[Report of the Medical Officer of Health for Mitcham].

## Contributors

Mitcham (London, England). Borough Council.

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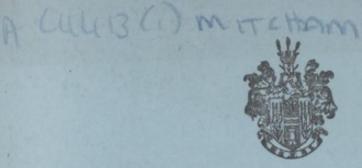
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# **BOROUGH OF MITCHAM**

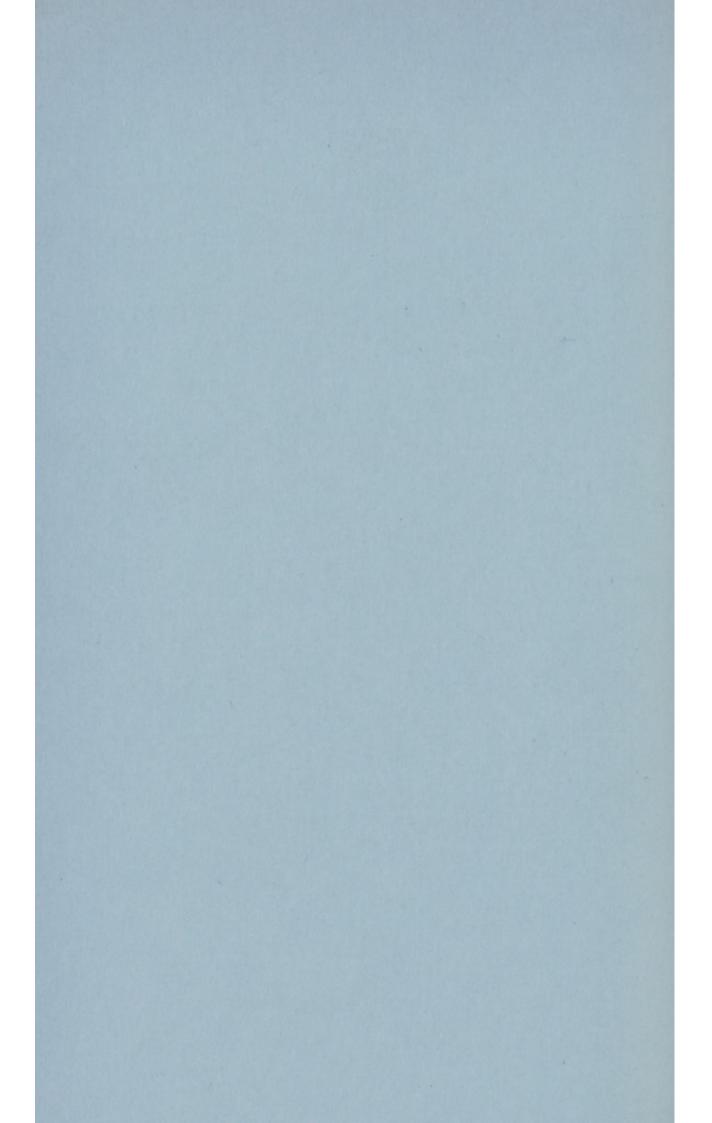
# REPORT

of the

# Medical Officer of Health

for the

**YEAR 1948** 





# **BOROUGH OF MITCHAM**

# REPORT

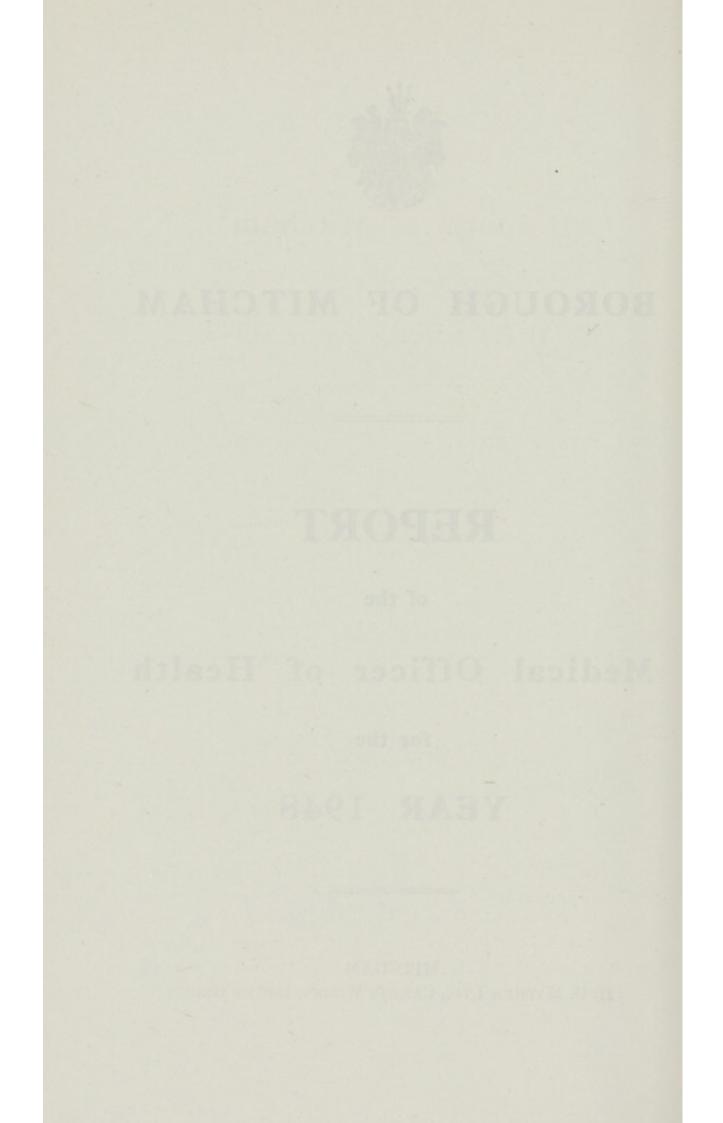
# of the

# Medical Officer of Health

# for the

# **YEAR 1948**

MITCHAM H. G. MATHER LTD., CAXTON WORKS, LOWER GREEN



# **Borough of Mitcham**

# **HEALTH REPORT FOR 1948**

To the Mayor, Aldermen and Councillors.

Sir, Ladies and Gentlemen,

I have much pleasure in submitting my annual report for the year 1948.

On July 5 the Maternity and Child Welfare and Ambulance Services were transferred to the Surrey County Council, and the Woodlands Maternity Home and the Wandle Valley Joint Isolation Hospital were transferred to the Regional Hospital Board. This is, therefore, the last report of your Medical Officer of Health to deal with these services.

In order that comparisons may be made with previous and subsequent years the figures for the whole of the year have been placed in parentheses. The infant mortality figure for the year was only lower in 1946, and the health of the Borough has remained good.

The transfer of the services and staff to the County Council was accomplished smoothly, and there has been little or no change as yet in the general clinical work. Much of the credit for the success of this big administrative change is due to Dr. K. A. Soutar, the County Medical Officer, who, by his tact, tolerance and patience overcame all difficulties. The chief problem of the Borough is still housing, in spite of the large number of new dwellings erected. The Sanitary Inspectors have gradually increased the scope of their work now that the inspection of war damage repairs has largely ceased.

I wish to thank the Chairmen of the Committees for their great help and assistance and all the staff for their continued loyalty and support, which has made it a pleasure to work in Mitcham.

> A. ASHWORTH, Medical Officer of Health.

Public Health Department, Mitcham Court, Mitcham.

# BOROUGH OF MITCHAM

## MATERNITY, CHILD WELFARE AND PUBLIC HEALTH COMMITTEE.

CHAIRMAN - - COUNCILLOR MRS. J. C. ERICSON

His Worship the Mayor (Alderman G. W. Pearce) Aldermen—

Mrs. E. Watson

E. J. D. Field J. R. Beaumont

Councillors-

Mrs. Crump	Mrs. V	W. R. Martin	Mrs. H. E. Niven
J. H. S.	Bradley	D. Gifford	T. J. Higgs

Co-opted Members-

Dr. E. Evans Mrs. E. Gifford Mrs. A. Foscoe Mrs. E. F. Ward Mrs. N. Lemin

## REPRESENTATIVES ON WANDLE VALLEY JOINT HOSPITAL BOARD

His Worship the Mayor (ex officio).

Aldermen-

G. W. Cole Mrs. E. Watson

Councillor-

Mrs. J. C. Ericson

## REPRESENTATIVES ON WANDLE VALLEY JOINT SEWERAGE BOARD

His Worship the Mayor (ex officio)

Aldermen---

E. J. D. Field W. Jeffery

Councillor-

R. F. Nicholson

#### STAFF

Medical Officer of Health A. Ashworth, M.D., Ch.B., M.R.C.S., L.R.C.P., D.P.H., D.T.M

> Assistant Medical Officer (a) Florence M. Parsons, M.R.C.S., L.R.C.P.

Consulting Gynaecologist J. V. O'Sullivan, Esq., M.D., F.R.C.S.

Consultant in Diseases of Infants N. L. Lloyd, Esq., M.B., M.R.C.P.

Consultant in Ear Diseases W. H. B. Magauran, M.D., F.R.C.S.

> Woodlands Maternity Home Clinical Medical Officer

E. G. Housden, M.D., B.S., M.R.C.S., L.R.C.P., D.R.C.O.G.

Consulting Anaesthetist I. Evans, M.A., M.R.C.S., L.R.C.P.

Chief Sanitary and Meat Inspector. Petroleum Inspector Shops Act Inspector K. J. Gutteridge (1, 2)

Assistant Sanitary and Meat Inspectors

L. Gleed (1, 2, 3) E. N. Montague (1, 2) E. J. Sluis (1, 2) L. M. Edwards (1)

Superintendent Health Visitor and Infant Life Protection Visitor (b) Miss D. Hayward (4, 5, 6, 12)

#### Health Visitors

Miss G. Russell-Harris (4, 5, 6) Mrs. L. Harrison (4, 5, 6) Miss M. Knight (5, 7) Miss L. Salway (4, 5 6) Miss R. M. Luther (4, 5, 6)

Matron of Woodlands Maternity Home
(c) Miss M. Corrin (4, 5, 9, 10)
(d) Miss K. B. Sanderson (4, 5, 9)

### Matron of Eagle House Day Nursery

(e) Miss J. E. Offer (4, 5, 11)
(f) Mrs. I. G. Kensit (4, 11)

Matron of Robinson Road Day Nursery Mrs. A. Brookson (12)

#### Midwives

Miss M. Monday $(4, 5)$	Mrs. L. Papps (4, 5)
Mrs. T. Davies (4, 5)	Miss A. Redgrave (5)
Miss J. H. Simonds (4, 5)	Mrs. M. J. Murphy (4, 5)

Home Help Organiser Mrs. R. E. Law

#### Clerks

L. J. Bellingham

(g) Miss V. Valentine
 (h) Mrs. D. Tupper, nee Jullien
 (i) Mrs. M. Lewsley
 Miss M. Jarrold

(j) Miss J. O. Bramble (k) Miss M. Sanders

(a) With B.M.G., Germany.

(b) Appointed 12.1.48.

(c) Resigned 16.2.48.

(d) Appointed 3.3.48.

(e) Resigned 26.4.48.

(f) Appointed 7.5.48.

(g) Appointed 30.8.48.

(h) Resigned 8.9.48.

(i) Resigned 3.1.48.

(j) Appointed 19.1.48.

(k) Appointed 1.1.48.

1. Certificate Sanitary Inspectors' Board.

2. Certificate Meat and Foods R.S.I.

3. Smoke Inspector's Certificate.

4. State Registered Nurse.

5. Certificate of Central Midwives' Board.

6. Health Visitor's Certificate R.S.I.

7. Health Visitor's Diploma.

8. Certificate Teaching of Mothercraft.

9. Midwives' Teacher's Certificate.

10. Housekeeper's Certificate.

11. Sick Children's Registered Nurse.

12. State Registered Fever Nurse.

# REPORT

# STATISTICS AND SOCIAL CONDITIONS OF THE AREA

Area (in ac	res)			:			2,916	acres
Population	, Census	1921						35,119
"		1931					.edf 1	56,856
Registrar-C	deneral's	estima	ate of	popu	lation	mid-		
year, 194	8						- 1	66,230
Number of	inhabite	ed hous	es, 1921					7,150
		.,	1931					13,187
.,	,,	,,	1948					18,019
Rateable $\nabla$	alue, 194						£55	28,740
Sum repres	ented by	y a 1d.	rate			1177	MARTE A	£2,103

	STATI	STICS.		
LIVE BIRTHS.	Total	Male	Female	Rate per 1,000 of population
Legitimate	 1163	587	576	
Illegitimate	 29	18	11	
Total	 1,192	605	587	17.99
STILL BIRTHS.	Total	Male	Female	Rate per 1,000 total births
Legitimate	 20	12	8	
Illegitimate	 8	2	1	
Total	 23	14	9	19.29
DEATHS.	Total	Male	Female	Rate per 1,000 of population
	582	313	269	8.79

From	puerperal sepsis		 	-
From	other maternal c	auses	 1	0.82
		Total	 1	0.82

8

Deaths of infants under one year of age :		
All infants per 1,000 live births		23.49
Legitimate infants per 1,000 live	e legitimate	
births		22.36
Illegitimate infants per 1,000 live	illegitimate	
births		68.96
Deaths from :		
Cancer (all ages)		111
Measles		1
Whooping cough (all ages)		1
Diarrhœa (under two years of age)		1

# PERCENTAGE OF BIRTHS OCCURRING IN INSTITUTIONS

Year	Total births	Births in hospitals, etc.	bir	ercentage of ths occurring institutions
1931	 1143	 370	0	32.3
1932	 1084	 381		35.1
1933	 1010	 420		41.5
1934	 982	 428		43.5
1935	 969	 474		48.9
1936	 1033	 497		48.1
1937	 976	 501		51.3
1938	 1028	 569		56.3
1939	 966	 518		58.7
1940	 854	 453		58.0
1941	 787	 408		55.4
1942	 986	 518		52.5
1948	 1048	 727		69.4
1944	 996	 678		68.1
1945	 998	 661		66.5
1946	 1290	 845		65.5
1947	 1405	 956		68.0
1948	 1215	 855		70.87

Number of births notified by municipal midwives up to 4.7.48, 187 (360).

The births rates, death rates per 1,000 of population, and the infantile mortality rates for the years 1928-48 are shown in the following table:—

Year	Birt per 1,000 pc		Death per 1,000 pc		Infant Mortality per 1,000 live births		
1 cur	MITCHAM	England & Wales	MITCHAM	England & Wales	MITCHAM	England & Wales	
1928	20.4	16.7	8.8	11.7	48	65	
1929	19.1	16.3	11.2	13.4	72	74	
1930	19.3	16.3	8.2	11.4	49	60	
1931.	19.2	15.8	9.8	12.3	42	66	
1932	18.0	15.3	8.4	12.0	43	65	
1933	16.1	14.4	8.8	12.3	37.1	64	
1934	15,6	14.8	9.1	11.8	51.6	59	
1935	15.6	14.7	7.7	11.8	49.5	57	
1936	15.4	14.8	9.1	12.1	48.0	59	
1937	14.3	14.9	8.5	12.4	43.4	58	
1938	15.1	15.1	8.3	11.6	38.0	53	
1939	15.2	15.0	8.6	12.1	31.0	50	
1940	15.4	14.6	11.8	14.3	46.0	55	
1941	13.57	14.2	11.06	12.9	55.4	59	
1942	17.54	15.8	9.81	11.6	43.75	49	
1943	18.75	16.5	10.77	12.1	36.2	49	
1944	18.99	17.6	11.88	11.6	36.8	46	
1945	18.01	16.1	10.19	11.4	31.83	46	
1946	20.3	19 1	9.2	11.5	19.9	43	
1947	21.39	20.5	9 47	12.0	38.60	41	
1948	17.99	17.9	8.79	10.8	23.49	34	

### INFANT MORTALITY

During the year 28 deaths were registered as occurring in infants under one year of age: —

	Males	Females	Total
Legitimate	 17	 9	 26
Illegitimate	 2	 hui	 2
Totals	 19	 9	 28
	 1 1 4		

as compared with 53 deaths last year.

The following table shows the principal causes of death in the various age groups: —

Age		Cause of Death							
	No.	Pre- maturity	Congenital Defe <b>c</b> ts	Accidents of birth	Infectious conditions				
Under 24 hrs	— (3)	— (1)	— (2)	-	-	- ()			
1.7 days	6 (14)	1 (3)	5 (9)		-	— (2)			
8 days - 1 mth.	— (2)	— (1)	— (—)	-	-	— (1)			
1mth12mths.	4 (9)	— (—)	- ()	-	-	4 (9)			
Total	10 (28)	1 (5)	5 (11)	_	-	4 (12)			

DEATHS OF INFANTS UNDER ONE YEAR OF AGE.

Six (19) infants failed to survive the first month of life, and prematurity was certified as the cause of death of 1 (5) of these infants.

No death was recorded of illegitimate infants.

### MATERNAL MORTALITY.

During the year one death was registered.

In 1947 one death was registered due to disease or accident of pregnancy.

#### INQUESTS.

Inquests were held on 24 residents dying within the district and on 13 Mitcham residents who died outside the district, a total of 37. In addition, the coroner held 70 post-mortems without inquests on residents dying within the district, and on 59 Mitcham residents who died outside the district, a total of 129.

The following table shows the results of the findings of these inquests: ---

Accidental dea	aths			 	17
Deaths from n	nisadv	venture		 	4
Suicides				 	13
Open verdict				 	2
Manslaughter					1
		1	Total	 	37

	CAUSE OF DEATH			Males	Females	Total
	-1000 80				-	
1	Typhoid and paratyphoid fevers					
2	Cerebro-spinal fever			1	1	2
3	Scarlet fever			1		1
4	Whooping cough				1	1
5	Diphtheria					
6	Tuberculosis of respiratory syste			22	16	SS
7	Other forms of tuberculosis			4		4
8	Syphilitic diseases			7		7
9	Influenza			1	2	3
10	Measles				1	1
11	Acute polio-myelitis and polio-en	ceph	alitis	1	1	2
12	Acute infectious encephalitis					
13	Cancer of buccul cavity and o	esoph	agus			
	(m) and uterus (f)			8	1	9
14	Cancer of stomach and duodent	ım		9	13	22
15	Cancer of breast				11	11
16	Cancer of all other sites			44	25	69
17	Lhabeles				1	1
18	Intra-cranial vascular lesions			15	32	47
19	Heart disease			73	76	149
20	Other diseases of circulatory sys			12	10	22
21	Bronchitis			17	19	36
22	Pneumonia			. 22	8	30
23	Other respiratory diseases			5	3	8
24	Ulcer of stomach or duodenum			4	1	5
25	Diarrhœa (under two years)			1		1
26	Appendicitis			1		1
27	Other digestive diseases			5	6	11
28	Nephritis			7	5	12
29	Puerperal and post-abortive sep	sis				
30	Other maternal causes				1	1
31	Premature birth			2	2	4
32	Congenital malformations, birth	h init				
-	infantile disease			10	6	16
33	Suicide			11	2	13
34	Road traffic accidents			5	1	1 6
35				7	2	
36	4.11			18	22	40
00	All other causes			10	~~	
	All causes		-	313	269	582

# DEATHS REGISTERED DURING THE YEAR 1948

Birth-rates, Civilian Death-rates, Analysis of Mortality,	Maternal Mortality, and
Case-rates for certain Infectious Diseases in	the year 1948.
(Provisional figures based on weekly and quar	

(Provisional figure	s oased on	noonly an	a quartery	recourns.)	
	England and Wales	126 County Boroughs and Great Towns including London	Popula- tions 25,000 to	London Admin- istrative County	Mitchan
	R	ates per 1,0	000 civilian	population	n
Births-				La da da la	
Live Still	17.9 ‡	20.0	19.2	20.1	17.99
	0.42 +	0.52	0.43	0.39	0.35
Deaths-					- 1.1.1
All causes	10.8 ‡	11.6	10.7	11.6	8.79
Typhoid and Paratyphoid	0.00	0.00	0.00	0.00	0.00
Whooping cough	0.02	0.02	0.02	0.01	0.01
Diphtheria	0.00	0.00	0.00	0.01	0.00
Tuberculosis	0.51	0.59	0.46	0.63	0.63
Influenza	0.03	0.03	0.04	0.02	0.04
Smallpox	-	-	-	-	
Acute Poliomyelitis and					
Polioencephalitis	0.01	0.01	0.01	0.00	0.03
Pneumonia	0.41	0.38	0.36	0.54	0.45
Notifications-					
Typhoid fever	0.01	0.00	0.01	0.00	0.00
Paratyphoid fever	0.01	0.01	0.01	0.01	0.00
Cerebro-spinal fever	0.03	0.03	0.02	0.03	0.03
Scarlet fever	1.73	1.90	1.82	1.37	1.39
Whooping cough	3.42	3.51	3.31	3.13	4.02
Diphtheria	0.08	0.10	0.09	0.10	0.01
Erysipelas	0.21	0.23	0 21	0.22	0.36
Smallpox	0.00	0.00	0.00	0.00	0.00
Measles	9.34	9.75		9.17	16.16
Duanmania			8.84		
Aquita Dellamuslitis	0.73	0.84	0.60	0.57	0.65
Acute Polioencephalitis	0.04	0.05	0.04	0.04	0.06
Acute I onoencephantis	0.00	0.00	0.00	0.00	0.01
		Rates pe	r 1,000 live	births	
Deaths under an an and	1		1		
Deaths under one year of age	34†	39	32	31	23.49
Deaths from diarrhœa and					
enteritis under two years					
of age	3.3	4.5	2.1	2.4	0.84
	Rates	s per 1,000	total births	(live and	still)
Maternal mortality	1		1	-	a tri
Abortion with sepsis	0.11)			1000	1-
,, without sepsis	0.05				
Puerperal infections	0.13	Not	available	1000	1-
Other	0.73)	2.00			0.82
Notifications-	0.107				
	6.89	0.00	4.71	7 94*	0.47
Puerperal fever ]	0.014	8.90	4.71	7.34*	2.47
Puerperal fever Puerperal pyrexia	0.00				
Puerperal pyrexia ∫		tality per n	nillion wome	en aged 1	5.44
			nillion wome		5-44

A dash (---) signifies that there were no deaths. \* In London, puerperal fever alone was 0.61. ‡ Rates per 1,000 total population. † Per 1,000 related births.

# GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA

### LABORATORY FACILITIES

Bacteriological examinations for this district are carried out at the Wandle Valley Isolation Hospital.

The following number of specimens from this borough have been examined during the year :---

			Total	 	181
Sputa	for	tubercle		 	19
		diphtheria		 	162

# EMERGENCY PUBLIC HEALTH LABORATORY, EPSOM

This service has proved of the greatest use, particularly in regard to the control of infection in the Day Nurseries and Woodlands Maternity Home. The results of specimens taken to the laboratory by car have been available the following morning, and the advice and assistance of the staff have been most helpful.

#### AMBULANCES

The Ambulance service for the district is quite adequate at present, and the following arrangements have been made: ----

For General and Accident Cases .- Two ambulances are provided by the Council for the removal of general and accident cases. The number of cases removed up to 4.7.48 was 1,133 (2,397), of which 246 (454) were accident cases and 887 (1,943) private removals, including 278 (463) maternity cases. There were 13 (41) calls when the ambulance was not required on arrival. Contrary to expectations, the removals during the second half of the year have only increased by 12 per cent. over the first half.

For Infectious Disease Cases .- The Wandle Valley Joint Hospital Board has provided two motor ambulances for the removal of cases of infectious disease to the Isolation Hospital,

#### NURSING IN THE HOME

There are two nursing associations in the Borough. The following are the returns from each association for year ended December 31st, 1948:—

	No. of Nurses	No. of patients visited during 1948	No. of visits paid during 1948
St. Barnabas	2*	84	1,680‡
Mitcham D.N. Association-	424	16,279	
Totals		508	17,959
* One part time + Th	ree nart ti	ime † Un to 5	7.48

#### HOSPITALS

For General Cases.—The Wilson Hospital, which is a Voluntary Hospital situated within the district, receives accident and general cases. Other voluntary general hospitals available for the district are the Nelson Hospital (Merton), the Croydon General Hospital, and the South London Hospital for Women (Clapham). The large London hospitals are also within easy reach of the district. The Surrey County Council are the local hospital authority and the County Council hospitals provide hospital accommodation for Mitcham patients.

For Infectious Diseases.—The Council is one of the constituent authorities forming the Wandle Valley Joint Hospital Board, and cases of infectious disease from this area are treated at their hospital situated at Beddington Corner, Mitcham Junction.

For Small Pox Cases.—By an arrangement with the Surrey County Council cases of small pox are admitted to the Small Pox Hospital, Clandon.

For Maternity Cases.—Cases requiring hospital treatment are admitted to the Surrey County Hospitals or the London Voluntary Hospitals.

#### DOMICILIARY MIDWIFERY

Six municipal midwives have been appointed for this Borough, the Borough Council acting as agents for the Surrey County Council, who are the local supervising authority.

#### WOODLANDS MATERNITY HOME

The Borough Maternity Home has accommodation for 15 cases. All patients must be Mitcham residents, and those who wish may book their own medical attendant for the confinement.

#### CLINICS AND TREATMENT CENTRES

#### WELFARE CLINICS

Infant Welfare Centres are held at the following places: ----

- Cavendish Road Welfare Centre.—Sessions are held every Monday afternoon.
- St. Barnabas Church Hall, Gorringe Park Avenue.— Sessions are held every Tuesday afternoon.
- Sherwood House, Commonside East.—Sessions are held every Thursday morning, and Monday afternoon (weighing).
- Church Road Centre.—Sessions are held every Thursday afternoon, and Wednesday afternoon (weighing session).
- Meopham Road Clinic.—Sessions are held each Wednesday afternoon, and Friday afternoon (weighing session).

#### ANTE-NATAL CLINICS

Ante-natal clinics are held at the following places: ----

- Woodlands Maternity Home.—Sessions are held on Monday, Wednesday and Friday mornings for patients who have booked for their confinement at the Woodlands Maternity Home.
- Church Road Clinic.—Sessions are held on every Tuesday and Friday mornings, and a clinic for cases booked by midwives is held on Friday afternoons.

#### POST-NATAL CLINIC

A post-natal clinic is held at Church Road Clinic on alternate Mondays by appointment.

Post-natal examinations of cases confined in Woodlands are made at the Woodlands clinics.

#### SCHOOL CLINIC

The Surrey County Council is the Local Education Authority. Medical and dental services are provided at the School Clinic, Western Road.

#### DIPHTHERIA IMMUNISATION CLINICS

Diphtheria Immunisation Clinics are held as follows:-

Meopham Road Clinic	 Every Monday afternoon.
Mitcham Court	 Every Wednesday morning.
Cavendish Road Clinic	 Every Thursday afternoon

#### SCABIES CLINIC

A Clinic for the diagnosis of this condition is held by the Medical Officer of Health at Mitcham Court every morning. Treatment is given at Western Road Clinic.

#### TUBERCULOSIS CLINIC

The Surrey County Council is the authority responsible for diagnosis and treatment of tuberculosis. Dispensaries are held at the St. Helier County Hospital every Monday, Tuesday and Thursday by appointment.

#### VENEREAL DISEASES CLINICS

The Surrey County Council is the responsible authority for venereal diseases in this area and is a member of the London and Home Counties Scheme. The arrangements provide for the free diagnosis and treatment of these diseases at the Croydon General Hospital, the St. Helier, Guildford, Redhill and Kingston County Hospitals, the War Memorial Hospital, Woking, and at hospitals under the London and Home Counties Scheme.

#### DISINFECTION

The disinfection of houses is undertaken by the Council. Disinfection of bedding, etc., is done by the Wandle Valley Isolation Hospital.

Charges are made for disinfection which is not in the interests of the public health.

Public library books which have been in contact with cases of infectious disease are disinfected by the Public Health Department.

Boots, shoes, etc., taken in exchange by the Domestic Centre are disinfected by the Public Health Department before being re-exchanged.

Number of disinfections carried out by Wandle

Valley Isolation Hospital	 72
Number of rooms disinfected by fumigator	 269
Number of library books disinfected	 362

# REPORT ON MATERNITY AND CHILD WELFARE SERVICES

### CHILD WELFARE

Child Welfare Sessions are held at five centres, thus serving every part of the Borough. Each Clinic is held at least once each week.

The total number of attendances at the infant welfare centres was 26,234, as compared with 26,721 in 1947; 3,022 children attended during the year. Of these 1,248 were new cases, 1,097 being infants under one year of age, and 151 being children over one, but under five years of age. The total number of attendances of infants under one year was 19,341, and of children between one and five years of age, 6,893.

At the end of the year there were 838 infants under one year and 1,278 children between one and five years of age attending the centres, making a total of 2,116. The average attendance at each centre was: --

Cavendish Road	 	 	81.8
St. Barnabas	 	 	115.4
Church Road	 	 	64.5
Sherwood House	 	 	53.8
Meopham Road	 	 	43.8

The percentage of infants under one year of age attending the centres for the first time was 92.03 per cent. of the total number of live births.

At Church Road, Meopham Road and Sherwood House Clinics an additional weekly weighing session has been necessary. These additional sessions are not attended by a Medical Officer, but are otherwise the same as other sessions.

#### GENERAL REMARKS

The nutrition, clothing and cleanliness of the children continued to be of a high standard, and the children attended the centres very regularly.

The centres are staffed by a medical officer, two health visitors and voluntary helpers, who have rendered most valuable service by selling food, keeping the registers, etc.

#### SUNLIGHT TREATMENT

The arrangements with the Wilson Hospital for patients to receive sunlight treatment were continued during the year, and 65 patients were referred for treatment during the period 1.1.48 to 4.7.48. During the year the equipment for sunlight treatment was installed at Church Road and Sherwood House Clinics.

The following table shows the work done at each Sunlight Clinic since July 5, 1948. Treatment commenced at Church Road Clinic in June, and at Sherwood House Clinic in August.

			Attend	ances	Total Attend-	Average Clinic
		Sessions.	Ρ.	S.	ances.	Attendance
Church Road		52	99	929	1028	19.8
Sherwood House	••••	42	102	883	985	23.5

#### ORTHOPÆDIC CLINIC

Arrangements have been made with the Wilson Hospital, Mitcham, for children in need of orthopædic treatment to attend the orthopædic clinic of this hospital. Up to 4.7.48 23 (30) cases were referred to this clinic, as compared with 33 cases in 1947.

### DENTAL TREATMENT

The dental clinic for nursing and expectant mothers and children under five years of age is held at Church Road each week.

All ante-natal cases, including the cases booked for confinement at the Woodlands Maternity Home, received dental inspection, followed by treatment and dentures when necessary.

The arrangement made with the Surrey County Council for the services of a County Dental Surgeon and dental attendant have been most successful. The following table shows the work performed:—

#### MATERNITY AND CHILD WELFARE RECORDS

#### CHURCH ROAD, MITCHAM.

#### Expectant Nursing Infants Total Mothers Mothers New Patients ... 28 (152) 2 (20) 24 (139) 54 (311) .... .... Subsequent attendances 81 (287) 39 (182) 32 (119) ... 152 (588) Total attendances ... 109(439)41 (202) 56 (258) 206 (899) .... Inspections ... 28 (125) 5 (25) 23 (129) 56 (279) ... Fillings-permanent teeth 3 (66) 44(162)47 (228) (--) .... Fillings-temporary teeth (-)36 (81) -----(--) -----36 (81) ... Extractions-permanent teeth 42 (142) 47 (120) 89 (262) - (-) ... Extractions-temporary teeth (-)36 (165) 36 (165) (-).... Anæsthetics-local ... 1 (42)1 (16)(1) 2 (59) ... Anæsthetics-general 14 (38)8 (23 12 (68)34 (129) .... Dentures partial ... 2 (15)(5) 4 6 (20) (-)... Dentures-full (2) 3 (8) 3 (10)... Patients awaiting dentures (2) (3) -(--) (5)Patients-treatment complete 16 (57) 5 (23)16 (107) 37 (187) ... Patients-treatment incomplete ... \*\_\_\_\_ \*- (38) (30)(-)(8)

SUMMARY-YEAR 1948.

\* Figures not available.

#### HEALTH VISITING

There were six Health Visitors employed in visiting the mothers and children in this district until July 4, 1948. After this date the District Health Visitors in conjunction with the two Health Visitors employed primarily on school medical work were combined to form the Divisional staff of the Mitcham area. By the end of the year every Health Visitor was doing the combined duties of District Health Visitor and School Health Visitor.

The Superintendent Health Visitor is responsible for the general supervision of the welfare centres, ante-natal clinics, etc., and also acts as Infant Life Protection Visitor.

### TODDLERS' CLINICS

These clinics are held for children between the ages of two and five and are full routine examinations of the children. Any conditions requiring observation or treatment are noted and the parents advised. Further appointments are made as necessary.

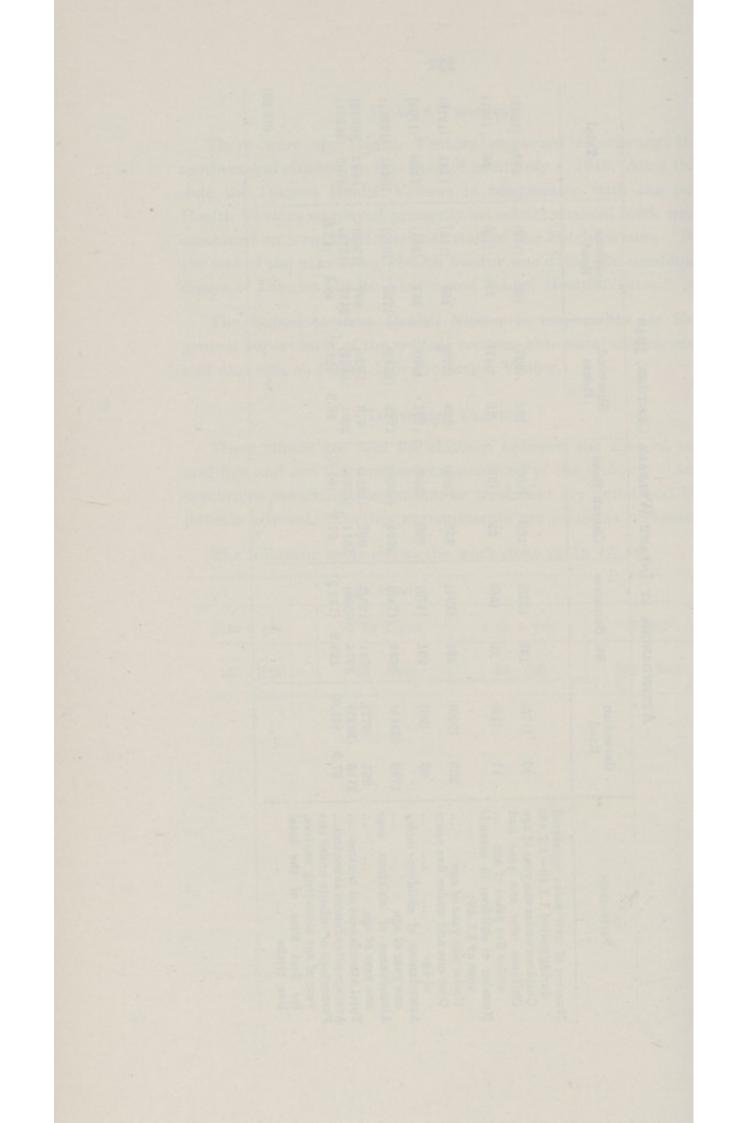
	Age Group	The second second	C.M.
2 to 3 yrs.	3 to 4 yrs.	4 to 5 yrs.	Total
100 (163)	88 (143)	43 (83)	231 (389)

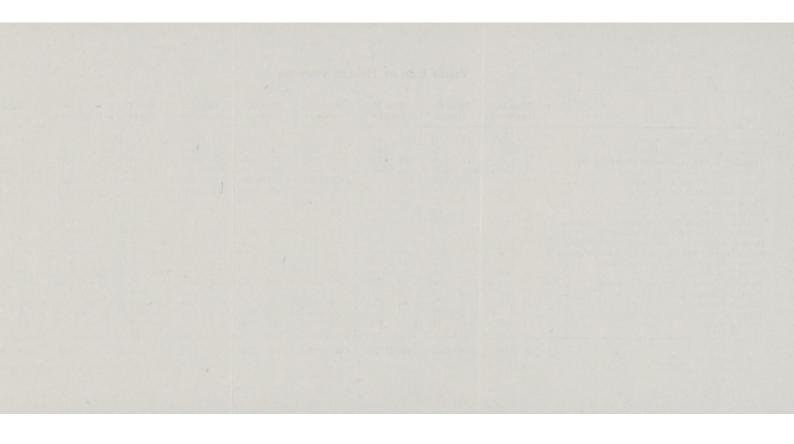
The following table shows the work done up to 4.7.48:-

Particulars	Cavendish Road	St. Barnabas	Church Road	Sherwood House	Meopham Road	Total
Number of new cases registered during period 1.1.48-4.7.48:						
Children under one year of age Children over one year and	89 (176)	128 (235)	166 (306)	102 (207)	102 (173)	587 (1097)
under five years of age Number of children in attend-	11 (19)	20 (36)	23 (36)	21 (41)	11 (19)	86 (151)
ance at 4.7.48:	203 (329)	234 (191)	057 (000)	258 (379)	169 (145)	1101 (1910)
Over one and under five years			257 (269)			1121 (1313)
of age Attendances of children under	90 (98)	291 (479)	329 (506)	197 (240)	251 (381)	1158 (1704)
one year of age Attendances of children over	1789 (3248)	2633 (4746)	2624 (4935)	1715 (3342)	1720 (3070)	10481 (19341)
one year of age Total attendances at centres	321 (677) 2110 (3925)	641 (1254) 3274 (6000)	887 (1834) 3511 (6769)	876 (1820) 2591 (5162)	697 (1308) 2417 (4378)	3422 (6893) 13903 (26234)
Average attendances at centres Percentage of infants under one	87.9 (81.8)		67.5 (64.5)	56.3 (53.8)	48.3 (43.8)	
year of age attending centres, for first time, of the total						
live births						(92.03)

ATTENDANCES AT INFANT WELFARE CENTRES, 1948

23





VISITS PAID BY HEALTH VISITORS

	Miss D. Hayward	Miss R. Harris	Miss M. Knight	Miss L. Salway	Miss M. Luther	Mrs. L. Harrison	Miss E. Wyatt	-Miss J. Hitchener	Total
Primary Ante-Natal Visits	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} - & (4) \\ - & (-) \\ - & (27) \\ - & (102) \\ - & (208) \\ - & (2) \\ - & (-) \\ - & $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
TOTAL	99 (240)	1345 (2569)	1436 (2373)	1945 (3355)	2498 (4193)	1305 (2718)	- (344)	— (282)	8628 (16074

# SUPPLY OF FOOD AND MEDICINES

Dried milk, Virol, Parish's Food, groats, Bemax, Farex, iron pills, Lactagol, etc., were sold at the centres, and in necessitous cases supplied free. Arrangements were such that necessitous children needing dried food other than that supplied at the clinics may obtain this free.

Liquid or National Dried Milk is supplied free in necessitous cases on application to the local Food Office.

Vitamins are supplied to expectant mothers and children under two years of age at Welfare Centres, the Food Office and at the Public Health Department.

Arrangements are available for necessitous nursing and expectant mothers to receive free meals.

### ANTE-NATAL CLINICS

Three ante-natal clinics are held each week at Church Road Clinic and three clinics each week in connection with Woodlands Maternity Home are held at the Cavendish Road Clinic.

The midwives' hold clinics for cases booked by them on each Tuesday at Church Road Clinic and Cavendish Road Clinic, also each Wednesday at Sherwood House.

### AVERAGE ATTENDANCE AT EACH CENTRE

	Number of expectant mothers		Number of attend- ances	Average Clinic attendance
Woodlands (two clinics)	162 (;	850)	1428 (2761)	18.8 (18.4)
Church Road Clinic	324 (	501)	1001 (1863)	19.2 (17.91)
Midwives' Clinic	278 (	410)	545 (924)	21.0 (18.48)
Total	764 (19	261)	2974(5548)	19.7 (18.26)

One thousand two hundred and sixty-one expectant mothers attended the ante-natal centres as against 1,215 total registered births.

#### GENERAL REMARKS

The clinics were reserved, as in previous years, for those cases entering Woodlands, hospital or who were to be confined in their own homes and attended by midwives. Any patient who was to be attended by her own doctor was advised to attend him for her ante-natal supervision.

Any patient found to be suffering from any pathological condition was referred to her own doctor or to hospital, a letter giving details of the conditions present accompanying the patient in either case. Midwives are welcomed at the centres, and copies of their patients' ante-natal notes are forwarded to them for reference.

Virol or Parrish's Food, and extra nourishment were supplied free to necessitous and debilitated patients.

### X-RAY EXAMINATIONS

Arrangements have been made with the Wilson Hospital, Mitcham, for the X-ray examination of women attending the ante-natal clinics. The majority of the examinations are made to determine the presentation of the child in doubtful cases, and also to confirm the diagnosis of twins.

Up to 4.7.48 42 (47) women attended for this examination. In 1947 42 cases attended.

#### POST-NATAL CLINIC

A Post-Natal Clinic is held at Church Road Clinic each month. Leaflets giving them information about this clinic and the purpose for which it is intended are given to the patients when they leave Woodlands Maternity Home and to the patients attending the various ante-natal clinics. Post-natal examinations of patients confined at Woodlands are made at the Woodlands Clinic; 116 (226) cases attended up to 4.7.48.

The total number of women who attended the post-natal clinics at Church Road Clinic up to 4.7.48 was 94 (174), the average attendance being 9.4 (8.8).

#### HOME HELP AND DOMESTIC HELP SERVICE

The combined Home Help and Domestic Help Service has proved most successful. Up to 4.7.48 5 (5) full-time home helps were engaged on maternity cases, and 39 (121) mothers received their services during the period.

The Domestic Help Service was available to the following classes of patient in need of domestic help:—

- (1) When the housewife falls sick or must have an operation.
- (2) Where a wife is suddenly called away to see her husband in hospital, and arrangements have to be made to look after the children.
- (3) Elderly people who are infirm or one of whom suddenly falls ill.
- (4) Where several members are ill at the same time, e.g., an influenza epidemic.

This service had been greatly appreciated, and without it many cases who have been nursed at home would have had to be admitted to hospital, thereby aggravating the acute shortage of hospital accommodation.

On 4.7.48 5 (5) full-time and 108 (153) part-time home helps were being employed; 229 (406) cases received assistance during the period up to 4.7.48.

The organiser has worked in close co-operation with the Superintendent Health Visitor and the District Midwives, and has attended the Midwives' Ante-Natal Clinic.

#### WOODLANDS MATERNITY HOME

The number of cases admitted up to 4.7.48 was 161 (330). During 1947 322 cases were admitted.

Dr. Housden, the Clinical Medical Officer, conducts the antenatal clinics, and treats all cases requiring medical attention other than private doctors' cases. He visits the Home daily, and thus continuity of observation and treatment has been attained.

The electrically heated cot purchased for the care of the premature infants born in Woodlands has been used on several occasions.

The gas and air apparatus for analgesia has been very successful, and has been greatly appreciated by the patients. All the staff are trained in the administration of gas and air analgesia.

Dr. Ivor Evans is the consulting anæsthetist to the Home, which is approved by the Central Midwives' Board.

#### STAFF

The staff consists of a matron, one sister, three staff midwives and six pupil midwives. All the staff are State registered nurses and, with the exception of the pupil midwives, hold the certificate of the Central Midwives' Board. The Home is recognised as a Part II training school for midwives. The pupils work in the Home for three months and work on the district under the supervision of an approved district midwife for a further period of three months.

#### HOME

The Home can accommodate 15 patients at a time, but bookings are limited to 26 patients per month.

The following table shows the number of births which has occurred in each year since the opening of the Home:—

					Number of births		
1924	(August to	Decen	nber)			42	
1925						129	
1926						240	
1927	(10 months	)				177	
1928						265	
1929						298	
1980						318	
1931						259	
1982	dentano peù			la dao	the state	239	
1933	entrall eff.					285	
1934	med			110/487		285	
1935						299	
1936						314	
1937						309	
1938						297	
1939						254	

				Num	her of birt	hs
1940	 				239	
1941	 				215	
1942	 				263	
1943	 				221	
1944	 	•			213	
1945	 		un nite		267	
1946	 				290	
1947	 				312	
1948	 				321	

Number of maternity beds in the institution (exclusive of isolation and labour beds), 15.

Number of maternity cases admitted during the year, 161 (330).

Average duration of stay, 11.5 days (11.8 days).

Number of cases delivered by (a) midwives, 146 (300); (b) doctors, 8 (21).

Number of cases in which medical assistance was sought by a midwife in emergency, 50 (117).

Number of cases notified as (a) puerperal fever nil (nil); (b) puerperal pyrexia, 2 (2).

Number of cases of pemphigus neonatorum, nil (nil).

Number of infants not entirely breast-fed whilst in the institution, 18 (30).

Number of cases notified as ophthalmia neonatorum, nil (1).

Number of maternal deaths, nil (nil).

Number of stillbirths, nil (3).

Number of infants' deaths within ten days of birth, 2 (4).

An ante-natal clinic is held every Monday, Wednesday and Friday at Cavendish Road Clinic, and patients who have booked are expected to attend.

#### INFANT LIFE PROTECTION

The Superintendent Health Visitor has been appointed the Infant Life Protection Visitor for this district. Frequent visits during the year are paid to the homes of the foster children.

A strict supervision is kept on these homes, and no cause was found to remove any infant from the care of the foster mother during the year.

The following are the number of foster mothers and children on the register: —

	At	At
the second state and second state and state and state	4.7.48	31.12.48
Number of foster mothers on register,		
December 31, 1948	5	5
Number of children on register, December		
31, 1948	9	9
Number of children who have died during the year		
Number of children on whom inquests were held	10 10	courie
	1157 8	-
Number of registrations withdrawn	_	-
Number of prosecutions	_	
Number of visits paid by the Infant Life		
Protection Visitor	118	260

# Adoption of Children Act, 1939

This Act came into force on June 1st, 1943. Numbers of children are placed in homes in the Borough by the registered adoption societies. These adoption societies have been requested to notify the Superintendent Health Visitor, who is the Infant Life Protection Visitor, of any cases placed for adoption in the Borough.

	At	At
a conservation of Constanting Section (Desire of Desire) in	4.7.48	31.12.48
Number of persons who gave notice under Section 7 (3) during the year	14	24
Total number of children in respect of	14	24
whom notice was given	18	31
Number of such children under supervision		
at the end of the year	12	10

# NATIONAL SOCIETY FOR PREVENTION OF CRUELTY TO CHILDREN

The Society does very valuable work in the Borough and there is very close co-operation between the officials of the Public Health Department and the officers of the Society.

Number	of	Mitcham	cases	dealt	with	in	1948	 40
Number	of	children	n affec	eted				 90
Number	of	visits pai	d					 126

#### DAY NURSERIES

Eagle House has continued to give satisfactory service during the year, and has a waiting list of cases for admission, although there is accommodation for 85 children.

Robinson Road Nursery was opened on August 9, 1943, and at the end of 1948 the register was full with a list of children waiting for admission. The house has been adapted for nursery purposes and, with the addition of a prefabricated section, accommodation has been provided for 50 children.

The average attendances were as follows: ---

	Eagle House.	Robinson Road.
Under two	23.29 (19.7)	11.659 (12.1)
Two-five	44.87 (40.4)	39.07 (36.3)
Total	68.16 (60.1)	50.729 (48.4)

A voluntary minders' nursery is held at Cavendish Road Clinic each Friday from 1.30 p.m. to 4.45 p.m. The mothers of the children have a voluntary committee of which the Health Visitor is a member, which arranges the rota of minders. The scheme has proved very successful, the average number of children attending being 12 per session.

During the year the Committees were concerned with long waiting lists for admission to the Day Nurseries. At the end of the year provision of additional accommodation was under active consideration.

### THE CARE OF ILLEGITIMATE CHILDREN

Mitcham Moral Welfare Association was formed in March, 1946. Representatives of other interested local voluntary associations were elected members of the Committee, and the Chairman of the Public Health Committee, and the Chairman of the Maternity and Child Welfare Committee were invited to join the Committee.

The Borough Council made a grant of £100 per annum until 4.7.48 towards the cost of the salary of the part-time social worker.

The association has done excellent work during the year, and cases referred to hostels have had their cost of maintenance paid by the Borough Council or the Divisional Sub-Committee in each case.

The opening of the Haygarth Witts Home, The Ridgway, Wimbledon, by the Merton and Wimbledon Moral Welfare Association appears to have solved the difficulty previously experienced in obtaining suitable hostel accommodation.

### CARE OF PREMATURE INFANTS

Forty (67) infants were notified as weighing  $5\frac{1}{2}$  lbs. or less at birth during the year. Five (11) occurred at home confinements, and of this number 1 (3) were removed to hospital, where 1 (1) died when one week old, (1) died on the second day of birth and (1) died within one hour of birth.

Of the 35 (56) infants born in hospital (1) died when two weeks old, 2 (5) died within a week of birth and (1) died within 24 hours of birth.

Premature infants born at home may be removed to hospital if necessary. A specially heated incubator is available for removing cases by ambulance to hospital.

For cases remaining in their own homes special draught-proof cots heated by hot water bottles, blankets, clothes, special feeding bottles, etc., may be borrowed free of cost at the request of the doctor or midwife in charge of the case.

Home helps are available when necessary.

# SANITARY CIRCUMSTANCES OF THE AREA

### WATER SUPPLY

Except for eight houses in Goat Road, supplied by the Sutton Water Company, the whole of Mitcham is supplied by the Metropolitan Water Board.

There are in addition eight licensed caravan yards, each containing a stand pipe and supplying a total of 26 caravans.

The water has been of a consistently high standard of purity and no case of infectious disease has been transmitted by water.

A large number of the houses in the Borough have no supply of drinking water direct from the main, but are supplied from a tank in the roof. Provided this tank is properly covered and is cleansed regularly, it provides a satisfactory supply, but frequently the covers are left off and the tanks become contaminated with dead birds, mice, etc., drowned whilst obtaining water. All the more modern houses are, however, supplied with one tap for drinking purposes direct from the main supply.

# RIVERS AND STREAMS

Visits have been paid to all works suspected of discharging effluent into surface water sewers.

# CLOSET ACCOMMODATION

The whole of the district is on the water carriage system, the houses being drained to the public sewer.

### PUBLIC CLEANSING

A weekly collection of house refuse is carried out by direct labour. Six dust collection vehicles are in use.

A weekly collection of salvage is also made, two vehicles being used for this purpose.

Pig food is collected twice weekly, except for the months of June, July and August, when a daily collection is made.

### ERADICATION OF BED BUGS

Number of Council houses found infested during the year, 88.

Number of other houses found infested during the year, 44.

Number of requisitioned, etc., houses found infested during the year, 36.

Total number of houses disinfested during the year, 124.

Methods employed : --

6 houses treated with sulphur dioxide.

118 houses treated with insecticide spray (inclusive of rooms treated on more than one occasion).

No private houses were treated by the Council staff, but advice was given and material supplied at cost price on request in respect of 44 houses.

Number of houses disinfested for beetles, 68.

### SCHOOLS

The supervision of the public elementary schools is under the control of the Education Department of the Surrey County Council.

The sanitary fittings, etc., however, are inspected periodically by the sanitary inspector. All schools have a constant supply of water from the mains of the Metropolitan Water Board.

Medical Inspection.—The medical inspection of school children is carried out by the Education Department of the Surrey County Council.

*Closure of Schools.*—No school has been closed by the local authority during the year.

Infectious Diseases.—Scholars in contact with a case of infectious disease are excluded from school, the period of the exclusion being that set out in memorandum of the County School Medical Officer to the Surrey Education Committee. The head teacher of the school concerned is always notified of this exclusion and the reason for same.

### RATS AND MICE DESTRUCTION ACT, 1919

Three full-time and one part-time Rodent Operators were employed.

House to house inspections	9,950
Complaints received	316
Number of treatments re rat inf	estation
including test baits as result of	inspec-
tions and complaints	1,660
Factory and business premises trea	ated 132
Visits by Sanitary Inspectors	65

Three sewer maintenance treatments were carried out; 358 manholes were baited.

# THE ANNUAL REPORT OF THE CHIEF SANITARY INSPECTOR

To the Mayor, Aldermen and Councillors of Mitcham Madam, Ladies and Gentlemen,

I beg to submit a summary of the visits and works carried out in the Borough by myself and the District Sanitary Inspectors : —

Number of complaints received	1,098
Visits re complaints and sundries	2,632
Revisits	4,847
Houses inspected for defects	2,818
Number of nuisances discovered	1,468
Number of intimation notices served	1,159
Number of intimation notices complied with	998
Number of statutory notices served	344
Number of statutory notices complied with	318
Visits to butchers and other food shops	474
Visits to factories	161
Visits to refuse dumps	5
Visits to slaughter houses	21
Visits to restaurant kitchens	53
Visits to stables	6
Visits to garages	15
Visits to outworkers' premises	34

Visits to marine stores	1
Visits to caravan yards	15
Visits re building licence applications	
Details of visits to other premises are enumerated	in other
sections of the report.	Company -
Character of Work Done	
Roofs repaired	520
Eaves guttering and spouting repaired	370
Yards paved or repaired	27
Dampness remedied	140
Water service pipes repaired	87
Waterclosets: repairs to roof, walls, doors, windows,	mdi
floors and seats	225
Waterclosets: flushing apparatus repaired or renewed	102
Water storage cisterns cleansed, regulated, repaired or	100
renewed	43
Water supply reinstated	7
Flooring of rooms repaired and ventilation improved	268
Rooms cleansed and redecorated	69
Repairs to sinks, waste pipes and traps	56
Window frames, sashes and sills provided	545
Window frames, sashes and sills repaired	91
Drains repaired and obstructions removed	129
Repairs to firegrates	106
Repairs to stoves, coppers, ranges, etc	60
New dustbins provided	61
Accumulations removed	
Repairs to chimney stacks, etc	
Repairs to staircases	
Smoke nuisances abated	
Repairs to doors	
Sinks and handbasins, repairs or renewals	
Drains tested	
Repairs to internal plaster	
Grid and mica flaps provided	
Drain inspection chamber covers provided	
External brickwork (repaired, pointed or rendered)	310
W.c. pans and traps provided	140

All ponds and ditches in the Borough where mosquito breeding was possible were sprayed with insecticide twice during the year. Twenty-six visits were paid for this purpose.

Legal Proceedings.—Sixteen applications were made to the Justices for Nuisance Orders against property owners under Section 94, Public Health Act, 1936. The results were as follows:—

Ten summonses were adjourned *sine die* on reports to Justices that works were in progress.

Five summonses were dismissed with costs, as works were completed before the hearing of the summonses.

One order was made by the Justices with costs.

Milk and Dairies Order, 1926.—Proceedings were taken against a firm of milk retailers for using two dirty milk bottles. The retailer was fined £75 with £3 3s. costs on one summons. The other summons was dismissed.

Petroleum (Consolidation) Act, 1928.—Ninety-two licences to store petroleum and cellulose solutions were granted, totalling 161,708 gallons. Five licences were also issued for 2,744 lbs. of carbide of calcium to be stored.

Beef	$\dots$ 893 <sup>1</sup> / <sub>4</sub> lbs.	Corned Beef $405\frac{3}{4}$ lbs.
Fish	$\dots 2,782\frac{1}{2}$ ,,	Butter 7 ,,
Cheese	34 <sup>3</sup> / <sub>4</sub> ,,	Jam 70 ,,
Ox Tongue	6 ,,	Mincemeat 11 ,,
Chitterlings	1/4 ,,	Beef Extract 68 ozs.
Poultry	83 "	Beef Aspic Jelly 44 "
Sausages	· 41 ,,	Chocolate3 lbs. 2 ozs.
Paste	1 jar	Chocolate Cup 2 pkts.
Jellies	8	Semolina 11 lbs.
Milk	187 tins	Potatoes 1,232 lbs.
Milk Powder	21 lbs.	Tomatoes 140 "
Sugar	224 lbs.	Cake Mixture 10 "
Fruit	150 ,,	Eggs 886
Fruit, Dried	592 ,,	Dried Eggs 10 ozs.

### UNSOUND FOOD DEALT WITH.

Flour	 	37 ,,	Bacon	$17\frac{1}{2}$ lbs.
Pickles	 	20 bottles	Oats	. 10 "
Sauce	 	12 ,,	Sundry tinned	E
Cereals	 	37 pkts.	foods	. 1,565 tins

# Yours faithfully,

# K. J. GUTTERIDGE,

Chief Sanitary Inspector.

# HOUSING STATISTICS

1. Inspection of Dwelling Houses during the Year
(1) (a) Total number of dwelling houses in- spected for housing defects (under Public
Health or Housing Acts) 2,813
(b) Number of inspections made for the purposes 3,241
2. Remedy of Defects during the Year without Service of Formal Notices: —
Number of defective dwelling houses rendered fit
in consequence of informal action by the local authority or their officers 998
Number of dwelling houses rendered fit in con-
sequence of formal action by the local authority or their officers
3. Action under Statutory Powers During the Year: -
Proceedings under Section 9, 10 and 16 of the Housing Act,
1936 :
(1) Number of dwelling houses in respect of which notices were served requiring repairs 25
(2) Number of dwelling houses which were ren- dered fit after service of formal notices:—
(a) By owners 15
(b) By local authority in default of owners 10
Proceedings under Section 11 of the Housing Act, 1936:
(1) Number of houses in which demolition orders
were made 3

Proceedings under Section 12 of the Housing Act, 1936:-

(1) Number of houses in which closing orders were made for underground rooms ... ...

2

4. RENT AND MORTGAGE INTEREST RESTRICTION (AMENDMENT) ACT, 1933, Section 12.

Number of certificates issued to occupiers that houses were not in a reasonable state of repair 14

# INSPECTION AND SUPERVISION OF FOOD FOOD AND DRUGS ACT. 1938

### Formal Samples.

Forty-nine formal samples were taken as follows: --

Milk `	 82	Meat Extract	 1
Baking Powder	 2	Mixed Spice	 1
Pudding Mixture	 1	Sausage Meat	 2
Malt Vinegar	 1	Luncheon Sausage	 1
Gravy Powder	 1	Uncooked Cake	 1
Potato Powder	 1	Jam	 2
Almond Flavouring	 1	Salad Cream	 1
Gelatine	 1		

Informal Samples.

Forty-two informal samples were taken as follows:-

Milk	2	Coffee Extract 2	2
Cake and Pudding Mix-		Bicarbonate of Soda 1	L
tures	4	Chocolate, Cocoa 8	3
Malt Vinegar	2	Jam 2	2
Baking Powder	8	Flour 1	
Pepper	2	Cake 1	
Pickles, Sauces, etc	6	Lemonade Powder 1	
Pastes, Sandwich		Beef Cubes 1	
Spreads	3	Curry Powder 1	
Essences	3	Gelatine 1	
Sausage Meat	3		

All samples were satisfactory with the exception of one formal sample and two informal samples. The result of one formal sample (beef sausage) was passed to the Ministry of Food. Action was taken against the butcher concerned who was fined  $\pounds 2$  with  $\pounds 2$  2s. costs. One warning letter was sent to a manufacturer regarding an unsatisfactory food sample, and one warning letter was sent to a manufacturer regarding unsatisfactory food labelling.

### MILK (SPECIAL DESIGNATION) REGULATIONS, 1936-46.

During the year the Council granted the following number of licences under the above named Order: —

Tuberculin Tested		 •••	 9
Pasteurised		 	 7
Pasteurising Plant		 	 1
Supplementary Licences	-		
Pasteurised		 ·	 8
Tuberculin Tested		 	 7

Ninety-one samples of Graded Milk were submitted for bacteriological examination. Eighty-two samples were satisfactory and nine were unsatisfactory. Communications were sent to the dairies regarding the unsatisfactory samples.

### BAKEHOUSES

The number of bakehouses in the district is 10. Twenty-two visits have been paid.

#### DAIRIES

There are 10 registered premises within the district. With the exception at one pasteurising establishment, milk is now being supplied by the wholesalers to the dairy men in sealed bottles.

During the year 91 visits of inspection were paid.

### SLAUGHTERHOUSES

There are two registered slaughterhouses in the Borough, 21 visits have been paid,

### MEAT INSPECTION

			Cattle, excluding cows	Cows	Goats	Sheep and Lambs	Pigs
Number killed					30		47
Number inspected					30		47
All diseases ex tuberculosis Whole carcases con	3:	red					
Carcases of which s or organ was com Percentage of the	ome p demne num	art ed ber					1
inspected affect disease other tha culosis							2.13
Tuberculosis of Whole carcases con Carcases of which s	ndemi ome p	art	3	<b>*</b> ···			
or organ was con- Percentage of the							7
inspected affect tuberculosis	ed w	ith	-				14.9

### CARCASES INSPECTED AND CONDEMNED

### FOOD PREPARING FACTORIES

There are 13 other premises in which food is prepared for human consumption. All of these have been systematically visited.

### PIGGERIES

There are nine piggeries in the Borough. Fifty-two visits were paid during the year.

# FACTORIES ACT, 1937

I.—Inspections for purposes of provisions as to health (including inspections made by Sanitary Inspectors):—

		M/c	Number		Number of		35/
	Premises (1)	line No. (2)	on Register (3)	Inspections (4)	Written notices (5)	Occupiers prosecuted (6)	M/ lin No (7
(i)	Factories in which Sections 1, 2, 3, 4, and 6 are to be enforced by Local Authorities	1	26	13 .	1		1
(ii)	Factories not included in (i) to which Section 7 applies (a) Subject to the Local Authorities (Transfer of						
	Enforcement) Order, 1938	2	201	120	6	11 2 2 2 2	2
	(b) Others	3					3
iii)	Other Premises under the Act (excluding out-workers' premises)	4	10	29	3		4
	TOTAL		237	162	10		

Particulars (1)			M/c line No.	Number	of cases in w	Number of	351		
				Found (3)	Remedied (4)	Refe To H.M. Inspector (5)	rred By H.M. Inspector (6)	cases in which prosecutions were instituted (7)	M/d line No
Want of cleanliness (S.1)			5	7	7				5
Overcrowding (8.2)			6						6
Unreasonable temperature (S.8)			7						7
Inadequate ventilation (S.4)			8						8
Ineffective drainage of floors (S.6)			9						9
Sanitary Conveniences (S.7) (a) Insufficient			10						10
(b) Unsuitable or defective			11	8	8				11
(c) Not separate for sexes			12		otarres - Pe	OF BALL			12
Other offences (not including offenc to Homework)	es rela	ating 	13		i licance				13
TOTA	L			15	15		Section 1		

2.-Cases in which defects were found:-

-OBLACE (SECOND ITO PART III)

43

### 3.—Outwork (Sections 110 and 111):—

LOLT			Section 110			Section 111		
(of Not separate for sexas	M/c line No. (2)	No. of out-workers in August list required by Sect. 110 (1) (c) (3)	No. of cases of default in sending lists to the Council (4)	No. of prosecu- tions for failure to supply lists (5)	No. of instances of work in unwhole- some premises (6)	Notices served (7)	Prosecu- tions (8)	M/c line No. (9)
Wearing ( Making, etc	14	70						14
apparel (Cleaning and washing	15	1 the state of						15
Household linen	16							16
Lace, lace curtains and nets	17							17
Curtains and furniture hangings	18							18
Furniture and upholstery	19							19
Electro-plate	20							20
File making	21							21
Brass and brass articles	22	2						22
Fur pulling	23							23
Iron and steel cables and chains	24							24
Iron and steel anchors and grapnels	25	Ke		and the state of t				25
Cart gear	26	10						26
Locks, latches and keys	27							27
1	28							28
	29	1						29
Nets, other than wire nets Tents	30 31							30
Tents	31	1						31

TOTAL		161		-	 		45	
	45		1.2	- STATE		Flore and		
extile weaving	44			12			44	
mas stockings, etc	10	60	2				43	
osaques, Christmas crackers, Christ-			1 1 1				42	
chocolates and sweetmeats		22					41	
Basket making								
tuffed toys	10						40	
arding, etc., of buttons, etc		1					39	
'eather sorting	00	1					38	
ea picking	37						37	
Brush making	36						36	
wholly or partially of paper	35	4					35	
ceptacles or parts thereof made							1	
The making of boxes or other re-							1	
Paper bags	34		1 B B M				34	
Racquet and tennis balls	33						33	
acks	32						32	

# PREVALENCE OF, AND CONTROL OVER, INFECTIOUS AND OTHER DISEASES

# INFECTIOUS DISEASE NOTIFICATIONS

The total number of confirmed notifications received during the period up to 4.7.48 was 1,033 (1,523).

# CONTACTS, SUSPECTS, ETC.

The Medical Officer of Health may be called in consultation by medical practitioners to see patients in their homes.

### VISITS

Ma	ide by			No.
Sanitary Inspectors				336
Health Visitors				341
To small pox contacts				42
	Total			719
Rooms disinfected afte	r infections	s disea	se	269

		Small Pox.	Scarlet Fever	Diphtheria	Typhoid Fever	Erysipelas	Pneumonia	Puerperal Pyrexia	<b>Ophthalmia</b> Neonatorum	Dysentery	Cerebro-spinal Meningitis	Poliomyelitis	Measles	Whooping Cough	Food Poisoning	Polio- Encephalitis	Paratyphoid	Malaria	Totals
January	)		3			2	6		2	2	1		11	20					47
February			4			3	3						43	8					61
March			8			4	5	1	1			1	50	28				1	99
April			4			6	5	1	1				143	20					180
May			9				9		2			1	351	60					388
June			6			3	2	1					204	21					237
	-4-31		$\frac{1}{3}$				 3						16 63	4 29					21 101
August			3						1	1	1		13	38		1			58
September		•••	12				1		1	1			17	27					59
October			16			1	2					2	63	21					105
November			15			3	2			1			61	25					107
December			8	1		1	5			1			35	9					60
Totals			92	1		24	43	3	9	7	2	4	1070	266		1		1	1523

INFECTIOUS DISEASE NOTIFICATIONS, 1928-48.

DISEASE	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947		5.7.48 to 31.12.48
Small Pox	9	7		4	1																	
Scarlet Fever	102	134	113	105	174	240	392	143	171	192	150	61	48	75	175	212	97	147	95	62	35	57
Diphtheria	-	133	129	49	32	40	83	80	104	89	64	27	36	72	25	42	10	63	32	4		1
Typhoid Fever		4	9	2	3	3		3	5		1					1		1				
Continued Fever																						
Undulant Fever																1						
Puerperal Fever	4	6	1	7	5	1	1	2	2	1												
Puerperal Pyrexia	9	5	6	9	4	9	6	4	11	5	4	7	2	2	6	3		8	6	9	3	
Anthrax																						
Cerebro-spinal	1	4			1	4	1	1	3	1	2	1	13	12	6	8		3	1	2	1	1
Meningitis															1							
Oholera																						
Erysipelas	10	22	22	17	11	31	30	20	22	16	8	19	17	19	7	22		16	25	9	18	6
Measles													301	194	599			739	358	533	818	252
Acute Diarrhœa								1														
Typhus Fever																						
Poliomyelitis			1							1								2	3	11	2	2
Ophthalmia Neona-	3	3	1	3	4	2	2	4	3	1	3	3	1	3	10	4			2	2	6	3
torum																						
Polio-encephalitis		1																	1			1
Encephalitis			2	1	1	1									1							
Lethargica																						
Pneumonia	54	57	35	45	52	37	45	35	36	32	43		30	22	20	50	37	33	41	37	30	13
Malaria																1	1		1		1	
Whooping Cough												4	16	186	161	162	166		234	216	117	149
Food Poisoning												4	4	6	11			5	1			
Dysentery																4	67	13	6	1	2	5
Paratyphoid																			1	2		
Totals								293		338	275		-	591	1021	12	1	1126	007	888	1033	490

### SMALL POX

No case of small pox was notified during the year 1948.

### SCARLET FEVER

The number of cases of scarlet fever notified during the year was 92 as compared with 62 in 1947, equivalent to a case rate of 1.39 per 1,000 population. The disease has continued mild in character; one death due to this cause was recorded. Of the total number of cases notified 64 were treated in hospital, and 28 cases were treated at home.

The patient's home was disinfected after his removal to hospital or his release from isolation, but steam disinfection of the bedding has been discontinued as a routine procedure.

### DIPHTHERIA

One case of diphtheria was notified during the year and was removed to hospital for treatment; contacts are swabbed as a routine. The case recovered.

The following table gives details of notifications and the number of each age group immunised:—

- -

	NOTIFIC	ATIONS		DEA	THS
Age at date of notifica- tion.	Number of cases notified	Number of cases included in pre- ceding column in which the patient had completed a full course of immunisation.	Age at date of death	Number of deaths	Number of cases included in pre- ceding column in which the patient had completed a full course of immunisation.
Under 1	100 TT (11	hedrer - erner k	Under 1		and - in term
1	-	-	1	the line to a	al and a second second
2	n-id	ante Laboration	2	firmed at	Residence and P
3	damen et	and the stand is should be	3	- ourselor	and an lateral
4	-		4	-	
5-9	-	-	5-9	-	-
10-14	1	mub - huna a	10-14	The la	ONT SAME
Over 14	m- sin	anoni- conta			borrounes any
Totals	1	iston To Mintol	Totals		Swallot-safe

Four cases were notified during 1947. Immunisation and reinforcing doses were available to every school child whose parents gave consent.

### DIPHTHERIA IMMUNISATION

Efforts have continued during the year to obtain the immunisation of every child before his second birthday. A birthday greeting letter is sent on the first birthday, making an appointment for immunisation, and three clinics are available, so that no mother is beyond easy walking distance of a clinic. The health visitors have urged the mothers at the welfare centres, and when making home visits, to have their children immunised, and have made special visits in difficult cases.

Immunisation has been continued at the schools. All the non-immunised children at the Day Nurseries were immunised after admission. The following figures show the number of children immunised during the year:—

Under five	 		 	1,125
Five-14	 		 	340
		Total	 	1,465

The following figures show the number of the child population considered immunised at December 31, 1948:

i.e. born in year Number immunised	1948	850	1946 894	1945 658	1944 	1939-1943 	1934-1938 4068	under 15 10527
Estimated mid-year population 1948		conice and	5658		1	83	14	13972

The per cent. immunised is as follows: ---

Under five	 	 	57.18%
Five-14	 	 	87.71%

The number of birthday greetings sent in 1948 was 1,153.

### TYPHOID FEVER

No case was notified during the year.

DIARRHEA AND ENTERITIS UNDER TWO YEARS OF AGE One death was registered during the year.

### ENCEPHALITIS LETHARGICA

No case was notified during the year.

#### ERYSIPELAS

Twenty-four cases were notified. Eight cases were removed to hospital.

### PUERPERAL PYREXIA

Three cases were notified during the year.

#### PNEUMONIA

Forty-three cases of primary pneumonia were notified during the year. The number of deaths from all forms of pneumonia, some of which are not notifiable, was 30, of which 22 were males and 8 females.

### CEREBRO-SPINAL FEVER

Two cases occurred during 1948. There were two deaths, one male and one female.

### INFLUENZA

During the year three deaths from influenza were recorded, of which one was a male and two were females. The previous year three deaths were registered.

### PREVENTION OF BLINDNESS

By an arrangement with the London County Council cases of ophthalmia neonatorum can be treated at Whiteoaks Hospital, Swanley Junction, Kent.

Blind children are looked after by the Surrey Voluntary Association for the Blind.

### Ophthalmia Neonatorum

During the year nine cases of ophthalmia neonatorum were notified.

#### POLIOMYELITIS

Seven cases of poliomyelitis were notified during the year, of which the diagnosis was subsequently confirmed in four cases.

### SCHOOL NOTIFICATIONS

The school intimation notices of infectious disease are always compared with the notifications received from the medical practitioners. If any case on the school return is found to be unnotified, investigations are made in order to find out if the patient is receiving medical attention.

The school notices also give fairly accurate estimate of the prevalence of non-notifiable infectious disease, such as chicken pox, mumps, etc. The numbers so notified were as follows:—

Chicken pox		 	 170
Mumps		 	 134
Impetigo		 	 2
Jaundice		 	 3
Rubella		 	 11
Ringworm		 	 2
Scabies		 	 1
Measles		 	 381
Whooping coug	gh	 	 54
Scarlet fever		 	 23
Meningitis		 	 2
Tonsillitis		 	 1
Conjunctivitis		 	 3

#### CANCER

The number of deaths from cancer registered during the year was 111, of which 61 were males and 50 were females.

Cancer is mainly a disease of the digestive system, with the exception of its preference for the generative system in females.

The site distribution for 1948 was as follows: ----

Digestive organs	 	22	cases
Genito-urinary organs	 	9	,,
Breast	 	11	P
Other sites	 	69	,,

Total ... 111

53

The following table shows the number of deaths from cancer, together with the death rate as compared with England and Wales: —

Number of					Death Rate per 1,000 of population					
Year	T	Deaths	01	Mitcham	Er	gland and Wales				
1927		46		1.13		1.37				
1928		58		1.27		1.42				
1929		66		1.33		1.43				
1930		73		1.25		1.45				
1931		81		1.41		1.48				
1932		68		1.0		1.51				
1933		52		.86		1.52				
1934		70		1.1		1.56				
1935		61		1.0		1.58				
1936		80		1.2		1.61				
1937		76		1.1		1.68				
1938		103		1.5		1.66				
1989		73		1.12		1.64				
1940		94		1.55		1.66				
1941		84		1.6		1.67				
1942		104		1.9		1.698				
1943		95		1.7	1.000	1.74				
1944		83		1.6		1.7				
1945		103		1.9		1.74				
1946		108		1.74		1.76				
1947		103		1.60		1.86				
1948		111		1.67		1.85				

### TUBERCULOSIS

During the year 78 new cases of tuberculosis were notified, viz.: —

	Males	Females	Total
Pulmonary	 36	33	69
Non-Pulmonary	 6	3	9
		and the second	-
Totals	 42	36	78

Pulmonary	Males 5	Females	Total
runnonary	 Ð	12	17
Non-Pulmonary	 1	1	2
		-	
Totals	 6	13	19

Nineteen cases were transferred into the Borough as follows: ---

The total number of deaths registered as occurring from tuberculosis was viz:—

	Males	Females	Total	
Pulmonary	 22	16	38	
Non-Pulmonary	 4	_	4	
		_	-	
Totals	 26	16	42	

England and Wales

	and Wales	Mitcham
Death rate from respiratory tuberculosis		
per 1,000 population	0.44	0.55
Death rate from non-pulmonary tuber-	-	
culosis per 1,000 population	. 0.07	0.06

		NEW	CASES		DEATHS				
AGE PERIODS	Respi	ratory	Non- Respiratory		Respiratory		Non- Respiratory		
	М,	F.	М.	F.	м.	F.	М.	F.	
Under 1 year									
1 year to 4 years	1	1	1						
5 years ,. 9 ,,	1	1							
10 ,, ',, 14 ,,		3	1	1					
15 ,, ,, 19 ,,	6	7	1	1	2	2	1		
20 ,, ,, 34 ,,	12	14	2	1	7	9	2		
35 ,, ,, 44 ,,	5	4			5	2			
45 ,, ,, 64 ,,	10	3	1		8	2	1	1 mil	
65 ,, and upwards						1			
Unknown	1								
Totals	36	33	6	3	22	16	4		

The following table shows the number of new cases, the type of disease and the deaths from tuberculosis during the year.

New cases coming to the knowledge of the Medical Officer of Health during the year through (a) Death returns; (b) Posthumous notifications:

Age Periods	0-	1-	5-	10-	15-	20-	25-	85-	45-	55-	65-	Total
Pulmonary : males										1		1
Pulmonary : females						1		2			1	4
Non-Pulmonary : males						1						1
Non-Pulmonary : Females												

		No. o	f Cases
Street Bill people	S'Alifilles services to an	Pulmonary	Non- Pulmonary
Death returns {	(a) From Local Registrar	3	ignum los
	(b) Transferable deaths from Registrar General	1	
Posthumous notificati	ons	1	1

The sources from which information as to the abovementioned cases was obtained are as follows: —

invalid foods from the	Pu	ilmona	ry	Non			
Reason	Males	Females	Total	Males	Females	Total	Total Cases
Withdrawal of notification			•				
Recovery from disease	2	4	6				6
Death	23	17	40	2		2	42
Removed from district	6	7	13	2	3	5	18

Number of cases removed from register during 1948:---

The ratio of non-notified tuberculosis deaths to the total tuberculosis deaths is as follows: —

Non-notified tuberculosis deaths		6
Notified tuberculosis deaths		36
Percentage of non-notified T.B. de	aths	
(all forms)		14.28 per cent.
Percentage of non-notified pulmon	nary	
T.B. deaths		11.90 ,,

Treatment for cases of tuberculosis is under the control of the Surrey County Council.

A dispensary has been established at St. Helier County Hospital, Carshalton. Arrangements have been made by this Borough for the examination of sputa from cases or suspected cases of tuberculosis, and during the year 19 such examinations have been made.

# MITCHAM, BEDDINGTON AND WALLINGTON TUBERCULOSIS CARE COMMITTEE

### Functions of the Committee

1. To alleviate want or distress amongst tuberculosis people, providing, where necessary, extra nourishment, clothing, bedding, coal, surgical appliances, travelling expenses and help in the home.

2. To care for the families of patients in sanatoria so that their changed economic circumstances shall not result in impaired health, and that the sufferer shall not be harassed by undue anxiety.

Christmas gifts were given to hardship cases.

Dried milk, drinking chocolate and invalid foods, from the Dominions, were supplied to numerous patients.

#### SCABIES

A clinic for the diagnosis of this condition has been held by the Medical Officer of Health each morning at Mitcham Court. I am pleased to report that the number of cases requiring treatment was practically halved. Efforts have been made to obtain the co-operation, not only of the patient, but of the whole family, and all have been treated when possible.

In order that treatment might be given after 6 p.m., the Cleansing Station at the Western Road First Aid Post was adapted for treatment, and has been in use since June, 1944. Members of the family who are at work are loth to lose time from work for treatment, especially if they have few or no symptoms.

Usually treatment was with benzyl benzoate lotion 25 per cent., and this has given very good results. Female patients have been treated by a nurse on the staff, and the men have been treated by a male attendant who has received special training.

No disinfection of clothing or bedding, other than washing, has been recommended, and the results have justified the adoption of this course. Number of patients treated, 63 persons.

Classified as: --

Pre-sch	ool ag	e child	ren	 	 5
School	age ch	nildren		 	 36
Adults				 	 22

Number of baths given, 204.

### LOUSE INFESTATION

Special attention has been given by the health visitors to the inspection of children under five for infestation with lice. Few cases of heavy infestation have been reported, and in all cases lethane hair dressing has been supplied and has given very satisfactory results. Owing to the difficulty mothers have encountered in obtaining suitable combs, a number were bought and lent to the mothers. Infestation is usually present in several members of the household, and the desirability of both school children and pre-school children and adults being under one authority is obvious. Some of the more serious cases of infestation in children under five years were found at the day nurseries where children's heads are examined each day on admission.

A nurse appointed as a full-time cleansing attendant has been employed not only in the cleansing of cases at the Western Road Cleansing Station, but has attended families in their own homes, where she has inspected the whole family and has given or supervised their treatment.

Most of the cases treated at the cleansing station are referred by the School Medical Staff.

The following table gives a summary of the work done during the year at the Western Road Cleansing Station:—

Number of patients treated, 70.

Classified as: --

Pre-sch	nool ag	e child	ren	 	 -
School	age ch	nildren		 	 67
Adults				 	 3

Number of treatments given, 255.

# WANDLE VALLEY HOSPITAL

DISEASE	Beddington & Wallington		Coulsdon & Purley		Merton & Morden		Mitcham			
en la constantina de la constantin el constantina de la constant	Cases	Deaths	Cases	Deaths	Cases	Deaths	C	lases	Deaths	
						and .		1.2	1	
Diphtheria					2			(1)		
Scarlet fever	47		24		78		23	(60)	1a (1a	
Erysipelas	3				2		4	(7)		
Whooping cough	2		4		4		3	(3)		
Ponsillitis	2		3		7		10	(12)		
Measles	7		5		11		22	(26)	(1b	
Poliomyelitis	1	1(d)			4		1	(4)	1 (1)	
Chicken Pox	1							()		
Admitted with mother	1	00,22					2	(3)		
Dtitis Media					1		1	(1)		
Abscess							1	(1)		
Meningitis	1				1		2	(5)		
Mumps							1	(1)		
Observation	1							(1)		
Septicæmia					2			()		
Pneumonia	1		2		2	1(c)		()		
Disseminated sclerosis	1		v file		ī			()		
Enteritis			1		ĩ			(1)		
Carcinoma of throat		1112 111		1202024	Di			11		
Sunstroke	1		1		1					
Nervo-myelitis optica	î								010.0	
	î				1			()		
Rubella								11		
	1		1	10 *** S				5{		
Influenza and pleurisy	No. of Concession, Name		3		1			····{		
Acute nephritis*						1		()		
	- 71	1	44		120	2	70	(127)	2 (3	

Cases admitted to hospital during the year ended December 31, 1948.

\* This case was admitted 24.12.47 as Scarlet Fever.

(a) Toxic Scarlet Fever and acute heart failure.

(b) Measles with Pneumonia.

(c) Pneumonia with Membranous Laryngitis.

(d) Bulbar Paralysis.

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