDELL,	Deputy Senior Public Health Inspecto	r. 1.3.54.
Mrs. D. LITTLE,	Shorthand Typist.	19.9.66.
Mrs. C. ELLIS,	Shorthand Typist.	12.11.66.
S. A. RUTLAND,	Rodent Officer.	1.11.45.

In addition to statutory qualifications, the following certificates are held:—

- * Inspector of Meat and Other Foods.
- † Smoke Inspector.
- § Sanitary Science as applied to Building and Public Works or Public Health Engineering Diploma.

To the Chairmen and Members of the Maidenhead Borough and Cookham Rural District Health Committees.

I have the honour to present to you the Annual Report on the health of the Borough of Maidenhead and the Cookham Rural District for the year 1968.

There was no improvement in 1968 in the country's economic position, and in January the Prime Minister announced cuts of £5 millions a year in the growth of local Health and Welfare Services. With a continuing curb on local authority expenditure it is not surprising that many projects for the expansion of existing Servces had to be held in abeyance.

A very important aspect of family welfare at the present time is an adequate Family Planning Service, and the Family Planning Act 1967 for the first time gave local health authorities the power to provide a Service for non-medical as well as medical cases. Here in Maidenhead, the County Council had been running for many years a small Married Women's Advisory Clinic for medical cases. The Service in Maidenhead was not meeting the need, and in April 1968 following decisions of the County Health Committee, the Clinic was taken over by the Slough and District Family Planning Clinic as its Maidenhead branch. This Clinic, as do the Clinics run by the Family Planning Association, has to pay its way and a charge is normally made both for attendance and for supplies. However, the County Council did make limited provision for the costs of treatment at the Clinic of medical cases (a very small proportion anyway) and non-medical cases where financial hardship could be shown. It is most welcome that, at the time of writing (May 1969), the County Council has agreed to accept financial responsibility for supplies to this latter group when the service is provided by the General Practioner. The Health Visitor has an important part to play in all this, and she can be all the more effective now that she has a direct link with general practice. In the course of her family visiting she it is who can give advice and information about existing facilities to those women seeking it. Yet it may be well nigh impossible for many women with large families and heavy domestic duties to go to a surgery or clinic, and for them the only answer would be a full domiciliary service-unfortunately not possible until the economic climate improves.

Demand for the Cervical Cytology Clinic at the Wilderness, Maidenhead, set up in September 1967, was very heavy in the early months, but during 1968 it slackened and in November the Clinic was made fortnightly. This is a free service which includes an examinaton of the breasts, and I would urge married women who have not already done so, particularly those over 35 who have borne children, to take advantage of it.

In September, the Mass Radiography Unit made another visit to sites and firms in Maidenhead and Cookham areas. Prior to the visit, a leaflet was distributed to houses in the area and announcements were made in the local press. A total of 7,196 people were X-rayed; 65 were referred to Chest Clinics. Two active cases of Pulmonary Tuberculosis were found, and 2 people were put under observation. The public sessions at the Maidenhead Swimming Pool car park were not so well attended as in 1965, but this was made up for by an increased number of organised groups in the Survey.

Mention must be made of the introduction in May and June of vaccination against Measles. This was done by General Practitioners, in our own Welfare Clinics, and also in Infant Schools and Play Groups. Only 3 cases of Measles were notified in Maidenhead and none in Cookham Rural District during October, November and December, 1968. Measles has shown a marked two-year cycle of peak incidence and an epidemic was expected in the winter of 1968/69. These are extremely low figures and most dramatic. Two years ago in the last quarter of 1966, there were 491 cases notified in Maidenhead and 101 cases in the Cookham Rural District. At the time of writing, there has been an unfortunate setback in the national vaccination campaign as one of the vaccines used to immunise children has had to be suspended. This is because of the onset of serious illness in 3 children one week after vaccination.

There is widespread dissatisfaction with the present "tripartite" structure of Health Services under hospital authorities, local authorities and the Executive Councils. (It is the General Pracitioners, Dentists, Opticians, and Pharmacists who are in contract with the Executive Councils). There is, however, equally widespread disagreement about how unification of Services should be undertaken. A Green Paper published during the year proposed to achieve it by having a small number of Area Boards with fifteen or sixteen members serving populations of about a million. There were universal objections to such a concentraton of authority at the centre and a two tier solution is now being sought with, perhaps, 200 District Committees with executive functions under 20 to 25 regional authorities. It seems likely, however, that both tiers will have appointed and not elected members. Meanwhile, the Seebohm Report published during 1968, proposed the establishment of separate departments of social work within a reorganised local government structure. It is difficult to see how these proposals, if implemented, will avoid a serious split between health and its social components if all health functions are to be outside the local government field, whilst the new social work department will be within it.

As I write this introduction, we are all awaiting the report of the Royal Commission on Local Government boundaries and functions, and it is certain that larger units will be recommended. It is fashionable today to extol the virtues of size and we are all familiar with the arguments for increased efficiency from bigger units. What is too easily forgotten is that the bigger an administrative unit, the more inflexible and remote from the concerns of ordinary people it inevitably becomes. In health and welfare matters especially, there is still a great deal in that personal touch and intimate local knowledge which so many of our health workers in Maidenhead and Cookham possess.

I wish in conclusion to thank the Chairmen and Members of both Public Health Committees for their support during the year. I also wish to thank the Chief Public Health Inspecor of Maidenhead and the Senior Public Health Inspector of Cookham and all members of the Staff including my secretary, Miss Ellis, for their co-operation and assistance.

I am,

Your obedient servant,

R. M. LASLETT.

Medical Officer of Health.

Town Hall, Maidenhead.

MAIDENHEAD MUNICIPAL BOROUGH.

VITAL STATISTICS.

POPULATION.

Estimated figures in the middle of 1968 showed a net gain of 1,280 in our population compared with the 1967 mid-year population.

BIRTHS.

Seven hundred and eighty-five babies were born to Maidenhead mothers during the year, showing a continuation of the slow decline from the peak reached in 1965 when 858 babies were born; the national figure shows a similar declne. Of these births, 81% were in hospital.

DEATHS.

Four hundred and thirty-seven deaths were reported in Maidenhead. This gives a Corrected Death Rate of 9.0 per 1,000 population, comparing favourably with the figure for England and Wales of 11.9. Two hundred of the deaths were due to diseases of the heart and circulatory system; 77 deaths were due to cancerous conditions, and I was pleased to see that the number due to Cancer of the Lung was down to 12 in 1968 (9 men and 3 women) as against 23 the previous year.

Deaths from Lung Cancer.

		1968.	1967.	1966.	1965.	1964.
Males	 	9	16	15	23	21
Females		3	7	2	6	6

Pneumonia and bronchitis between them caused 71 deaths.

The Infant Mortality Rate (deaths of all infants under 1 year per 1,000 Live Births) was higher than for several years at 24.2. The figure for 1968 was 11.1. A difference such as this could occur by chance, just over one in 20 times and is, therefore, not quite although nearly, statistically significant according to the usual criterion. It will be important to see what sort of figure is produced in 1969. Of the 19 infants that died, 13 were under 4 weeks of age and 11 of them under 1 week of age. The causes are listed below:—

New born - Congenital Heart Disease. Meningo myeocoele. 1 minute 1 hour - Prematurity. 7 hours Intra-uterine Anoxia. 8 hours — Heart Failure. Prematurity. 13 hours — Respiratory Distress Syndrome. 23 hours Prematurity. 1 day Anacephalus. Respiratory Distress Syndrome. 2 days 2 days — Respiratory Distress Syndrome. 2 days — Pulmonary Haemorrhage. 1 week — Pneumonia. Prematurity. 2 weeks - Congenital Heart Disease. Congenital Heart Disease. 4 weeks 4 weeks — Fibrocystic Disease. 4 weeks — Congenital Heart Disease. 4 weeks Asphyxia—Cot death of unknown actiology. 11 weeks — Asphyxia due to being suffocated in bed. 8 months — Hydrocephalus.

STATISTICS.

Area (in acres) Number of inhabited houses accord	ing to	 Rate Bo	 ook	5,007
at 31st March, 1969 Rateable Value, 1st April, 1969 Product of a Penny Rate Population (estimated mid-year)			£2,	13,652 ,665,671 £11,100 44,980
Live Births: Legitimate Illegitimate	1968. 744 41	1967. 744 64	1966. 797 39	1965. 802 56
Live Birth Rate per 1,000 population:				
Actual	17.5 16.1	18.5 17.0	19.6 18.0	20.8 19.1
of Total Live Births Still Births	5.2 12	7.9 12	4.5 12	6.5 11
Still Birth Rate per 1,000 Live and Still Births	15.1	14.6	14.2	12.0
Total Live and Still Births Infant Deaths:	797	820	848	869
Legitimate	17 2	8	13 1	14 2
Infant Death Rate per 1,000 Live Births:				
Total Infant Deaths Legitimate	24.2 22.8	11.1 10.6	16.7 16.3	18.6 17.5
Neo-Natal Death Rate (deaths under 4 weeks per 1,00 Live	48.8	15.6	25.6	35.7
Births) Early Neo-Natal Death Rate	16.6	9.9	15.6	12.8
(deaths under 1 week per 1,000 Live Births) Perinatal Death Rate (Still Births	14.0	7.4	15.6	12.8
and deaths under 1 week com- bined per 1,000 Live and Still			THE	
Births)	28.9	21.9	29.5	25.3
Live and Still Births) Deaths (all causes)	0.0 437	0.0 426	0.0 426	0.0 436
Death Rate per 1.000 population:				
Actual Corrected	9.7 9.0	9.7 8.8	10.0 8.5	10.6 9.6

15.00	- 10	Causes of Death.	(Service of Helpfolis Tory	Under 4 weeks	& under
	B4	Enteritis and other diarrhoeal disease	es	-	-
	B5	Tuberculosis of respiratory system		-	-
	B18	Other infective and parasitic diseases		-	-
	B19(1)	Malignant neoplasm—stomach		-	-
	B19(2)	Malignant neoplasm—lung, bronchus		-	-
	B19(3)	Malignant neoplasm—breast		-	-
	B19(4)	Malignant neoplasm—uterus		-	-
	B19(5)	Leukaemia		-	-
	B19(6)	Other malignant neoplasms, etc		-	-
	B20	Benign and unspecified neoplasms		-	-
	B21	Diabetes mellitus		-	-
	B22	Avitaminoses, etc		-	-
	B46(1)	Other endocrine, etc. diseases		-	1
	B23	Anaemias		- 1	-
	B46(3)	Mental disorders		-	-
	B46(4)	Other diseases of nervous system		-	-
	B26	Chronic rheumatic heart disease		-	-
	B27	Hypertensive disease		-	-
	B28	Ischaemic heart disease		-	-
	B29	Other forms of heart disease		-	-
	B30	Cerebrovascular disease		-	-
	B46(5)	Other diseases of circulatory system		-	-
	B31	Influenza		-	_
	B32	Pneumonia		1	-
	B33(1)	Bronchitis and emphysema			-
	B46(6)	Other diseases of respiratory system		-	_
	B34	Peptic ulcer		-	-
	B35	Appendicitis		_	_
	B36	Intestinal obstruction and hernia			_
	B37	Cirrhosis of liver			
	B46(7)	Other diseases of digestive system			
	B46(8)	Other diseases, genito-urinary system			
	B46(9)				
	B46(10)	Diseases of musculo-skeletal system			_
	B40(10)	Congenital anomalies		4	3
	B43	Birth injury, difficult labour, etc.		4	3
	B44	Other causes of perinatal mortality		4	-
	B45	Symptoms and ill-defined conditions		4	-
		Motor vehicle accidents		-	-
	BE47	All other accidents	··· billa seri		2
	BE48	Suicide and self-inflicted injuries	was ile	-	2
	BE49				-
	BE50	All other external causes			-
	1.8	TOTALS	betsering	13	6

1-4	5–14	15–24	25–34	35-44	45-54	55–64	65–74	75 and over	Tota
-	-	-	-	-	-	-	-	1	1
-	-	-	-	-	1	1	-	-	2
-	-	-	-	-	1	-	-	-	1
-	-	-	-	-	1	2	3	6	12
-	-	-	-	-	-	6	4	2	12
-	-	-	-	-	1	1	-		3
-	-	-	-	-	-	-	-	2	3 2
-	-	-	-	-	-	-	-	1	1
-	-	1	2	1	7	12	9	15	47
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1	-	1	-	1	-	1		10	18
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4	4	3	5	5	23	55	78	241	437

INFECTIOUS DISEASES.

MEASLES.

Of the 328 cases, 259 of them occurred between April and July, before the vaccination campaign had taken effect.

DYSENTERY.

Six cases occurred involving 5 families, fewer than for several years.

FOOD POISONING.

Of the 5 cases, 2 occurred in one family infected abroad, and one of the 3 sporadic cases was also contracted abroad.

PARATYPHOID FEVER.

One case occurred and caused the Health Department some anxiety as the source of infection was not traced. The person concerned continued to excrete the organism for several months but, finally, cleared up.

TUBERCULOSIS.

Fourteen new cases of Pulmonary Tuberculosis were notified, higher than for some years. Two of these were found by Mass Miniature Radiography when the Unit visited the area in September. The number of cases on the register at 31st December, 1968, was as follows:—

		Male.	Female.	Total.
Pulmonary		37 (41)	30 (35)	67 (76)
Non-Pulmona	ry	3 (3)	3 (2)	6 (5)

The figures in brackets are the corresponding ones for 31st December, 1967. There was a reduction in the prevalence of all forms of Tuberculosis in Maidenhead as measured on the two dates. The higher number of new cases notified during the year, however, is no cause for complacency.

Maidenhead Municipal Borough.

LetoT

December 11111111 2 **Мо**метрет 4 October 4 September 10 26 August July 7 62 aunc 69 May 73 **lingA** 16 March 28 (a) Respiratory ... (b) Non-respiratory Whooping Cough ... : Paratyphoid Fever Acute Meningitis Totals ... Scarlet Fever ... Tuberculosis: Dysentery Food Poisoning Disease. Malaria

MONTHLY NOTIFICATIONS OF INFECTIOUS DISEASES.

HOUSING.

The number of families rehoused during the year was 244. There was a small reduction in the size of the waiting list, both for families and elderly persons accommodation. Nevertheless, the waiting time after acceptance on the list is over two years, and this means there continue to be requests for priority on medical and social grounds.

HOME HELP SERVICE.

Two hundred and sixty-one people were assisted in 1968, 189 of whom were over 65 years of age. I referred in my last Report to a Social Survey in Maidenhead which had reported that we were only meeting 50% of the need for Home Helps among elderly person households, most of whom received the Service free. Any expansion of the Service on this scale is quite impossible at the present time owing to the curb on local authority expenditure. As it was, in 1968, the Service cost a good deal more to run, but this was largely due to an increase in Home Helps' wages and Employers' National Insurance contributions.

HEALTH AND WELFARE FACILITIES.

Child Welfare Clinics were held during the year at the Wilderness Clinic, the Methodst Church Hall, Allenby Road, and at St. George's Church Hall, Fane Way. Attendances at the Clinics were as follows:—

		1968.	1967
Wilderness Clinic	 	3,875	4,199
Methodist Church Hall	 	3,471	4,132
St. George's Church Hall	 	39	1,221

The last Clinic held at St. George's Church Hall was on 18th April. 1968. Attendance at the other two Clinics was reduced compared with 1967.

The number of vaccinations of children against Smallpox and immunisations against Diphtheria, Whooping Cough, Tetanus, Poliomyelitis and Measles carried out by General Practitioners and at Infant Welfare Clinics are listed below:—

Triple Antigen - Diphtheria/	-	Primary injections Reinforcing injections	815 845
Whooping Cough/Tetanus Diphtheria and Tetanus		Primary injections	53
combined		Reinforcing injections	766
Smallpox		Primary vaccinations	672
The Didicion		Revaccinations	426
Poliomyelitis (all ages)	1-100	Primary vaccinations	851
		Revaccinations	526
Measles	_	Primary vaccinations	1,690

REPORT OF THE CHIEF PUBLIC HEALTH INSPECTOR.

I have pleasure in presenting my report for the year ending 31st December, 1968.

SUMMARY OF INSPECTIONS.

DOMINITE OF I	THE LO	10111	٠.		
Accumulations					91
Building Operations					26
National Assistance Act					32
Complaints					486
Clean Air					171
Cinema					2
Cesspools					27
Consumer Protection					3
Dalaise and Mills Distallantess					99
Diseases of Animals (Waste Foods)	Order				19
D .		•••			382
	• • • •			•••	102
Factories with Mechanical Power					
Factories without Mechanical Power	er		• • • •		8
Food Hygiene					506
Food Inspection		• • • •			351
Food Premises:					
Bakers and Confection					43
Destalana					68
	hmonto			•••	26
Canteens and Catering Establis					
Confectioners (Sweets)					28
Cooked Meats and Delicatessen		• • • •	• • • •		10
Department Stores	**	• • •	• • • •		20
Fish Shops	• • • •	• • • •			63
Fruiterers and Greengrocers					56
Grocers and General Stores					111
Hotels and Licensed Premises					32
Ice Cream Premises					61
Restaurants and Cafe*					40
Supermarkets					143
Other Food Premises					10
II : 1 D. d D					200
Hairdressers' and Barbers' Premise	s				208
Hawkers	•••		• • • •		45
Housing		• • • •			773
Houses in Multiple Occupation					122
Improvement Grants					367
Insect Pests					126
Infectious Disease					383
Milk Delivery Vehicles					52
Meat Transport Vehicles					13

Moveable Dwellin	gs							13
Meat Staining an	d Steri	lising						3
Noise								82
Offices, Shops and	l Railw	ay Pr	emises				5	15
Outworkers								49
Pig Sties and Po	ultry F	Runs						22
Pet Shops								19
Public Convenience								31
Prevention of Dan	mage b	y Pest	s Act					
			by Pub	lic He	alth In	specto	rs)	59
Rag Flock and oth	er Filli							3
Refuse Tips								4
Rent Act							N	Vil
Riding Establishm	nents						N	Vil
Scrap Metal Deale	ers							1
Stalls and other Ve	ehicles							60
Swimming Pools								89
Shops Act (inc. cle	osing h	ours a	nd Sun	day tr	ading)		4	68
Sewage Works								4
Schools					10			19
Streams and Pond	s							4
Underground Roo	ms						N	Vil
Water Supplies								33
Other Visits and	Re-visi	ts					78	83
		NO	TICES.					
								-
Number of inform								26
Number of informa								10
Number of informa			and the same of th		500			33
Number of inform								3
Number of formal								14
Number of formal								2
Number of formal							•••	9
Number of formal	notices	outsta	inding	at end	of the	year		7

HOUSING

Nineteen houses included in the Ray Park Cottages Compulsory Purchase Order and eleven houses in the Maidenhead (North Town Road) Compulsory Purchase Order have been demolished.

Action was taken in respect of twenty-eight individual unfit houses which were considered not repairable at reasonable expense, ten Demolition Orders and two Closing Orders were made. The tenants of thirteen houses owned by the Council were rehoused and the houses closed prior to demolition, and in three cases action was not completed by the end of the year.

HOUSES IN MULTIPLE OCCUPATION.

Inspection of houses in multiple occupation continues to take up much of the Public Health Inspectors' time but constant checks, including night inspections where necessary, have been effective in keeping over-occupation to a minimum. Language problems still arise, but with patience and understanding these can generally be overcome.

Three houses have been provided with external means of escape from the second floor in case of fire.

IMPROVEMENT GRANTS

Forty-five applications for Standard Grants were received during the year. Grants of more than £25 towards the provision of a bath in a bathroom were approved in three cases. No application was received for the improvement of a house to the reduced standard. Five applications for Discretionary Grants were received.

RENT ACT, 1957.

No application was received under the Rent Act during the year. The position to date is as follows:—

	During 1968	Total to date
Applications for certificates of disrepair received	Nil	69
Decisions to issue certificates and notices of		
intention served on landlords	Nil	69
Undertakings given by landlords	Nil	30
Defects remedied by landlords within 3 weeks	Nil	2
Certificates of disrepair issued	Nil	37
Certificates of disrepair cancelled	Nil	13

MOVEABLE DWELLINGS.

At the end of the year there were five caravans on private sites and 81 on the Council's sites. The caravans on Brownfield Gardens site are all supplied with a piped water supply from the mains, and the one remaining caravan on Blenheim Road site is still supplied by a standpipe.

WATER SUPPLY.

The supply of the Mid-Wessex Water Company has been satisfactory and adequate. Standpipes from the public mains are provided on caravan sites. The mains supply is connected direct to all dwelling houses in the Borough.

The fluoride content is low, being between 0.1 and 0.2 parts per million.

WATER SAMPLES.

Ten samples of untreated water and 19 samples of treated water from the Pumping Station were submitted for bacteriological examination. Seven samples from the mains supply taken in different parts of the town were submitted for bacteriological examination and 4 samples for chemical analysis. All were satisfactory.

Six samples from the Council's Swimming Pool and 64 from swimming pools at schools and other premises were taken for bacteriological examination.

FOOD HYGIENE.

An exhibition was staged during the summer. School children attended in organised parties and the exhibition was open to the public after school hours. The Public Health Inspectors were present to give short talks to the children and to answer questions and give information. The exhibition was well attended and great interest was shown in general health and hygiene subjects. A similar exhibition is to be staged again next year.

The general standard of food premises in the Borough is satisfactory.

REGISTERED FOOD PREMISES.

Number of Registered Food Premises:-

(a)	Manufacture for the purpose of sale of ice cream	3
(b)	For storage of ice cream intended for sale	1
(c)	For storage and sale of ice cream	112
(d)	For preparation or manufacture of sausages or potted, pressed, pickled or preserved food intended for sale	20

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No. fitted to comply	with Reg. 19	13	19	29	15	24	2	00	18			99	rc	16	9	n site.	ı	49	22	34	1	11	1
No. to which	Reg. 19 applies	13	19	59	15	24	2	∞	18			99	2	16	9	s provided on	1	49	22	34	1	11	1
No. fitted to comply	with Reg. 16	13	19	29	15	39	2	∞	18			99	22	16	9	imunal facilities	1	49	22	34	1	11	6
No.		13	19	53	15	39	2	00	18			99	S	16	9	Con	1	49	22	34	1	11	6
		::	:	:	:	:	:	:	:	ores	vice.	:		:	:	:	:	::		:	:	:	:
		:	:	:	:	:	:	:	:	eral St	nd small self-service	:	:	::	:	:	:	:	::	:		res	:
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		:	:	lishm	:	:		:	:	ts and	and s	:	:	:	::	:	:	:	:	:	:	f-serv	:
		Bakers and Confectioners	Butchers	Canteens and Catering Establishments	Clubs	Confectioners, Sweet Shops	Fishmongers	Fried Fish Shops	Greengrocers and Fruiterers	Grocers, Provision Merchants	(including delicatessen an	stores)	Hostels and Nursing Homes	Hotels and Guest Houses	Hospitals and Nurses' Homes	Market (5 stalls)	Milk Depots	Public Houses	Restaurants and Cafes	Schools	School Cooking Centre	Supermarkets and Large Self-service Stores	Wine Shops

In family businesses the domestic facilities are accepted for the purposes of Regulations 16 and 19.

Maidenhead Municipal Borough.

MILK AND DAIRIES.

Number	of	Distributors	of	milk		 	38
Number o	of I	Dealers (Prep	ack	ed Milk)	Licences	 	39

BACTERIOLOGICAL EXAMINATION OF ICE CREAM SAMPLES.

Ten samples of ice cream were taken during the year with the following results:—

Provisional Grade 1 — 3 samples. Provisional Grade 2 — 4 samples. Provisional Grade 3 — 1 sample. Provisional Grade 4 — 2 samples.

In the case of one of the Grade 4 samples, a subsequent sample was satisfactory, and in the other instance the vendor discontinued selling ice cream.

BACTERIOLOGICAL EXAMINATION OF MILK SAMPLES.

Pasteurised Milk: Total samples		nitted	9.8	 	 	49
Methylene Bl Passed Failed	ue Te 	st: 		 	 	46
Phosphatase 'Passed Failed	Γest: 			 	 	49 Nil
Sterilised Milk: Total samples	subn	nitted		 	 	13
Turbidity Tes Passed Failed	t: 				 	13 Nil

Two samples of Ultra Heat Treated milk taken during the year were satisfactory.

FOOD AND DRUGS.

Seventy-five samples of food and drugs were procured for analysis by the Public Analyst.

	For	mal	Info	rmal
Article	Number of Samples	Number Adulter- ated or Unsatis- factory	Number of Samples	Number Adulter ated or Unsatis- factory
Antussin Cough Mixture			1	I -
Bronchial Tablets	-	-	1	-
Butter	1	-	-	-
Butter Madeira	1	-		-
Beecham Powders	1	-	-	-
Best Bitter	2	-	TO THE ALL	-
Cornish Ice-Cream	1	-	-	_
Cream Eclairs	î	_	_	_
Full Cream evaporated milk	i	_	Charles and Charles	_
0 1 0: 1 0	_	_	1	_
D I D II C			î	
3.61			i	
	1		1	
Gin	1		A Torsell	
Hot Dog Sausage	1	-	-	-
nstant Coffee	1	-		_
ancashire Cheese	1	-	1	_
Lemonade Drink	19	_	4	_
Milk	16	-		-
Milk, Channel Island		and the or a	1	01 - 10
Mild Ale	1	-	-	-
Margarine	1	-	-	-
Nimble Bread	-	1010-11	1	-
Orange Crush	1	-	-	-
Pepper Rum Truffles	1	-	-	-
	1	-	-	-
Rum	1	-	-	-
Sausages	2	-	-	-
Self-Raising Flour	2	-	- 25	-
Salad Cream	1	-	-	-
Steak and Kidney Pie	1	-	-	-
Γoasty Grills		01100- HO	1	1130 -10
Vinegar	1	-	-	-
Whisky	2	-	-	-
	62	_	13	

In addition, the following samples were submitted for analysis for pesticide residues:—

Apples. American Lard. Pears.

Pesticides were absent in the sample of apples and traces found in the other two samples were too small to be significant.

FOOD INSPECTION AND UNSOUND FOOD.

The following foodstuffs were certified unfit for human consumption and destroyed:—

Beef		 	 	234 lbs.
Dried Milk		 	 	30 lbs.
Fish		 	 	42 lbs.
Lambs Livers	3	 	 	12 lbs.
Lamb		 	 	47 lbs.
Pork		 	 	52 lbs.
Pigs Kidneys		 	 	3 lbs.
Ox Liver		 	 	47 lbs.
Potato Chips		 	 	60 lbs.
Sausages		 	 	21 lbs.
Sausage Mean	t	 	 	2 lbs.
Various Food	S'	 	 	630 tins.
Various Food	s	 	 	7,158 pkts.
Various Food	S	 	 	2 jars.

The following action was taken in respect of complaints relating to 34 articles of food purchased:—

Mould on orang	e cr	ush (car	toned)				Fined	£20.
Rancidity of fat	in c	akes					Fined	£24.
Film of moulds,	etc.	in milk	bottle				Fined	£40.
11 complaints				Wa	rning	letters	sent.	
19 complaints						taken stigatio	other on.	than

In one other case action is pending.

DISINFECTION AND DISINFESTATION.

Any steam disinfecton of bedding and clothing which is required is carried out at St. Mark's Hospital by arrangement with the Windsor Group Hospital Management Committee.

Verminous	rooms disinfected	 	 2
Treatment	of Insect Pests	 	 26

RODENT CONTROL.

The following visits and treatments have been carried out:-

Premises visited on complaint	 	1,425
Premises visited on survey	 	2,977
Premises with rat infestation	 	271
Premises with mouse infestation	 	230
Number of treatments carried out	 	841

Regular checks are made at the Sewage Works and Refuse Tip and both have been kept free of infestation.

NATIONAL ASSISTANCE ACT, 1948.

Two burials were undertaken during the year under Section 50 of the National Assistance Act, 1948.

DISEASES OF ANIMALS (WASTE FOODS) ORDER, 1957.

There are three persons operating plant and equipment for the boiling of waste foods under licence. Routine and random checks are made at the premises to ensure that the requirements of the Order are being observed.

RAG FLOCK.

Three small factories registered under the Rag Flock and Other Filling Materials Act, 1961, have been maintained in a satisfactory manner and no contravention has been observed on inspection.

Maidenhead Municipal Borough.

ADMINISTRATION OF FACTORIES ACT, 1961

1. INSPECTIONS MADE BY THE PUBLIC HEALTH INSPECTOR.

	and days a	Number of						
Premises (1)	Number on Register (2)	Inspections (3)	Written Notices (4)	Occupiers Prose- cuted (5)				
(i) Factories in which Sec. tions 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	10	8	troits an	RAS Tur <u>u</u> nt				
(ii) Factories not included in (i) in which Section	COMATZIA	PA CIAN	MTAH					
7 is enforced by the Local Authority	241	102	5					
(iii) Other premises under the Act (excluding out- workers' premises)	8	26		SNEEDING.				
Total	259	136	5	100				

2. CASES IN WHICH DEFECTS WERE FOUND.

	No. of C	ases in which	Defects w	vere found	
the Rag Plack and	iolinu bu	oralison as	Refe	Number of Cases	
Particulars (1)	Found (2)	Remedied (3)	To H.M. Insp'tr. (4)	By H.M. Insp'tr.	in which Prosecu- tions were instituted (6)
Want of cleanliness	2	2	_	1	_
Overcrowding	_	_	_	_	_
Unreasonable tem- perature	_	_		_	_
Inadequate ventilation	-	_		_	_
Ineffective drainage of floors Sanitary Conveniences:	-	-	-	-	-
(a) Insufficient	1	1		1	
(b) Unsuitable or defective	1	1	_	1	_
(c) Not separate for sexes	- 1		_	_	_
Other offences against the Act (not in- cluding offences relating to Outwork)	_	-	_	_	_
Total	4	4		3	_

PART VIII of the ACT. OUTWORK (Sections 133 and 134).

beted		Section 133	3	Section 134			
Nature of Work	No. of Out- Workers in Aug. List required by Sect. 133 (1) (c)	No. of Cases of Default in sending Lists to the Council	No. of Prosecu- tions for Failure to supply Lists	No. of Instances of work in Un- wholesome premises	Notices Served	Prose- cutions	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
Wearing apparel	23	t sitt par sem at in mole s mo	ortegil sol	bus valo		10-11	
Curtain making	of a_vas	dal maje at	_	r of _ 1 or	_	otestal ac	
Artificial flowers	-	_10	on Lyn	WELL	_	_	
Button carding	27		-	- 1	DK - OWI	odT od-o	
Total	50	alt balleon	or all the	61_B	srit_pi er	mor_sn	

STAFF.

Both the Additional Public Health Inspectors resigned during the early part of the year and for several months the Department was far below establishment there being a further vacancy which was unfilled.

There was very little response to repeated advertisements but eventually a Technical Assistant and two Public Health Inspectors were appointed, and by November the staff was up to establishment.

I wish to thank all members of the staff for their willing assistance and co-operation throughout the year.

F. G. BISHOP, Chief Public Health Inspector.

BOROUGH ENGINEER AND SURVEYOR'S REPORT.

HOUSING.

One hundred and twenty-three Council houses were completed during 1968 and work is continuing on another 190 houses which form the balance of the Contract. The houses are being constructed on three sites using a Rationalised Traditional method of construction. All the houses completed during the year were built to Parker Morris Standards and included full central heating.

SEWAGE DISPOSAL WORKS.

The average dry weather flow during the year exceeded 24 million gallons per day and this figure is in excess of the design flow of the Works. All samples of effluent taken during the year were satisfactory. Design work is continuing on a further major extension to the Works to accommodate the increase in flow.

MAIN DRAINAGE.

The two major contracts in the river area have now been completed and 245 private houses, previously on cesspool drainage, have been connected to the main drainage system. The remaining houses in the river area will be connected during the coming year.

CLEANSING SERVICES.

The refuse collection service continued to work satisfactorily throughout the year providing a weekly collection. New major developments of both Council and private housing continued to be provided with a paper sack system of collection. The paper sack system has now completely proved itself and it is intended to extend the system during the coming year by the use of plastic bin liners. All refuse continues to be disposed of at the controlled tipping site adjoining the Sewage Disposal Works and there were no complaints about the operation of the tip during the year.

The number of derelict motor vehicles delivered at the Works has increased considerably and energetic steps have been taken to remove abandoned vehicles throughout the Borough in accordance with the Civic Amenities Act.

H. MILLS,

Borough Engineer and Surveyor.

COOKHAM RURAL DISTRICT

COOKHAM RURAL DISTRICT.

VITAL STATISTICS.

POPULATION.

The Registrar General estimated that the mid-year 1968 population was 18,730, a net gain of 290 compared with the same time in 1967—a growth rate approximately two-thirds that of Maidenhead.

BIRTHS.

Two hundred and ninety-seven babies were born to mothers in the Rural District, approximately 86% of which were in hospital. This compares with 330 the previous year. The Registrar General applies a correction factor to the actual Birth Rate to take into account the age and sex structure of the population. When so corrected, our Birth Rate is 0.87 of the National Rate.

DEATHS.

There were 169 deaths giving an actual Rate of 9.0 per 1,000 population, and when corrected this is 0.87 of the National Death Rate. Eighty-one deaths were due to diseases of the heart and arteries and 46 deaths were due to cancer. Fourteen of the cancer deaths were due to lung cancer, the highest figure we have had—10 of these deaths were in men and 4 in women.

The Infantile Mortality Rate (deaths of infants under 1 year per 1,000 Live Births) was 20.2 There were 6 infant deaths, the causes of which are listed below. The difference in the Rate from last year when there were 3 deaths is not statistically significant.

Under 4 weeks — Prematurity (2)

Viral Infection (1)

Congenital Abnormality (1)

Under 1 year — Acute Tracheitis (1)
Broncho Pneumonia (1)

STATISTICS.

at 31st March, 1969 5,987 Rateable Value, 1st April, 1969 £974,714 Product of a Penny Rate £4,010 Population (estimated mid-year) 18,730 Live Births: .	Area (in acres) Number of inhabited houses accord	ling to	Rate B	ook	24,920
Rateable Value, 1st April, 1969		_			5.987
Product of a Penny Rate					
Population (estimated mid-year)					
Live Births: Legitimate					
Legitimate	1 opulation (estimated inid-year)				10,750
Illegitimate .	Live Births:	1968.	1967.	1966.	1965.
Illegitimate .	Legitimate	272	308	282	273
Live Birth Rate per 1,000 population: Actual 15.9 17.9 16.7 16.0 Corrected 14.8 16.6 15.5 14.9 Illegitimate Live Births per cent of Total Live Births 8.4 6.7 6.9 5.5 Still Births 2 3 1 3 Still Birth Rate per 1,000 Live and Still Births 6.7 9.0 3.3 10.3 Total Live and Still Births 299 333 304 292 Infant Deaths: Legitimate 6 3 4 8 Illegitimate 6 3 4 8 Illegitimate 6 3 4 8 Illegitimate 0 0 0 0 1 Infant Death Rate per 1,000 Live Births: Total Infant Deaths 20.2 9.1 13.2 31.1 Legitimate 22.1 9.7 14.2 29.3 Illegitimate 0.0 0.0 0.0 62.5 Neo-Natal Death Rate (deaths under 4 weeks per 1,000 Live Births) 0.0 0.0 0.0 62.5 Early Neo-Natal Death Rate (deaths under 4 weeks per 1,000 Live Births) 13.5 9.1 9.9 27.7 Perinatal Death Rate (Still Births and Deaths under 1 week combined per 1,000 Live and Still Births) 10.1 9.1 9.9 27.7 Maternal Deaths 16.7 18.0 13.2 37.6 Maternal Deaths 0 0 0 0					16
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Actual 15.9 17.9 16.7 16.0 Corrected 14.8 16.6 15.5 14.9 Illegitimate Live Births per cent of Total Live Births 2 3 1 3 Still Births					
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Still Births Live Births Births					
of Total Live Births 8.4 6.7 6.9 5.5 Still Births 2 3 1 3 Still Birth Rate per 1,000 Live and Still Births 6.7 9.0 3.3 10.3 Total Live and Still Births 299 333 304 292 Infant Deaths: 6 3 4 8 Illegitimate 6 3 4 8 Infant Death Rate per 1,000 1 1 1 1 1 1 Live Births: 1 20.2 9.1 13.2 31.1 1 1 1 1 2 1 1 3 1 3 3 4 8 8 8 1 1 1 8 8 8 1 1 3 3 4 8 8 8 1 1 8 1 2 9 1 1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		14.8	16.6	15.5	14.9
Still Births 2 3 1 3 Still Birth Rate per 1,000 Live 6.7 9.0 3.3 10.3 Total Live and Still Births 299 333 304 292 Infant Deaths: 6 3 4 8 Illegitimate 0 0 0 1 Infant Death Rate per 1,000 20.2 9.1 13.2 31.1 Legitimate 20.2 9.1 13.2 31.1 Legitimate 20.2 9.1 13.2 31.1 Legitimate 20.0 0.0 0.0 62.5 Neo-Natal Death Rate (deaths under 4 weeks per 1,000 13.5 9.1 9.9 27.7 Early Neo-Natal Death Rate (Still Births and Death Rate (Still Births and Deaths under 1 week combined per 1,000 Live and Still Births and Deaths under 1 week combined per 1,000 Live and Still Births and Deaths 16.7 18.0 13.2 37.6 <					
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Still Birth Rate per 1,000 Live and Still Births 6.7 9.0 3.3 10.3 Total Live and Still Births 299 333 304 292 Infant Deaths: 6 3 4 8 Illegitimate 6 3 4 8 Illegitimate 6 3 4 8 Illegitimate 6 3 4 8 Infant Death Rate per 1,000 6 3 4 8 Infant Death Rate per 1,000 6 3 4 8 Infant Death Rate per 1,000 6 3 4 8 Infant Death Rate per 1,000 6 3 4 8 Infant Death Rate per 1,000 6 3 4 8 Infant Death Rate per 1,000 6 3 4 8 Infant Death Rate per 1,000 6 3 14 8 Infant Death Rate per 1,000 6 9 9 27.7 Early Neo-Natal Death Rate (Still Births and Death Rate per 1,000 Live and per 1,000 Live and still Births and Death Rate per 1,000 Live and per 1,000 Live and per 1,000 Live and per 1,000 Live and per 1,000 Liv	Still Births	2	3	1	3
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Infant Death Rate per 1,000 Live Births: Total Infant Deaths 20.2 9.1 13.2 31.1 Legitimate 22.1 9.7 14.2 29.3 Illegitimate 0.0 0.0 0.0 62.5 Neo-Natal Death Rate (deaths under 4 weeks per 1,000 Live Births) 13.5 9.1 9.9 27.7 Early Neo-Natal Death Rate (deaths under 1 week per 1,000 Live Births) 10.1 9.1 9.9 27.7 Perinatal Death Rate (Still Births and Deaths under 1 week combined per 1,000 Live and Still Births) 16.7 18.0 13.2 37.6 Maternal Deaths 0 0 0 0		-		_	
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Illegitimate 0.0 0.0 0.0 62.5 Neo-Natal Death Rate (deaths under 4 weeks per 1,000 Live Births) 13.5 9.1 9.9 27.7 Early Neo-Natal Death Rate (deaths under 1 week per 1,000 Live Births) 10.1 9.1 9.9 27.7 Perinatal Death Rate (Still Births and Deaths under 1 week combined per 1,000 Live and Still Births) 16.7 18.0 13.2 37.6 Maternal Deaths 0 0 0 0					
Neo-Natal Death Rate (deaths under 4 weeks per 1,000 Live Births) 13.5 9.1 9.9 27.7 Early Neo-Natal Death Rate (deaths under 1 week per 1,000 Live Births) 10.1 9.1 9.9 27.7 Perinatal Death Rate (Still Births and Deaths under 1 week combined per 1,000 Live and Still Births) 16.7 18.0 13.2 37.6 Maternal Deaths 0 0 0 0					
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Live Births) 13.5 9.1 9.9 27.7 Early Neo-Natal Death Rate (deaths under 1 week per 1,000 Live Births) 10.1 9.1 9.9 27.7 Perinatal Death Rate (Still Births and Deaths under 1 week combined per 1,000 Live and Still Births) 16.7 18.0 13.2 37.6 Maternal Deaths 0 0 0 0					
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Maternal Deaths 0 0 0 0		16.7	18.0	132	37.6
	16 15 1	-			-
			0	U	0
7 1 A 7 14 TH 1 1 1		0.0	0.0	0.0	0.0
					0.0
		109	154	130	178
Death Rate per 1,000 population:		0.0	0.4	0.0	00
					9.8
Corrected 10.4 9.5 9.8 11.0	Corrected	10.4	9.5	9.8	11.0

	Causes of Death.	Under	4 week
	Alore dita balanda al mai	4 weeks	1 year
B4	Enteritis and other diarrhoeal diseases	-	-
B18	Other infective and parasitic diseases	1	-
B19(1)	Malignant neoplasm—stomach	- 1	-
B19(2)	Malignant neoplasm—lung, bronchus	-	-
B19(3)	Malignant neoplasm-breast	-	-
B19(4)	Malignant neoplasm—uterus	-	-
B19(5)	Leukaemia	-	-
B19(6)	Other malignant neoplasms, etc	-	-
B22	Avitaminoses, etc	-	-
B46(1)	Other endocrine, etc. diseases	-	-
B23	Anaemias	-	-
B24	Meningitis	-	-
B26	Chronic rheumatic heart disease	-	-
B27	Hypertensive assease	_	-
B28	Ischaemic heart disease	-	_
B29	Other forms of heart disease	-	-
B30	Cerebrovascular disease	-	-
B46(5)	Other diseases of circulatory system	-	_
B31	Influenza	-	_
B32	Pneumonia	-	1
B33(1)	Bronchitis and emphysema	_	
B33(2)	Asthma	_	_
B46(6)	Other diseases of respiratory system		1
B34	Peptic ulcer	_	_
B46(7)	Other diseases of digestive system	_	_
B38	Nephritis and nephrosis	_	
B46(8)	Other diseases, genito-urinary system		
B46(10)			
B42	Congenital anomalies	1	
B44	Other causes of perinatal mortality	2	
B45	Symptoms and ill-defined conditions	-	
BE48	All other conidents		
BE49	Suicide and self-inflicted injuries		
0.0	TOTALS	4	2

1-4	5-14	15-24	25-34	35–44	45–54	55-64	6574	75 and over	Tota
1	-	-	-	-	-	-	-	-	1
-	-	-	-	-	-	-	-	-	1
-	-	-	1	-	-	-	1	3	5
-	-	-	-	-	1	4	5	4	14
-	-	-	-	-	1	2	-	-	3
-	-	-	-	-	-	1	-	-	1
-	1	-	-	-	-	-	-	-	1
-	-	1	-	3	-	8	7	3	22
-	- 000	n -odi	10-01	-	-	-	-	1	1
-	-	-	-	1	1	-	-	-	2
4	-	-	BG = 50	-	-	-	-	1	1
-	-	-	-	1	-	-	-	-	1
-	-	-	-	-	-	2	-	1	3
-	-	- 1	-	-	-	-	2	-	2
-	-	-	-	-	1	7	12	24 5	44
-	-	1	-	-	-	-	2	5	8
_	-	- 1	-	-	1	3	4	10	18
-	-	-	-	-	1	-	1	4 1	6
_	_	-	-	-	1	-	-	- 1	1
-	-	- 1	-	- 1	-	-	_	8	9
_	-	- 1	-	-	-	-	2	4	6
-	-	-	-	-	-	1	-	-	1
_	_	- 1	-	-	-	-	1	-	2
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_	2000	-	_	1	- 10		_	1 1	2 2
_	2000	-	-	_	_	-	1	1	2
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_	_	-	-	- 1	-	_	_	1	1
_	_	-	_	_	1	_	-	1	2
_	-	1	-		_		-	-	1
1	1	3	1	6	9	28	39	75	169

INFECTIOUS DISEASES.

1968 was a satsfactory year in the Rural District with regard to infectious disease. I was pleased that, although several suspected cases of Sonne Dysentery were notified, in none of them was the suspicion confirmed by a positive stool sample.

MEASLES.

One hundred and sixty cases were notified, 135 of them between May and July at about the same time as the vaccination programme began.

FOOD POISONING.

Four sporadic cases were investigated, one of them almost certainly being contracted abroad. As frequently happens with the sporadic cases, the particular item of food responsible was not determined.

Following the isolation of Salmonella dublin from the viscera of a Fresian cow, rountine sampling of 36 contacts produced three excreters of the organism who showed no sign of illness, nor did they give a history of it. None of them had drunk unpasteurised milk so a direct connection was not established with the infected cow. All 3 persons were followed up until their stools became free of this organism.

TUBERCULOSIS.

Two cases of Pulmonary Tuberculosis were notified. The number of cases on the register at 31st December, 1968, showed a slight decline. Figures in brackets are the corresponding ones for the register at 31st December, 1967.

Pulmonary Tuberculosis ... 20 (22) Non-Pulmonary Tuberculosis ... 1 (2)

WHOOPING COUGH.

Thirty-one cases occurred. Whooping Cough is fortunately now a mild illness as most children have had some protection given to them by immunisation.

Cookham Rural District.

LesoT	4 1160 1160 1179
December	
Мочетье	1-1-1-1-1-1
October S.	
September	- 1 - 1 - 1 - 2
OO suguA	1
March March May June June July September September September September	34 31 1
OH Punt	1 8 1 1 8
No YeM	57 57
ATT IIIAA	3 11 1211
March HTFIC	1 1 20 1 1 20 1
	10 10 7
MONTHLY	10 10 10
MOM	
Disease.	Food Poisoning Infective Jaundice Measles Scarlet Fever Tuberculosis: (a) Respiratory Whooping Cough

GENERAL SANITATION.

I referred in my 1967 Report to the urgency of sewering many areas of the Rural District. The Engineer and Surveyor deals very fully in his report with the Council's schemes for sewering their area.

HOUSING.

Thirty-eight applicants were re-housed during the year 1968/69 against only 16 the previous year. Yet, such is the pressure of demand, that the waiting list increased from 302 to 328 applicants, 247 of these are on the general list and 81 of them are awaiting elderly persons' accommodation. With such a waiting list, therefore, requests for prority consideration on a variety of grounds continue unabated. As the Engineer and Surveyor's report makes clear, the Council is very much alive to the needs of the elderly in its house building programmes.

HEALTH AND WELFARE FACILITIES.

Vaccination against Smallpox and immunisation against Diphtheria, Whooping Cough, Tetanus, Poliomyelitis and Measles were available at Child Welfare Centres and through the family doctor. The total number of courses completed was as follows:—

Triple Antigen - Diphtheria/	_	Primary injections	290
Whooping Cough/Tetanus Diphtheria and Tetanus	_	I Illiand July Colono	285
combined Smallpox	_	Reinforcing injections Primary vaccinations	241 274
Poliomyelitis (all ages)	_	Revaccinations Primary vaccinations	139 295
Measles	_	Revaccinations Primary vaccinations	487 719

COOKHAM VOLUNTARY SERVICES.

I have been privileged to be on the Committee of the Cookham Voluntary Services since it was formed in 1967 on the initative of the Rev. R. Wallis of Cookham. It has proved a tremendous boon in the Parish of Cookham to have an organisation with an office and on the telephone. Requests for help are passed to volunteers who make home visits, particularly to the elderly who may be alone, provide transport, and assist in many other ways. By April, 1969, 180 individuals and families had been helped and 579 journeys made. Whatever the future structure of the Social Services, I am sure there will always be a need for voluntary work of this kind.

REPORT OF THE SENIOR PUBLIC HEALTH INSPECTOR.

I have pleasure in submitting herewith my Report on the work carried out by the Public Health Department during the year ending 31st December, 1968.

WATER SUPPLIES.

The following table shows the number of properties in the seven parishes in the Rural District which are still on a well water supply. None of the wells is open, all are tube wells, water being pumped by a small electrically operated pump into a storage tank in each premises, a few are served by wells some 200ft. or more in depth.

Pari	sh		Total Houses.	On Main.	On Well.
Bisham			415	406	9
Bray			1,712	1,709	3
Cookham			2,108	2,063	45
Hurley			695	657	38
Shottesbroo	ke		45	45	1704-1311
Waltham S	t. Law	rence	545	543	2
White Wal	tham		722	722	-

Thirty samples of water from wells in the Rural District were obtained during the year. The results are summarised as follows:—

Samples taken	 	30
Satisfactory	 	28
Unsatisfactory	 	2

SUMMARY OF PUBLIC HEALTH INSPECTIONS.

Infectious diseases				 	 116
Drainage				 	 634
Caravan Sites, etc				 	 44
Refuse collection visits				 	 402
Public conveniences				 	 4
Cesspool emptying				 	 50
Grocers and Butchers' s	shops			 	 47
Restaurants			***	 	 56
Clean Air Act visits				 	 11
Waste Food Order				 	 14
Litter Act				 	 45
1	MILK	SAMI	PLING		
Number of samples take				 	 16
Methylene Blue Test re	sults:-	-			
Satisfactory				 	 15
Unsatisfactory				 	 1
Phosphatase Test result	:s:				
Satisfactory				 	 11
Unsatisfactory				 	 Nil

UNSOUND FOOD.

The following foodstuffs were condemned as unfit for human consumption and disposed of during the year:-Best ends of Lamb Saddles of Lamb ... Total ... Silverside of Beef ... 60 lbs. ... Chump end of Sirloin FROZEN FOODS. Arctic Rolls Cheeseburgers 10 ... Chicken and Mushroom Casseroles Chicken Pies 4 Chicken Quarters 6 Cod portions 21 ... Eclairs 4 Fruit Juice (cartons) 35 ... Lamb Chops 4 Leg of Lamb 1 Mince Pie 1 ... 9 Pork Chops Potato Croquettes 11 ... Rissoles 18 Sausage Savouries 22 7 Shepherds Pies ... Sponges 16 ... Steak and Kidney Pies 7 Various Pies 34 ... 21 jars Various foods Various foods 797 pkts.

The frozen foods were condemned as the result of a Deep Freeze Unit breaking down in one of the shops.

DRY SCAVENGING.

During the year a new 50 cubic yard compression type refuse collecting machine was purchased and put into use. As a result of this the refuse rounds were re-organised and they are now being operated by three large compression type collecting machines. Two old 18 cubic yard dual tip machines were scrapped as a result. The work is certainly proceeding very efficiently, and very few real complaints are received regarding the working of this Service. Trade refuse is removed on request and an ever-increasing amount of litter is picked up.

REFUSE DISPOSAL.

All the refuse collected in the Rural District is disposed of by controlled tipping. A crawler tractor is used on the Tip for this purpose and, with a first class Operator, the Tip is in an excellent condition. Adequate covering material is available and complaints from nearby residents are almost non-existent.

WET SCAVENGING

The Council's fleet of vehicles used for cesspool emptying consisted of three 1,500 gallon machines and three 1,000 gallon machines. During the year, as the result of an accident, one of the 1,000 gallon machines became a total loss, and this combined with an exceptionally wet year, put a very severe strain on the service. Added to this is the problem of disposing of the ever increasing amount of effluent that requires to be removed. Fortunately, one of the worst parts of the District for cesspool emptying may shortly be put on main drainage. This will cause a great difference to the service generally.

INFECTIOUS DISEASES.

A total of 116 visits were made during the year, again principally for Sonne Dysentery enquiries, and a total of 24 samples were obtaned

FOOD PREMISES

Seventy-one visits of inspections were made to the various food shops in the District. A very good standard of hygiene is observed. Fifty-six visits of inspection were made to Hotels and Restaurants and 81 inspections made of licensed premises in addition. Emphasis was placed on the inspection of food premises and a number of improvements were made to several of the hotels.

OFFICES, SHOPS AND RAILWAY PREMISES ACT. Eighty-two visits and inspections were made for purposes in connection with this Act.

CARAVAN SITES.

A total of 44 inspections were made. The Council is still in the process of bringing a number of sites up to modern standards.

PETROLEUM ACTS.

A total of 31 visits and inspections of premises licensed to store petroleum were made. Last year's tendency to increase storage capacity continues at a number of filling stations.

LITTER ACT.

A total of 45 visits were made during the year to check on complaints and to try and trace persons depositing litter and rubbish in the area. This is an increasing problem and more and more time is being taken up each year in trying to cope with this state of affairs.

IMPROVEMENT GRANTS.

During the year a total of 36 Discretionary Grants and 7 Standard Grants were made.

ADMINISTRATION OF FACTORIES ACT, 1961 1. INSPECTIONS MADE BY THE PUBLIC HEALTH INSPECTOR.

The Hillson Earl Elife		Number of			
Premises (1)	Number on Register (2)	Inspections (3)	Written Notices (4)	Occupiers Prose- cuted (5)	
(i) Factories in which Sec. tions 1, 2, 3, 4 and 6 are to be enforced by Local Authorities			i belis	-	
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	65	104	1	7.61. H9	
(iii) Other premises under the Act (excluding out- workers' premises)		no venim	ord emae	50-30	
Total	65	104	1	-	

2. CASES IN WHICH DEFECTS WERE FOUND.

	No. of Ca	NT 1			
Particulars (1)	Section 10 const		Refe	Number of Cases	
	Found (2)	Remedied (3)	To H.M. Insp'tr.	By H.M. Insp'tr.	in which Prosecu- tions were instituted (6)
(-)	(-)	(6)	()	(0)	(0)
Want of cleanliness	_	_	_		_
Overcrowding	-	_	-	_	_
Unreasonable tem- perature	-	11-3	-	_	_
Inadequate ventilation	-	-	-	-	_
Ineffective drainage of floors	-	-	_	-	_
Sanitary Conveniences:					
(a) Insufficient	-	-	-	-	-
(b) Unsuitable or defective	_	/N_100	NO _ 0	-	-
(c) Not separate for sexes	1		-	_	_
Other offences against the Act (not in- cluding offences relating to Outwork)	-			Links	india.
Total	1	_	_	_	_

PART VIII of the ACT. OUTWORK (Sections 133 and 134).

		Section 133	3	Section 134			
Nature of Work	No. of Out- Workers in Aug. List required by Sect. 133 (1) (c)	No. of Cases of Default in sending Lists to the Council	No. of Prosecu- tions for Failure to supply Lists	No. of Instances of work in Un- wholesome premises	Notices Served	Prose- cutions	
(1)	(2)	(3)	(4)	(5)	(6)	(7)	
Wearing apparel	3	moon 2n	tares tem to to tem to to tem	omno dalle omno dalle omn o t ame	darlon darlon gareta	_	
Furniture and Upholstery	2	emit at di ion - iots)	arigina In i T id	d 1 - syst	(e) 20 h —		
Total	5		-	SOM_DON'S		111111111111111111111111111111111111111	

STAFF.

I would like, finally, to thank the Members of my Staff for their help and co-operation during the year.

E. G. POLLARD, Senior Public Health Inspector.

REPORT OF THE ENGINEER AND SURVEYOR.

COUNCIL HOUSING.

The following traditional built bungalows and flats were started in 1968:—

- (a) 6 single bedroom elderly persons' bungalows, Neville Close, Waltham St. Lawrence.
- (b) 3 single bedroom elderly persons' bungalows, Long Halfacre, Littlewick Green.
- (c) 25 flats and flatlets including Warden's unit, Payton House, Gorse Road, Cookham Rise. These flats consist of 20 one-person elderly peoples' flats together with 4 one-bedroom flats, a two-bedroom Warden's accommodation with communal reading room and T.V. lounge, guest room, laundry room, etc.

Items (a) and (b) were completed in January, 1969.

The second stage of the Stroud Estate housing development was also prepared and brought to tender stage and it is hoped to commence work on site in the Spring of 1969. This development will consist of: 19 three-bedroom 5 person houses, six two-bedroom 4 person flats; 2 one-bedroom 2 person flats, 24 one bedroom 2 person flats for elderly persons, and 1 block of 20 one person flatlets together with Warden's accommodation, etc. (all as for Payton House).

PRIVATE HOUSING.

One hundred and five private dwellings were completed during 1968.

SEWERAGE AND SEWAGE DISPOSAL.

WHITE WALTHAM MAIN DRAINAGE SCHEME.

This scheme was submitted in outline to the Ministry of Housing and Local Government some 12 months ago. The Ministry have requested further additional information on various aspects of the scheme and this has now largely been obtained, but in view of the subsequent development of the possible establishment of a service area for the M.4 Motorway near Shurlock Row, this has not yet been submitted. This latter proposal will obviously have a considerable effect on the sewerage system from Shurlock Row via Waltham St. Lawrence to the Sewage Works, as well as the design of the Works itself. As soon as a decision

on the service area is known, all revised information can be incorporated in a fresh submission to the Ministry.

HURLEY AND BISHAM.

Plans for the enlargement of the existing sewage disposal Works at Hurley have been submitted to the Ministry, and a decision is awaited. Proposals for the sewering of Bisham Village have as yet to be submitted, but it is proposed to do this once the present financial climate has improved.

OAKLEY GREEN.

Once a decision has been reached on the disposal of the sewage, either to a separate works or to the Slough Sewage Works, a scheme will be submitted to the Ministry for approval in principle. It is hoped to commence work on this scheme early in 1970.

P. A. MAJOR, Engineer and Surveyor.



