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

Contributors

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Borough of Finchley

FINC 29

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ANNUAL REPORT of the MEDICAL OFFICER OF HEALTH for the year 1948

A. A. TURNER, M.C., M.D., D.P.H., Medical Officer of Health.



ANNUAL REPORT

FINC 29.

of the

MEDICAL OFFICER OF HEALTH FOR THE YEAR 1948

Members of the Public Health Committee as at 31st December 1948

Chairman : Councillor Dr. J. HUDSON CLIFFORD Vice-Chairman : Alderman A. T. PIKE, O.B.E., J.P. THE MAYOR (Councillor P. LAWRENCE, J.P.) THE DEPUTY MAYOR (Councillor F. L. PIKE)

Alderman C. P. GROBEL

Councillor	J. G. BRYSON	Councillor	Dr. M. F. MOLONEY
,,	C. W. HARRIS	,,	Mrs. F. A. Roberts
,,	F. T. HENLEY	,,	Mrs. G. I. Wilson, M.A.

Staff of the Public Health Department

Medical Officer of Health : A. A. TURNER, M.C., M.D., CH.B., D.P.H

Senior Sanitary Inspector:

J. GRAY, M.B.E., F.R.SAN.I., M.S.I.A.

Deputy Senior Sanitary Inspector :

J. YATES, CERT.R.SAN.I. District Sanitary Inspectors : W. H. NICHOLLS, CERT.R.SAN.I. K J. MILLEN, CERT.R.SAN.I. E. A. SELLAR, CERT.R.SAN.I.

Each of the Sanitary Inspectors holds the special diploma of the Royal Sanitary Institute for the inspection of meat and other foods

> Chief Clerk (Part-time): W. L. N. RELLEEN

Clerks:

Miss K. M. NICHOL	Miss M. Powley (resigned 30.11.48)
Miss M. E. BATTY	Mrs. W. J. BENNETT (appointed 15.11.48)
	Miss D. Fletcher

TO THE MAYOR, ALDERMEN AND COUNCILLORS OF THE BOROUGH OF FINCHLEY

SEPTEMBER, 1949

I have the honour to submit my Annual Report for the year 1948.

As a result of the National Health Service Act, 1946, certain services previously administered by the Borough Council were transferred to the County Council on the 5th July, but as there must still be a good deal of local interest in these services as well as in the School Health Service, I have considered it advisable to include certain information regarding them for the whole year.

The vital statistics are satisfactory and the position regarding infectious diseases is good. There has been an increase in the number of cases of measles and whooping cough, but this is largely accounted for by the fact that there are many more children of a susceptible age in the Borough.

Once again there has been no case of Diphtheria. The death rate from Tuberculosis is lower than it has ever been, but I have considered it necessary to utter a warning about the risk to the community arising from the lack of sanatorium beds.

Housing conditions still give cause for anxiety. It is difficult to say whether overcrowding has been reduced or increased as we have no accurate knowledge of the extent of the problem. A fairly complete picture could only be obtained by a survey of the accommodation occupied by the applicants on the Council's housing list.

The difficulty in getting work done to remedy sanitary defects has been aggravated by the raising of the limit of building repairs to houses from \pounds_{10} to \pounds_{1000} per annum because builders can now keep their staff fully occupied with a better type of work. Much attention has been given to the supervision of food and, in this connection, there has been close co-operation between the department and the Public Health Laboratory in an endeavour to improve the methods of handling food and the washing of crockery and utensils in canteens and restaurant kitchens.

I wish to express my thanks to all members of the staff for their willing and loyal assistance throughout the year.

I have the bonour to submit my Annual, mail of the our

Your obedient Servant,

A. A. TURNER,

liew an appired pends of tenenthic hood to Medical Officer of Health.

The vital statistics are satisfactory and the position regarding intectious diseases is good. There has been an increase in the number of cases of measles and whooping cough, but this is largely ecounted for by the fact that there are many more children of a usceptible age in the Borough.

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The difficulty in getting work done to remedy sanitary detects has been aggravated by the raising of the limit of building repairs to houses from \pounds to to \pounds too per annum because builtlers can now keep their staff fully occupied with a better type of work.

STATISTICS

Area (in acres) edited and 3,477
Population 1048 (Registrar General's Estimate) 50.060
Number of Inhabited Houses (end of 1948) 19,400 Rateable Value (1048)
Rateable Value (1948) £907,007
Sum represented by a Penny Rate £3,725
Total Live Births 1,086
Birth Rate per 1,000 population 15.3
Birth Rate per 1,000 population (England & Wales) 17.9
Total Stillbirths (2020 10)
Stillbirth Rate per 1,000 (live and still) births 18.97
Total Deaths 763
Death Rate per 1,000 population 10.75
Death Rate per 1,000 population (England & Wales) 10.8
Infant Deaths
Infant Mortality Rate 27.62
Infant Mortality Rate (England & Wales)
Maternal Deaths 2
Maternal Mortality Rate 1.8
Maternal Mortality Rate (England & Wales 1.02
Live Births : Males Females Total
Legitimate
Illegitimate 22 32 54
The natural increase in the population, or the excess of five
563 523 1,086

Birth rate 15.3 per 1,000 estimated resident population.

Stillbirths	Males	Females	Total
Stillbirths	14	niteluo7o	21
Rate : 18.97 per 1,000 (live an			
Deaths		Females 422	
Rate : 10.75 per 1,000 estimate			
Deaths from disease and accidents of From Sepsis Other maternal causes		onthar s be	

Death Rate of infants under one year of age :

All infants per 1,000 live births......27.62Legitimate infants per 1,000 legitimate live births26.16Illegitimate infants per 1,000 illegitimate live births...55.5

Deaths from	Cancer (all ages)	1	entre entre	971.	139
Deaths from	Measles (all ages)	udilia	00011 1	a 'Sla'	
Deaths from	Whooping Cough (all ages			stillin	
Deaths from	Diarrhæa (under 2 years of	f age)	1 129 9	th Rat	2

POPULATION

The Registrar-General estimated that the population on the 30th June, 1948, was 70,960, an increase of 250 over 1947.

BIRTHS

There were 1,086 registered live births in 1948. The birth-rate was 15.3 and the rate for England and Wales was 17.9.

There were 54 illegitimate births, which is 10 less than in 1947.

The natural increase in the population, or the excess of live births over deaths, was 323.

STILLBIRTHS

There were 21 stillbirths in 1948, giving a rate of 0.30 per 1,000 of the population as compared with 0.42 for England and Wales.

INFANTILE MORTALITY

There were 30 deaths of infants under one year of age during 1948. Nineteen died before they were one month old, 3 between 1 and 3 months, 5 between 3 and 6 months, 1 between 6 and 9 months and 2 between 9 and 12 months.





Pneumonia			 6
Premature	Births	 	 9
Estadia			 2
Congenital	defects		 II
Whooping	Cough	 	 I
Meningitis		 	 I
			30

The infantile mortality rate was 27.62 per 1,000. The corresponding rate for England and Wales was 34. The neo-natal death rate was 17.5.

MATERNAL MORTALITY

Two mothers died in 1948 giving a maternal mortality rate of 1.8 per 1,000 births. The rate for England and Wales was 1.02.

DEATHS

There were 763 deaths in 1948, 67 less than in 1947. The death-rate was 10.75 per 1,000 estimated resident population and for England and Wales is was 10.8.

The number of female deaths was the same as last year, but the number of male deaths was 67 less. There were 31 fewer deaths from Bronchitis and Pneumonia, 18 fewer from Cancer, 17 fewer from Diseases of the Heart, and 13 fewer from Pulmonary Tuberculosis, and there were slight increases from other diseases.

MORTUARY

Ninety-four bodies were received in the Mortuary and 12 of these were from Friern Barnet.

INFANTILE MORTALITY DURING THE YEAR 1948

Deaths from stated causes at various ages under one year of age

$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	CAUSE OF DEATH		weeks	weeks	weeks	Total · 4 weeks	weeks and er 3 months	months	months	months	TOTAL	W	VAR	DS
Causes Uncertified	The second second	Under	1-2	2-3	3-4	Tabuu	and a	3-6	6-9	9-12	T	N	E	w
Chicken Pox				1	3	19	3	5	1	2	10010	5	11 	14
Scarlet Fever	Chicken Pox													····
Erysipelas	Whooping Cough			10.5				1					1	••••
Meningitis (not Tuberculous) 1	Erysipelas Tuberculous Meningitis							1000	••••					
Bronchitis	Meningitis (not Tuberculous) Convulsions	1000								1000	1		1	
Enteritis 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Bronchitis Pneumonia (all forms)												 2	 4
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Enteritis Gastritis				1.2.2.2.2	1					1			 1
Atelectasis 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 <td< td=""><td>Rickets Suffocation, Overlying</td><td></td><td></td><td>••••</td><td></td><td></td><td>1</td><td></td><td></td><td>•••</td><td></td><td></td><td></td><td>···· ····</td></td<>	Rickets Suffocation, Overlying			••••			1			•••				···· ····
Premature Birth 9 9 9 9 1 2 6 Atrophy, Debility and Marasmus 9 1 2 6	Atelectasis Congenital	100000									1	1		
Other server in the server is	Premature Birth Atrophy, Debility and	9				9					9		2	6
Totals 15 1 3 19 3 5 1 2 30 5 11 14	Other causes													

INFANT DEATH AND NEO-NATAL DEATH RATES FOR THE PAST 25 YEARS

INFANT DEATH RATE.

NEO-NATAL DEATH RATE. --



J I



No CAUSES OF DEATH	NET DEATHS AT THE SUBJOINED AGES OF "RESIDENTS" WHETHER OCCURRING WITHIN OR WITHOUT THE DISTRICT							"Residents or "Non-			, WARDS			
	All Ages	Under 1	1 and under 2	2 and under 5	5 and under 15	15 and under 25	25 and under 45	45 and under 65	65 and Upwards	residents" in Institutions in the District	North Ward	East Ward	West Ward	
1. Typhoid and Paratyphoid Fevers 2. Cerebro-Spinal Fever 3. Scarlet Fever 4. Whooping Cough 5. Diphtheria 6. Tuberculosis of Respiratory System 7. Other Forms of Tuberculosis 8. Syphilitic Disease 9. Influenza 10. Measles 11. Acute Poliomyelitis and Policencephalitis 12. Acute Infections Encephalitis 13w Cancer of Buccal Cavity and Esophagus (Males only) 13F Cancer of Breast 14. Cancer of Stomach and Duodenum 15. Cancer of Breast 16. Cancer of all other sites 17. Diabetes 18. Intra-Cranial Vascular Lesions 19. Heart Disease 20. Other Diseases of the Circulatory System 21. Bronchitis 22. Pneumonia 23. Other Respiratory Diseases 24. Ulceration of the Stomach or Duodenum 25. Diarrhœa (under 2 years of age) 26. Appendicitis 27. Other Diseases 28. Nephritis 29. Puerperal and Post-abortive Sepsis 30. Other Maternal Causes	$\begin{array}{c} \dots \\ 12 \\ 5 \\ 4 \\ \dots \\ 12 \\ 5 \\ 4 \\ \dots \\ 1 \\ 9 \\ 9 \\ 9 \\ 9 \\ 17 \\ 18 \\ 86 \\ 5 \\ 103 \\ 231 \\ 34 \\ 34 \\ 28 \\ 8 \\ 8 \\ 2 \\ 3 \\ 34 \\ 28 \\ 8 \\ 8 \\ 2 \\ 3 \\ 10 \\ 19 \\ 1 \\ 1 \\ 1 \end{array}$	···· ··· ··· ··· ··· ··· ··· ··	······································	······································		···· ··· ··· ··· ··· ··· ··· ··· ··· ·	$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & & $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	 	 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	 	 	
31. Premature Birth 32. Congenital Malformations, Birth Injury, Infantile Disease 33. Suicide 34. Road Traffic Accidents 35. Other Violent Causes 36. All Other Causes	6 21 8 6 15 58	6 15 	 1	2 	2 1 2 1	 1 	1 . 3 4 7	 1 4 3 4 9	 1 1 5 40	4 4 1 3 8	4 3 1 5 22	2 8 2 3 6 16	4 9 3 2 4 20	
TOTALS	763	30	2	4	8	5	51	178	485	140	227	247	289	

TABLE I CAUSES OF, AND AGES AT DEATH DURING THE YEAR

13



The following services are administered by the Middless

VITAL STATISTICS FOR THE PAST TWENTY YEARS

								Indian	and a second second
Year	Total Births	Birth Rate	Total Deaths	Death Rate	Total Infant Deaths	Infantile Mortality Rate	Deaths from Measies	Deaths f: oin Whooping Cough	Deaths from Diarrhoea (under 2 years)
1929	704	12.8	604	11.0	32 00	45.5	7.510	6	5
1930	748	13.3	557	9.9	38	50.8	5	6 1	57
1931	761	12.9	588	10.0	42	55.2	1	-	6
1932	698	11.6	621	10.3	35	50.0	4	3	3
1933	671	11.0	592	9.7	27	40.2	5 Rolling	3	3 6
1934	712	11.5	658	10.7	1042	59.0	en line	13	4
1935	807	12.9	656	10.5	39	48.5		_	17
1936	833	13.0	643	10.0	36	43.2	2	1	6
1937	895	13.8	704	10.8	-36	40.2	a-bon	1	7
1938	927	14.2	662	10.2	33	35.6	4	1	75
1939	951	14.5	705	11.1	35	36.8). <u>25</u> 8	1 <u>01</u>	3
1940	725	12.1	806	12.9	27	38.0	-1		2
1941	721	12.4	734	12.7	15	21.8		3	1
1942	891	14.9	751	12.5	48	53.9	nopine	7	30
1943	1035	17.1	790	13.0	57	55.1	1	2	4
1944	1037	17.4	830	13.9	34	32.8	-	5	
1945	987	16.1	725	11.8	36	36.4	1		5 1
1946	1207	17.6	774	11.3	30	24.9	1	1	5
1947	1319	18.7	830	11.7	27	20.5	_	1	4
1948	1086	15.3	763	10.8	30	27.6		1	2

15

882 4.226 JUNIO THELING

GENERAL HEALTH SERVICES

The following services are administered by the Middlesex County Council:

(a) Maternity and Child Welfare (from 5th July, 1948).

(b) School Health Service (from 1st April, 1945).

(a) Maternity and Child Welfare

INFANT WELFARE CENTRES

There are 4 Infant Welfare Centres at which 10 sessions are held weekly.

	Attendances	of children	Total	Seen by	Average Attendances
Year	Under 1	Over 1	Attendances	Doctors	per session
1947	18,290	7,575	25,865	6,067	71
1948	17,530	10,632	28,162	6,232	63

ANTENATAL CLINIC

Four sessions are held each week at the Health Centre, Oak Lane.

Seven hundred and thirty-four mothers attended the antenatal clinic in 1948 as compared with 882 in 1947.

The number of women attending represented 66.3 per cent. of the total notified births.

Ye	ear	No. of expec- tant mothers attended	No. of attendances
19	947	882	4,226
19	948	734	3,460

DOMICILIARY MIDWIFERY

There are 4 Municipal Midwives all of whom are trained in the administration of analgesia.

During the year they attended 132 cases as Midwives and 23 as Maternity Nurses.

MATERNITY ACCOMMODATION

The following table shows the known place of confinement of Finchley mothers in 1947 and 1948.

	1947	1948
Private Homes in Finchley	315	193
Nursing Homes in Finchley	129	109
North Middlesex Hospital	243	260
Wellhouse Hospital	3	E umber
London Hospitals	245	241
Nursing Homes outside Finchley	286	220
Private Homes outside Finchley	11	enile 3
Hospitals outside London	66	22

1,298 1,051

ANTENATAL EXERCISES

These exercises are conducted with a view to making confinements easier. During the year 12 mothers made 199 attendances. There can be little doubt that young mothers derive a good deal of confidence as a result of these exercises at a time when this is of great importance to them.

POST-NATAL CLINIC . PROITCOOD 19400 bon spatias?

This Clinic continued to serve a very useful purpose and the mothers attending for examination totalled 244 in 1948 as compared with 237 in 1947 and 164 in 1946.

SUNLIGHT CLINIC CLINIC CONSTRUCTION CONSTRUCTURE CONSTRUC

During 1948, 106 children and 3 mothers received courses of ultra-violet radiation and made 1,132 attendances.

DENTAL TREATMENT

Dental treatment is provided at the Health Centre for children under 5 years of age and for expectant and nursing mothers. Four sessions per week are devoted to this work. The following table shows the dental work carried out during 1947 and 1948.

Mothers	1947	1948
Number inspected adding d.	. 183	178
Number requiring treatment	. 182	177
Number treated India.off	. 162	160
Number of attendances	. 791	78.
Fillings and alo	494	507
Extractions	. 351	303
Scalings and other Operations	. 156	28
Gas Administrations	38	40
Dentures supplied	. 74	6.
Dentures repaired	. 12	
Visits re dentures	. –	16
Children	1947	194
Number inspected	. 572	76
Number requiring treatment	. 228	320
Number treated	. 208	27
Number of attendances	430	63
L'illinou	. 403	58
rungs	. 403	0.1
	. 403	
Fillings Extractions Gas Administrations		300

MEDICAL TREATMENT

Children requiring orthopædic treatment or treatment for defective vision and squint, minor ailments, etc., are dealt with at the clinics provided under the School Health Services.

This Clinic continued to serve a very useful purpose and the

PREMATURE INFANTS AND ILLEGITIMATE CHILDREN

There has been no change in the arrangements for dealing with these children.

During the year the deaths of 9 infants were attributed to prematurity.

All the deaths took place in Institutions.

Adoption of Children

Close co-operation is maintained with the Adoption Societies and the Court Officers. The homes are visited by the Health Visitors and reports are furnished on their suitability for the reception and care of a child.

CHILD LIFE PROTECTION

At the end of the year there were 15 foster parents and 17 foster children on the register. These were visited throughout the year by the Health Visitors who act as Child Life Protection Visitors.

DAY NURSERIES

There are three day nurseries providing 140 places. There was a long waiting list at each nursery.

The health of the children was exceptionally good throughout the year.

The supply of nursery students has fallen off and staffing shortages have at times been somewhat acute.

DOMESTIC HELPS

The demand for helps has always been much in excess of the supply.

At the end of the year the equivalent of 14 whole time helps were employed and help was provided in 427 households during the year.

ORTHOPÆDIC CLINIC

During 1948, 25 children received treatment at this clinic, and made 450 attendances.

DIPHTHERIA IMMUNISATION

The following table shows the number of children immunised wainst Diphtheria during the past three years.

Children immunised	1946	1947	1948
		lida a ta chem	Ban Banitanon
Under 1 year	9	28	223
1-2 years	646	740	800
2-3 years	125	75	52
3-4 years	79	24	33
4-5 years	39	14 10 1	1 17 17
5-6 years	42	20	18
6—7 years	23	8	8
7-8 years	17	3	4
8-9 years	13	9	year toy and
9-10 years	13	13	Visitpre. 10
10—11 years	19	21	2
11-12 years	3	8	1
12-13 years	8	15	2
13—14 years	6	6	1
14-15 years	3	6	March J TALL
15 years and over	ursernes prov	6.01	Theresan
Number require	1,045	996	1,163

The figures for 1948 include 92 children who were immunised by private doctors after the 5th July.

VACCINATION

The following table shows the number of persons vaccinated or re-vaccinated between the 5th July and 31st December, 1948.

MEDICAL TREATMENT o second doum nor	Under 1	1—4 years	5—14 years	15 years	TOTAL
Vaccinated	93	11	1	11	116
Re-vaccinated	-	1	12	55	68

(b) School Health Service

The following Tables which are required by the Ministry of Education record the work carried out in the School Health Service during the year.

MEDICAL INSPECTION AND TREATMENT Year ended 31st December, 1948 TABLE I

MEDICAL INSPECTIONS OF CHILDREN ATTENDING ALL SCHOOLS

A. PERIODIC MEDICAL INSPECTIONS

(1) Numbe	er of Inspectio	ons : Entrants	x Pr		893
		Second Age-	group		526
		Third Age-gr	oup		383
				-	
			TOTAL		1,802
(2) Numbe	er of other Pe	riodic Inspections			237
		GRAND	TOTAL	1	2.000

B. OTHER INSPECTIONS

Number of Special Inspections and Re-inspections ... 2,345

6. Otitis Media 72.48 738 832

C. PUPILS FOUND TO REQUIRE TREATMENT

ofar zam 1. an		For any of the other conditions recorded in	Total individual
Group (1)	squint) (2)	Table IIA (3)	pupils (4)
Entrants Second Age Group Third Age Group		50 38 36	50 96 59
Total (prescribed groups)	90	124	205
Other Periodic Inspec- tions	15	a. Developme 4. Developme 4. Physility	59
GRAND TOTAL	105	168	264

÷.,

MEDICAL INSPITI START ON TREATMENT

A. RETURN OF DEFECTS FOUND BY MEDICAL INSPECTION

a torona	2 oil pravarrh ing	0.000.0	0.920173	nobul II	Mense
Under 1	your in the second		IODIC		CIAL
3-2 yes		INSPE	CTIONS	INSPE	CHONS
3-3 19	Entrants	No. of	defects	No. of	defects
and has	Second Age-group		Requiring		Requiring
1		1.1.1	to be kept		to be kept
00-0-0-0			under		under
-1			observa-		observa-
DB.L. TRO		Require-	tion but	Require-	tion but
Defect		ing	not	ing	not
Code		Treat-	requiring	Treat	requiring
No.	Defect or Disease	ment	treatment		treatment
612 19 19 1	(1)	(2)	(3)	(4)	(5)
4	Skin	7	-	134	14
5	Eyes—a. Vision	105	19	138	2
16 years	b. Squint	12	6	SIGENT 8	HIT 1 -C
	<i>c</i> . Other	9	2	39	7
6	Ears—a. Hearing	5	1	5	22
	b. Otitis Media	3		44	43
	<i>c</i> . Other	2	2	32	40
7	Nose or Throat	21	43	39	109
8	Speech	19	4	13	13
9	Cervical Glands	4	7	3	10
10	Heart and Circulation	7	5	_	1
11	Lungs	1	4	5	34
12	Developmental-	Ingina		antos a	1940-
	a. Hernia	1		13 200	-
-	b. Other		3	non over	Tarsy
13	Orthopaedic-			-	Contract
88.	a. Posture	19	4	5	-
Vannipara	b. Flat foot	14 9	8	33	6 23
	c. Other	9	0	58	23
14	Nervous system-		-	haditar	T LEST
205	a. Epilepsy	00			in the second
	b. Other				1
15	Psychological-	a consider a	2	6	i under B
.08	a. Development	3	2	3	tions
1.06.1	b. Stability	32	31	101	295
16	Other	32	51	101	1.00
in the second				1	

IN THE YEAR ENDED 31ST DECEMBER, 1948

	there is	-		1			
Number of AGE Pupils		A (Good)			B air)	C (Poor)	
GROUPS (1)	Pupils Inspec- ted (2)	No. (3)	% of col. 2 (4)	No. (5)	% of col. 2 (6)	No. (7)	% of col. 2 (8)
Entrants Second Age	893	581	65.06	301	33.71	11	1.23
Group Third Age	526	293	55.70	227	43.16	0.3M.6.1.	1.14
Group Other Periodic	383	227	59.27	151	39.42	5	1.31
Inspections	237	158	66.67	77	32.49	2	0.84
TOTAL	2,039	1,259	61.74	756	37.08	24	1.18

B. CLASSIFICATION OF THE GENERAL CONDITION OF PUPILS INSPECTED DURING THE YEAR IN THE AGE GROUPS

TABLE III

GROUP I

TREATMENT OF MINOR AILMENTS (excluding Uncleanliness)

(a)						treate treatn	
							THE OTHER OF
SKIN							
Ring	gworm—Scalp						
	(i) X-Ray treat						-
	(ii) Other treatm						1
	gworm-Body					···	32
	oies						68
	etigo						307
	er skin diseases						164
EYE DI						+	231
	ternal and other						
	action, squint and	cases a	dmitte	d to he	ospital)		
EAR DI							215
MISCEL	LANEOUS					020	719
(e.g.	minor injuries,	bruises,	, sores	, chilb	olains, e	<i>tc.</i>)	
							- duezo
				TOTA	L		1,737
						1.12:	Sibolis
0.84							
(b)	Carlos Carlos						
(b) Total n	umber of attend	dances		uthori	ty's mi		
(b) Total n	umber of attendents clinics	dances		uthorit	ty's mi 		14,404
(b) Total n			at A				14,404
(b) Total n	ents clinics		at A			 Squint	14,404 er of defects
(b) Total n	ents clinics		at A			 Squint Numb	
(b) Total n	ents clinics		at A			 Squint Numb	er of defects
(b) Total n ailm	ents clinics	 Defe	at A	 Visio	 ON AND	 SQUINT Numb d	er of defects
(b) Total n ailm Errors o	ents clinics Group II.	 Defe	at A CTIVE	 Visio		SQUINT Numb d	er of defects ealt with
(b) Total n ailm Errors of Other d	ents clinics GROUP II. f Refraction (inc	 DEFE	at A CTIVE squint eyes	 Visio	 ON AND ding th	SQUINT Numb d	er of defects ealt with
(b) Total n ailm Errors of Other d	ents clinics GROUP II. f Refraction (inc. efect or disease	 DEFE	at A CTIVE squint eyes	 Visio	 ON AND ding th	SQUINT Numb d	er of defects ealt with 291
(b) Total n ailm Errors of Other d	ents clinics GROUP II. f Refraction (inc. efect or disease	 DEFE	at A CTIVE squint eyes 	 Visio) (exclu 	 ON AND ding th	SQUINT Numb d 	er of defects ealt with 291
(b) Total n ailm Errors of Other d	ents clinics GROUP II. f Refraction (inc. efect or disease	 DEFE	at A CTIVE squint eyes 	 Visio) (exclu 	 ON AND ding th 	SQUINT Numb d 	er of defects ealt with 291 9
(b) Total n ailm Errors of Other d <i>reco</i>	ents clinics GROUP II. f Refraction (inc. efect or disease	 DEFE luding of the)	at A CTIVE squint eyes 	 Visio) (exclu FOTAI	 DN AND ding th L	SQUINT Numb d 	er of defects ealt with 291 9
(b) Total n ailm Errors of Other de <i>recon</i> Number	ents clinics GROUP II. f Refraction (inc efect or disease rded in Group I	 DEFE luding of the)	at A CTIVE squint eyes 	 Visio) (exclu IOTAI	 ON AND ding th 	SQUINT Numb d	er of defects ealt with 291 9
(b) Total n ailm Errors of Other d <i>recon</i> Number (a) p	ents clinics GROUP II. f Refraction (inc. efect or disease rded in Group I of Pupils for wl	 DEFE luding of the)	at A CTIVE squint eyes 	 Visio) (exclu IOTAI	 ON AND ding th 	SQUINT Numb d	er of defects ealt with 291 9 300

GROUP III.	TREATMENT	OF DEFECTS O	OF NOSE AND THROAT
------------	-----------	--------------	--------------------

	Total number treated
Received operative treatment (a) for adenoids and chronic tonsillitis (b) for other nose and throat conditions 	14
Received other forms of treatment	76
TOTAL .	 91

GROUP IV. ORTHOPÆDIC AND POSTURAL DEFECTS

(a)	Number	treated	as	in-patients	in	hospital	or	

	nospitai						1
b)	Number	treated	otherwise,	e.g. in	clinics	or	
	out-patie	ents depa	rtments			- The second	98

GROUP V. CHILD GUIDANCE TREATMENT AND SPEECH THERAPY Number of pupils treated

(a) under	Child Guidance	arrangements	 	17
(b) under	Speech Therapy	arrangements	 	47

TABLE IV

DENTAL INSPECTION AND TREATMENT PRIMARY AND SECONDARY SCHOOLS

(1)	Number of pupils inspected by the Authority's Dental Officers:		
	(a) Periodic Age Groups		3.728
wh	(b) Specials	in dan	658
	(c) Total (Periodic and Specials)	psing comos	4,386
(2)	Number found to require treatment		3,127
(3)	Number actually treated		2,502
(4) . (5)	Half-days devoted to:		5,406
	(a) Inspection		48
	(b) Treatment		645
	Total (a) and (b)	inter di	693

(6)	Fillings:	
(0)	Permanent Teeth	3,517
	Temporary Teeth	1,230
	-Paul engine of Mixor Anarcers (metading-Coclea-	4 7 47
	Total	
	-denoids and chronic tonsibilitis , , 14	
(7)	Extractions: anothing and hands bag seen web	
	Permanent Teeth	293
	Temporary Teeth	2,195
	Total	2,488
(8)	Administration of general anaesthetics for extraction	686
(0)	ober treated as in-patients in hospital and and	
(9)	Other Operations:	631
	(a) Permanent Teeth (b) Temporary Teeth	001
	Total (a) and (b)	852

TABLE V

- oupils treated

INFESTATION WITH VERMIN

(1)	Total number of examinations in the schools by the School Nurses or other authorised persons	12,633
(2)	Total number of individual pupils found to be infested	196
(3)	Number of individual pupils in respect of whom cleansing Notices were issued (Section 54(2), Education Act, 1944)	
(4)	Number of individual pupils in respect of whom cleansing orders were issued (Section 54(3), Education Act, 1944)	average (a).

Number found to require meatment as a manife to Marine To Marine To Marine Mari

INFECTIOUS DISEASES

The following table shows the number of cases notified during the past five years :

	1944	1945	1946	1947	1948
Diphtheria	 3	4	13	_	_
Scarlet Fever	 125	109	102	97	62
Smallpox	 3	-		-	_
Enteric Fever	 _				
Cerebro Spinal Fever	 1	1	4	2	1
Poliomyelitis	 1	1	7	3	4
Pneumonia	 49	38	56	48	60
Measles	 83	618	403	167	888
Whooping Cough	 201	57	158	138	254

DIPHTHERIA

There has not been a case of Diphtheria in the Borough since August, 1946, a fact which affords ample evidence that this dread disease can be banished from the community by adequate immunisation, and parents should realise that they can prevent its return by taking every advantage of the facilities provided for the protection of their children.

SCARLET FEVER

Scarlet Fever occurs in waves of about six years and in 1948 when there were 62 cases we had just about reached the bottom of a wave. It can therefore be anticipated that during the next few years there will be a gradual increase in the number of cases. The disease was mild in type, and there was no death.

POLIOMYELITIS

There were four cases of this disease which is commonly known by the unfortunate and misleading name of Infantile Paralysis. It is not by any means confined to infants and, in many cases, there is no paralysis. All the cases made good recoveries.

MEASLES

INFECTIOUS DISEASI

There were 888 cases of measles which is the highest number since the disease became notifiable in 1939. The fact that there was no death although there were many severe cases is evidence of the resistance of the children and the medical and nursing care which they received.

WHOOPING COUGH

The number of cases of whooping cough notified, 254, was higher than in any year since 1941.

There was one death.

PNEUMONIA

Sixty cases of pneumonia were notified in 1948, and there were 28 deaths.

MISCELLANEOUS CONSISTENCE Should douby tool a open teurant.

There was no case of Smallpox, Enteric Fever, or Cerebro Spinal Fever in 1948.

ISOLATION HOSPITAL

The Joint Isolation Hospital at Coppetts Road, N.10, which has rendered such magnificent service to the Borough for many years passed from the Management of the Joint Committee to that of the North West Metropolitan Regional Hospital Board on the 5th July, 1948. This is a hospital with high traditions due in no small part to the fact that over a long period it has been ably administered by a local committee possessing extensive experience in the management of a hospital of this character.

BACTERIOLOGICAL WORK

The following table shows the number and nature of the specimens examined at the Central Public Health Laboratory, Colindale, during 1948.





		Positive	Negative
Throat/Nose Swabs			
Diphtheria Bacilli		- 1	
Haemolytic Streptococc	i	99	212
Vincent's Angina		2	21.2
8		- ,	
Faeces			
Sonne Dysentery		-)	
Salmonella		7	6.2
Sumonena	····	9)	62
Sputum			
T.B. Smear			
		19 }	
Other Organisms		5)	68
Wheneine Court			
Whooping Cough			
Cough Plate		-)	
Post-nasal Swab		4 5	19
		145	361

TUBERCULOSIS

During 1948 63 new cases of pulmonary tuberculosis were notified comprising 37 males and 26 females, and 9 non-pulmonary cases, comprising 4 males and 5 females.

There were 12 deaths from pulmonary and 5 from nonpulmonary tuberculosis making a total of 17 deaths from both forms of the disease.

The death rate was 2.4 per 10,000 of the population, which is the lowest rate ever recorded.

The shortage of hospital and sanatorium beds due to lack of staff makes it necessary for many patients to be kept at home under conditions which cannot be said to be satisfactory either for the treatment of the patients themselves or for the prevention of the spread of the disease to others. If this state of affairs goes on for any length of time an increase in the number of cases of tuberculosis must be expected.

The following table shows the number of notifications and the number of deaths during the past 10 years :

		New	Cases		Deaths			
Year	Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary	
	М	F	М	F	М	F	М	F
1939	34	30	6	8	16	7	2	-
1940	28	21	4	4	16	10	2	2
1941	34	38	5	7	18	15	2	1
1942	40	39	4	3	14	19	1	1
1943	41	39	7	5	14	11	3	5
1944	48	30	8	8	14	9	3	2
1945	49	41	8	1	17	9	5	1
1946	43	26	2	8	14	9	1	2
1947	54	36	1	4	18	9	2	-
1948	37	26	4	5	5	7	3	2

HOUSING

STATISTICS-1948

1. Inspection of Dwelling-houses	luring t	he year :
----------------------------------	----------	-----------

- (1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)
 - (b) Number of inspections made for the purpose 5,045

1,181

 (2) (a) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925

(b) Number of inspections made for the purpose




 (3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation
 (4) Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation
 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 134
 3. Action under Statutory Powers during the year : A. Proceedings under Sections 9, 10 and 16 of the Housing Act, 1936 :
(1) Number of dwelling-houses in respect of which notices were served requiring repairs 17
(2) Number of dwelling-houses which were rendered fit after service of formal notices :
(a) By owners12(b) By Local Authority in default of owners1
B. Proceedings under Public Health Acts:
 (I) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied II
 (2) Number rendered fit : (a) By owners 9 (b) By Local Authority in default of owners —
C. Proceedings under Sections 11 and 13 of the Housing Act, 1936:
 (1) Number of dwelling-houses in respect of which Demolition Orders were made 1
(2) Number of dwelling-houses demolished in pursuance of Demolition Orders —

OVERCROWDING

Number of overcrowded families	s on the	ıst Ja	anuary,	1948	146
New cases recorded during 1948	3				71
Number abated					58
Number outstanding on the 31s	t Decer	nber,	1948		159

HOUSES UNFIT FOR HUMAN HABITATION 19 and 21 Market Place, N.2

These houses which were found to be unfit and incapable of repair at reasonable cost were purchased by your Council and the tenants rehoused. These premises were demolished during the year.

21 and 23 Granville Road, N.12

The works of repair necessary to render the above houses fit for human habitation were carried out by the Owner in accordance with undertakings accepted by the Council.

2 Granville Road, N.12

A Demolition Order was made in connection with this house towards the end of the year and an offer made by the Owners on behalf of a prospective purchaser to render the house fit was being considered by the Council. Application had been made to the County Court to rescind the Demolition Order with a view to the undertaking being accepted.

357 Regents Park Road, N.3

These premises, comprising business and living accommodation, were found to be dangerous and incapable of being repaired at reasonable cost. Representation was made with a view to closing the portion used for human habitation.

7 The Mall, Ballards Lane, N.3

The above house was found to be unfit for habitation and upon representation to the owners the house was rendered fit and modernised, without resort to formal proceedings.

SANITARY CIRCUMSTANCES OF THE AREA

The following are particulars of the work dealt with by your Sanitary Inspectors during the year 1948.

INSPECTIONS

The total number of inspections made during the year was 13,975. At 1,000 of the houses and other premises visited, defects or nuisances to the number of 3,581 were discovered, and at the end of the year 3,022 including a number outstanding at the end of 1947, had been remedied or abated. The work in connection with 384 was in hand and 2,451 were outstanding. In order to ascertain that the sanitary defects were being properly remedied 982 visits were paid to the respective premises while the work was in progress.

As from the 1st July the free limit for building repairs on dwelling houses was raised from \pounds 10 to \pounds 100. The effect of this was a considerable reduction in the number of licences issued by this department, 892 being issued in 1948 as against 1,664 in 1947. Also, greater difficulty was experienced in getting builders to carry out work in connection with sanitary notices, as the increase in the limit allowed them far greater scope to select better class work.

Visits to Slaughterhouses 9
Inspections of Cowsheds, Dairies and Milkshops 19
Inspections of Ice Cream Premises 66
Inspections of Meat, Fish and other Food Shops 576
Inspections of Shops (Shops Acts) 10
Visits re Infectious Disease and Verminous Premises 638
Visits re Rodent Control 3,560
Visits re Housing Act, 1936 295
Visits re Building Licences 771
Visits re Hawkers
Visits to Hairdressers' Premises
Miscellaneous
end or the year 3,022 including a number outstanding at theread
and Banoo dis show and i shatada on baibaraa aastabada 3,975
with relations in band and rags were outstanding incontent to
SUMMARY OF SANITARY IMPROVEMENTS CARRIED OUT
DRAINAGE
Number of houses and premises re-drained 2
Repairs or amendments to existing drains 57
Drains or gullies unstopped or cleansed 123
Length in yards of stoneware drains laid 569
Manholes provided 23
Manholes repaired 45
Intercepting traps fixed 3
Fresh air inlets provided or repaired20New gully traps fixed26
New gully traps fixed 26
Gully curbs provided or repaired 37
New soil pipes and ventilating shafts fixed 3
Soil pipes and ventilating shafts repaired 25
Water tests applied
Smoke tests applied 6
Air tests applied
Special Inspections we will all all an or no intra-
WATER CLOSETS AND SANITARY FITTINGS
New W.C. Basins fixed 70
W.C.s unstopped, cleansed or repaired 109
New flushing boxes fitted to W.C.s 23

Existing flushing boxes rep	paired		 	74
New W.C. apartments prov	vided		 	5
New W.C. accommodation	provided		 	I
Ventilated lobbies provided			 	I
Existing W.C. apartments	improved		 	I
Urinals cleansed or repaired	l 11. 17		 	5
Lavatory basins provided			 	21
Baths provided			 	IO
New impervious sinks prov	ided		 	19
New waste pipes fixed			 	15
Waste pipes trapped, repaire	ed or unstopped		 	47
Miscellaneous				
Roofs repaired			 	423
Eaves gutters renewed, clea	unsed or repaire	d	 	205
Stack pipes provided, repair	red or unstoppe	d	 	92
Damp walls remedied			 	233
Walls repointed, repaired o	r underpinned		 	180
Chimney stacks repaired an	d pots renewed		 	34
Ventilation under floors pro	ovided or unstop	oped	 	16
Yards paved			 	3
Paving of yards repaired	1.1.1 12 A. C. C. C.		 	15
Floors of rooms relaid	· · · · · · · · · · · · · · · · · · ·		 	9
Floors of rooms repaired			 	109
Rooms cleansed, distempered	ed or repapered		 	1,153
Plasterwork repaired			 	1,111
Windows repaired and/or n	nade to open		 	422
New windows provided				
New sash cords provided				
Window sills repaired or pr				
Doors provided or repaired				
Doorsteps provided or repa				
Handrails to staircases pro				
Staircases repaired				
Artificial lighting to staircast				
Ventilated food stores prov				
New ranges and stoves prov				
Stoves and ranges repaired				
the runges repaired			 	219

Coppers provided
Coppers repaired 5
Workrooms (including bakehouses) cleansed and repaired 7
Cisterns provided
Cisterns repaired, cleansed and covered
Water service pipes repaired
Moveable sanitary dustbins provided 127
Nuisances from keeping of animals abated 5
Nuisances from smoke abated
Accumulations of refuse removed
Various

CONSERVANCY SYSTEM

Five houses were provided with pail closets, and at the end of the year work was in progress in connection with the abolition of 4 of these closets and the provision of new W.C. apartments.

NOTICES SERVED						
Informal notices	heuron	01	p.haa.b	paires	n eilon	e (
Statutory notices	conteau	hol.hot	pidiniq	flaors	uniler	récentilition

ENQUIRIES-OUTSTANDING SANITARY NOTICES

One thousand three hundred and eighteen letters were received during the year from the Town Clerk enquiring whether or not there were any outstanding sanitary notices with respect to certain properties in the district. The necessary searches were made and the required information furnished.

DISINFECTION AND DISINFESTATION

Number of rooms disinfected after infectious disease	
Verminous rooms disinfested	0
Number of articles disinfected baring a multiplicity a	1,529
Number of verminous premises dealt with	liceban157

Six hundred and thirty-eight visits were made by your inspectors and disinfectors in connection with cases of infectious disease and verminous premises and the necessary investigations were made in order to obtain the detailed information required. The number of houses found to be infested with bugs and disinfested during 1948 was as follows :

Insecticides containing D.D.T. were employed in treating bug infested houses. When necessary wall and/or ceiling paper is stripped off and mouldings, skirtings, etc., are eased or removed. Bedding and similar articles are removed and subjected to steam disinfection.

The houses occupied by persons about to remove to Council dwellings are examined by the Housing Manager or one of the Sanitary Inspectors and any infested articles therein are either disinfested or destroyed.

The houses which have been disinfested are revisited in order to ascertain whether or not further treatment is necessary, and the tenants are requested to co-operate with the department by keeping their houses in a cleanly state and reporting any reappearance of bugs. Since the introduction and use of D.D.T. the need for repeated disinfestation has been less frequent.

An increase in the number of houses infested with ants has occurred during the year, 16 cases having been dealt with. Only three cases of fleas were dealt with.

HOUSES LET IN LODGINGS

During the year one addition was made to the Register of Houses let in lodgings.

The number of registered premises in the Borough is now 76.

COMMON LODGING HOUSES

There are no common lodging houses in the Borough.

There are 24 conveniences attached to licensed houses within the Borough. These premises are inspected periodically.

There are 12 public conveniences in the Borough, including those in Recreation Grounds. Eleven of these conveniences provide accommodation for both sexes and 1 accommodation for males only.

COMPLAINTS

One thousand five hundred and seventy-nine complaints were received with reference to the following matters, viz.:

Blocked or defective drains	. I	34
Insanitary or defective condition of houses	. 6	03
Defective roofs		79
Non-removal of refuse		3
Verminous condition of houses		10
Nuisances from dampness		55
Overcrowding	I	45
Nuisances from the keeping of animals or poultry		II
Nuisances from the burning of refuse	wellin.	3
Accumulations of refuse or manure		44
Absence of, or defective dustbins		21
Smoke nuisances	diffitio	IO
Premises infested with rats or mice		275
Premises infested with insects	ic ten	17
Flooding and har state glands sthe second	eping	13
Noise have been not minor the start and have been	spqqs	6
Wasps nests and mind with the little in the second seco	350 a	52
Nuisances from pig bins	ok.	2
Water Supply	CULLO	10
Unsound Food		26
Other complaints		60

The complaints were investigated promptly and in those cases in which the Council had power to intervene the necessary steps were taken to remove the cause of complaint.

PLACES OF PUBLIC ENTERTAINMENT

In accordance with the request of the Minister of Health contained in Circular 120, the cinemas, dance halls and other places of public entertainment have been inspected, special attention being given to the condition and adequacy of the sanitary accommodation. The defects discovered as a result of these inspections were remedied after notice had been given to the persons responsible. Eighteen premises were inspected and a report was submitted to the Middlesex County Council, which is the licensing authority.

PREMISES PERIODICALLY INSPECTED

The following premises were visited periodically during the year and any matters found requiring attention were dealt with :

Description of Premises				No. in Borough
Dairies, Cowsheds and Milkshop	os	mir21. 1		25
Factories, Workshops and Wor				
(including Bakehouses and Res	taurai	nt Kitch	iens).	371
Fried Fish Shops Ice Cream Premises				7
Places of Public Entertainment			ald.	The second se
Public House Conveniences	••••			
Slaughterhouses				en 6 24
Food Shops			00.1.1	and the second se
(5.4)				198

725

43

FACTORY ACT, 1937

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

Premises	Number on Register		Number of Written notices	Factories,
 (i) Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities 	138		tublic Tinter se Convenio suses	
 (ii) Factories not inclu- ded in (i) in which Section 7 is en- forced by the Local Authority 	220	205	1	47 47 47 43
 (iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out- 				2 2 3 3 4 4 5 4 5 6 5 6 5
workers' premises) TOTAL	13 371	6 332	- 2	chose cases story stops

Particulars	Num	ber of cases in which of cases defects were found in which prosecu-
beon washing op wate	Found	ReferredtionsTo H.M. By H.M.were in-RemediedInspectorInspectorStituted
Want of Cleanliness		Other Tradisers and a la states
(S.1)	25	21 _ 1
Overcrowding (S.2)	-	
Unreasonable tempera-		
ture (S.3)	10000	have been carpo out is an a
Inadequate ventilation (S.4)	1	W.C. apartment provided of red
Ineffective drainage of	turning t	a labrang yaco panamo y
floors (S.6)	P2	Artificial lighting to V. 4 s provid
Sanitary Conveniences		New W C. pan- provided taken
(S.7)—	protide	W.C.s. deansed by repaired box
(a) Insufficient (b) Unsuitable or de-	4	3 — bebland similar
fective	7	Urinnis dennsed
(c) Not separate for	nug . Q	Joints between fish pipe ind W
sexes	1	New sides rovided_
Other offences against		Draingounscoppedeoro repained
the Act (not includ-		Floors repaired and/or cleansed
ing offences relating to Outwork)	ndemne	Workshops cleansed at an material
		Accumulation of refuse removed
daughtering is contact		Smoke puisairces abated
TOTAL	38	32

2. CASES IN WHICH DEFECTS WERE FOUND

The total number of Factories, Workshops and Workplaces on the Register is 371.

The trades carried of	on at th	e resp	ective 1	premise	es are a	s follow	ws:
Bakehouses	isance.	un offi	ni vins	i gener	onn noi	1071980	30
boot Kepairers	non et					berrus	31
Builders' Workshops	the me	m 13	a defe	of bes	vas tra	noke w	20
Cycle Makers or Repair							
Farriers and Blacksmith					instreet		3
General Engineers and	Motor	Engin	eers		estern	1	66

Monumental Masons	A REAL	62023	aci. H	11027. V	CASES 1	4
Printers and Printers' Acces	sories				A	12
Restaurant Kitchens						59
Tailors and Dressmakers						24
Timber Merchants and Saw	yers					9
Tyre re-treading						3
Upholsterers						IO
Watch and Clock Repairers	Benned	Found		Let"		6
Other Trades						88

These premises have been visited from time to time and, as a result of action taken by the department the following works have been carried out:

W.C. apartments provided or reconstructed	a
Ventilated lobby provided	I
Artificial lighting to W.C's provided	3
New W.C. pans provided	
W.C's cleansed or repaired	17
Urinals provided	1 I .
Urinals cleansed	···· I
Joints between flush pipes and W.C. pans repaired	I
New sinks provided	4
Drains unstopped or repaired	4 ^{ther}
Floors repaired and/or cleansed	5
Workshops cleansed	16
Accumulation of refuse removed	I
Smoke nuisances abated	3
Ventilation of workshops provided	2
Miscellaneous	2

SMOKE ABATEMENT

The factory chimneys in the area have been kept under observation and generally little nuisance from smoke or grit has occurred. In one instance nuisance from the emission of black smoke was traced to a defect in the mechanical stoker.

INSPECTION OF MEAT AND FOOD

The inspection of food and food preparing premises has received the special attention of the sanitary inspectors. A survey of a number of food kitchens in the area was made in conjunction with Dr. Hobbs of the Central Public Health Laboratory, Colindale, to investigate the methods employed in washing up, the provision of suitable and sufficient sinks and hot water supply, W.C. accommodation and personal hygiene. Samples and swabs were taken for bacteriological examination from washing up water, towels, cups, plates, spoons and forks, and the results tabulated and used as very tangible evidence of the need for effecting improvements. It is considered that a minimum of two sinks are necessary for efficient washing up, and a number of food kitchens have accordingly been so equipped.

There has been a substantial increase in the hawking of foodstuffs, especially fruit and vegetables, and 14 new registrations were granted during the year. Many of the new hawkers are "barrow boys" and live outside the Borough. Before registration is granted the Council insist upon satisfactory storage accommodation being provided and this is checked up where necessary with the Local Authority concerned.

In one case, registration was refused in connection with the proposed sale of jellied eels from a stall.

Eight hundred and sixty-nine visits have been made by your inspectors to various food premises.

The list of food condemned is shown below.

Four private slaughterhouses are licensed and occasionally slaughtering is carried on at one of them on permit from the Food Office.

UNSOUND FOOD, 1948

Bovines Swine

TUBERCULOSIS 52 lbs. Silverside Beef I Pig's Head

OTHER DISEASES 60 lbs. Forequarter (malignant cyst)

UNSOUND

Bovines

Swine

Sheep

Bovines

409 lbs. Beef 32 lbs. Beef Sausage Meat I Carcase and Offal 1031 lbs. Lamb

MISCELLANEOUS

1 Turkey 7 lbs. Bacon 71 lbs. Suet 31b. Butter 3ª lb. Margarine 1081 lbs. Cooking Fat 14 lbs. Cheese 75 Meat Pies 354 Eggs I parcel containing chicken, steak and chocolate 2 lbs. Sugar 31 lbs. Tea 140 lbs. Oatmeal 114 lbs. Oats 1 lb. Semolina 12 lbs. Flour 28 lbs. Vermicelli 5 lbs. Macaroni 1 lb. Soyaghetti

155 stones Fish 9 tins Brisling Paste 25 lbs. Lobsters 6 tins Cod Liver Paste 7 lbs. Herring Soft Roes I packet Vermicelli Squares 131 lbs. Rabbits 6 cartons Matzo Meal I packet Wheat Flakes 3 packets Shredded Wheat I packet Oats 13 packets Oat Cakes I Packet Barley Flakes 5 packets Semolina 34 packets Cake or Pudding Mixture 8 packets Scone Mixture I packet Pastry Mixture 2 packets Sweetphat 8 packets Dried Egg 15 tins Dried Egg 7 jars Jam 4 jars Marmalade 2 jars Lemon Curd I jar Chocolate Spread 1 jar Salad Dressing 10 jars Piccalilli 1 jar Cucumbers

foodstuffs, especially

231 lbs. Sweets 9 bars Chocolate Crisp 2 Malt Bars 61 lbs. Dates 40 lbs. Figs 84 Oranges 10 bags Walnuts 53 boxes Dates 3 ib. Currants 3 lb. Sultanas 35-6 lb. tins Corned Mutton 1-12 oz. tin Corned Mutton 19-12 oz. tins Pork Luncheon Meat 19 tins Pork Sausage 4 tins Pork 18 tins Beef Loaf 2 tins Ham Loaf 19 tins Bacon 12 tins Veal Loaf 2 tins Brisket 6 tins Brawn 3 tins Galantine 2 tins Ox Tongue 13 tins Stewed Steak 3 tins Meat Roll I tin Braised Hearts I tin Lambs Tongues II tins Meat and Vegetables 12 tins Steak and Kidney 11 tins Meat Lunch 16 tins Chili Con Carne 7 tins Potted Meat 2 tins Rabbit 10 tins Turkey 56 tins Soup 12 tins Whiting 41 tins Sardines

366 jars Mixed Pickles 4 jars Olives 33 jars Red Cabbage I jar Gherkins 5 jars Herrings 8 jars Smoked Herring Roes I jar Anchovies 3 jars Paste 1 bottle Coffee I tin Cheese 721 tins Milk 154-6 lb. tins Corned Beef 44-12 oz. tins Corned Beef I tin Hors d'Œuvres 5 tins Gherkins I tin Pickles 9 tins Gaffelbiters 8 tins Pate de Foie 6 tins Macaroni 8 tins Spaghetti I tin Sweet Corn 235 tins Parsnips 21 tins Carrots 8 tins Spinach 68 tins Baked Beans 58 tins Beetroot 183 tins Peas 24 tins Mixed Vegetables 2 tins Potatoes 3 tins Strained Vegetables 48 tins Horseradish and Beetroot 85 tins Tomatoes 2 tins Fruit Cocktail 15 tins Apples 24 tins Peaches 37 tins Plums 18 tins Apricots 105 tins Grapefruit

38 tins Salmon 33 tins Pilchards 2 tins Crawfish 16 tins Mackerel 24 tins Herrings 8 tins Apple Puree 6 tins Herring Roes 223 tins Herring Tidbits I tin Kippered Herrings 5 tins Crab 57 tins Mussels I tin Oysters 4 tins Snoek 3 tins Shrimp 6 tins Syrup I tin Minced Fish I tin Crunchettes

9 tins Pears 4 tins Grapes 4 tins Rhubarb 4 tins Gooseberries 9 tins Cherries I tin Blackberries 2 tins Prunes I tin Oranges I tin Damsons 5 tins Cod Roe 27 tins Orange Juice 11 tins Hake 13 tins Grapefruit Juice 6 tins Anchovies 33 tins Tomato Juice 4 tins Mincemeat 2 tins Fish Balls 30 tins Jam 48 tins Marmalade I tin Cape Fish 2 tins Pudding 10 tins Fish Spread 2 tins Cocoa and Malt

FOOD POISONING

There was no outbreak of food poisoning in 1948.

HUMANE SLAUGHTER OF ANIMALS

In accordance with the provisions of the Slaughter of Animals Act, 1933, all animals, including sheep, slaughtered in a slaughterhouse within the district must be stunned by means of a mechanically operated instrument kept in good repair.

This method of slaughter continues to prove satisfactory.

LICENSED SLAUGHTERMEN

The Act also provides that no animal shall be slaughtered or stunned by any person who is not the holder of a licence granted by the local authority. The licences granted by the Council have to be renewed annually. The number of persons licensed under the Act during 1948 was 2.

BUTCHERS' SHOPS

There are 48 butchers' shops in the Borough.

All the shops are provided with glass fronts.

These premises have been visited and the provisions of the Public Health (Meat) Regulations which provide for the cleanliness of the premises, apparatus, utensils and vehicles, the precautions to be taken against the contamination of meat, the storage and removal of refuse, etc. have generally been well observed.

BAKEHOUSES

The number of bakehouses in the Borough is 30.

At 25 bakehouses motive power is used.

The bakehouses have been visited by your inspectors and steps have been taken to cause them to be maintained in a proper sanitary condition. The periodical limewashing of these premises, as required by statute, has been carried out.

DAIRIES, COWSHEDS AND MILKSHOPS

There are 25 dairies, cowsheds and milkshops in the Borough. There were no new registrations of milk purveyors during the year. Inspections of all dairy premises have been maintained and the provisions of the Milk and Dairies Order, 1926 with respect to the cleanliness of dairies and cowsheds, the protection of milk against infection and contamination, and the conveyance and distribution of milk have been generally well observed. The veterinary inspection of the cows kept in the Borough is carried out by the Middlesex County Council.

THE MILK (SPECIAL DESIGNATIONS) REGULATIONS

Licences were granted by the Council in respect of designated milk for the year ended 31st December, 1948, as follows : Dealers' licences to sell milk as Tuberculin Tested 8 ,, ,, ,, ,, Pasteurised 14 Supplementary licences to sell milk as Tuberculin Tested ... 0.1 ,, ,, ,, ,, Pasteurised ... ,,

3

Licence in respect of establishment at which Tuberculin

of pasteurising milk is carried on

Two samples of Tuberculin Tested and three of Pasteurised milk were taken and submitted for bacteriological examination. These samples complied with the prescribed conditions.

1

2

ICE CREAM PREMISES

The Ice Cream (Heat Treatment etc.) Regulations, 1947 control the method by which ice cream should be manufactured.

Only three persons make ice cream within the Borough, one manufacturing by the heat treatment method and two using proprietary powders known as "complete cold mix" which only require the addition of water.

Most of the ice cream sold is manufactured outside the Borough.

There are 78 premises registered for the sale of ice cream. Twelve samples were taken during the year.

COFFEE STALLS

The number of coffee stalls in the Borough is two. Both are situated on the main roads.

They are visited at intervals and action is taken to secure the provision of a satisfactory water supply, suitable means of food storage, cleanliness of stalls and utensils and proper means for the storage and disposal of refuse.

FISH FRIERS

In accordance with the provisions of Section 107 of the Public Health Act, 1936, fish frying has ceased to be an offensive trade within the Borough. This business is established at 7 premises, one new one being opened during the year.

GAME LICENCES

Seventeen applications were received under Section 27 of the Local Government Act, 1894, from tradesmen in the Borough for licences to deal in game. A licence was granted in each instance. THE SHOPS ACTS, 1912-1936

Inspection of shops in the Borough has been carried out and complaints and contraventions dealt with.

Particulars in regard to the shops on the Register are as follows:

Number on register at b	eginning of	1948	 		843
Number closed			 		3
New shops			 abia		26
No. on register at end o	f 1948		 	oi	866
Changes of occupancy			 		13
Infringements recorded			 		

LEGAL PROCEEDINGS

Legal proceedings were taken in the following instances :

- A retailer was summonsed for selling vinegar in a dirty bottle. The defendant thereupon summonsed the wholesaler who in turn summonsed the manufacturer. The defendant was fined £5 and £2 2s. costs and the wholesaler £10 and £10 10s. costs.
- (2) A retailer was summonsed for selling a loaf of bread containing tin tacks, and he summonsed the baker who manufactured the bread. The case was dismissed, the defendants being awarded ± 6 6s. costs.

SWIMMING POOLS

A considerable advance in the purification of bath water has been made by the introduction of "Break Point Chlorination", and Finchley was one of the first places to adopt this method.

Numerous samples were taken from each pool throughout the summer and the bacteriological report in each case was very satisfactory.

					inim	RATS	MICE	WASPS	
Complaints	1.2		10.0	and a		165	110	52	
Visits						2,781	700	79	
Prebaited			4			1,524	not ister	no isda	
Zinc Phosphid	e]					474	110	equite m	
Arsenic		PO				37	o data <u>uni</u> te	an 20	
Red Squills	}	S		akr		3	undirio 30	lor spini	
Antic		O N				4	-	-	
Gassing]	S				59		54	

RODENT CONTROL

Rats were found within the curtilage of 75 premises other than those for which complaints were received.

Poultry was kept at 41% of premises infested with rats. Three hundred and forty-six jobs were completed during the year.

Twelve rat infestations and 8 mice infestations were incompleted at the end of the year, while 16 cases carried forward from 1947 were completed during 1948.

Local Governmen

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Sanitary Circumstances of the Area

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