

[Report of the Medical Officer of Health for Brentford and Chiswick].

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REPORT

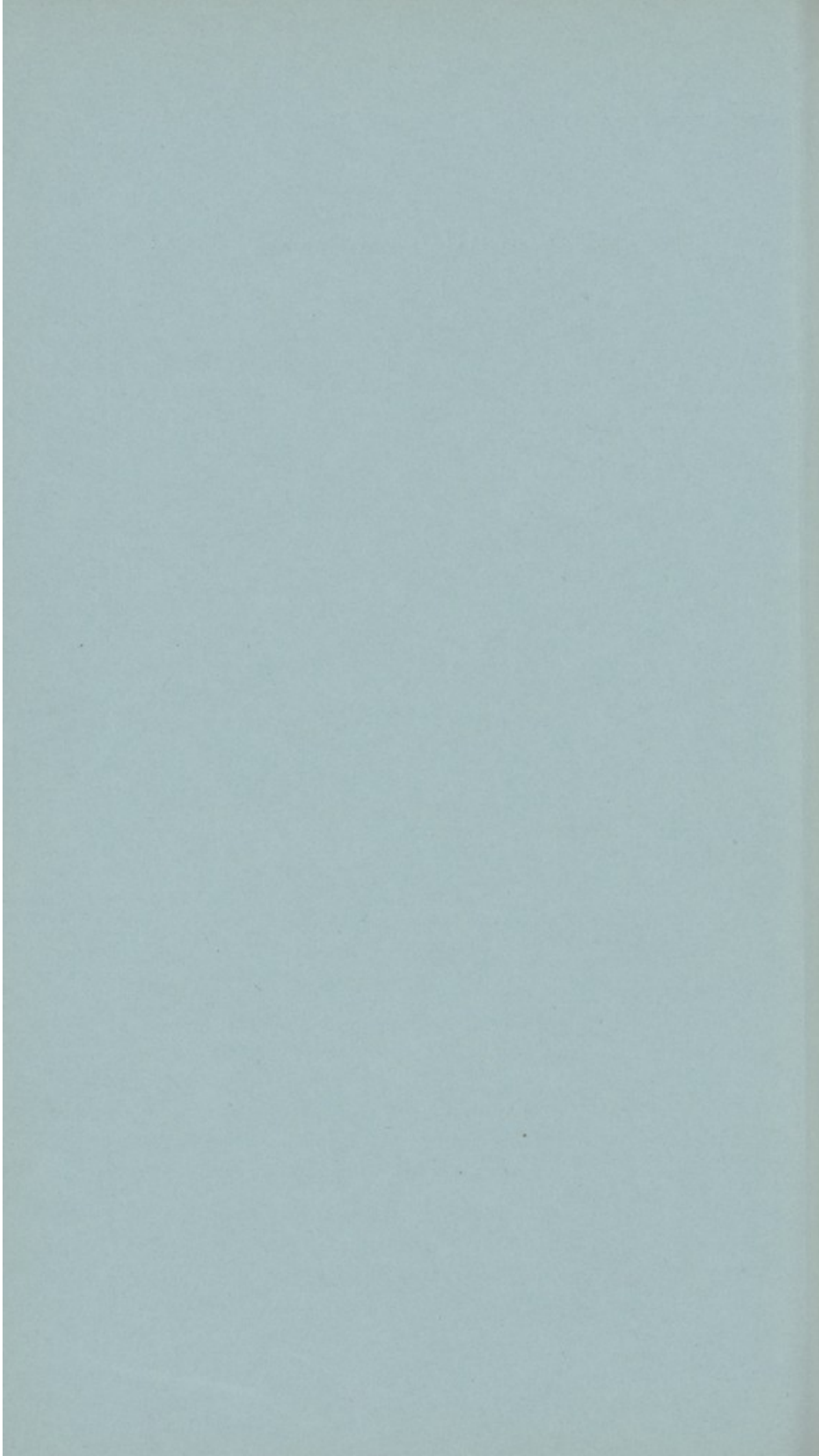
ON THE

**Health of the District
during 1948**

MARGARET A. CLASS,

B.Sc., M.B., Ch.B.(Glas.), D.P.H.(Cantab.)

Medical Officer of Health



BOROUGH OF BRENTFORD AND CHISWICK

PUBLIC HEALTH COMMITTEE

Councillor Mrs. BURDEN, *Chairman*.

Alderman	EDWARDS.	Councillor	POLLARD, J.P.
"	HOWARD.	"	RIEDERER.
"	LEAHY.	"	SAMELS.
Councillor	BRAITHWAITE.	"	Mrs. SAINT.
"	Mrs. BUCK.	"	WOOD.
"	COPP.		

Ex-officio : Alderman FULLERTON-BUSTARD, J.P., Councillors FRY and SINCLAIR, J.P.

MATERNITY AND CHILD WELFARE COMMITTEE

Councillor WOOD, *Chairman*.

Alderman	LEAHY.	Councillor	DEANE, H.
Councillor	BENTLEY.	"	JOHNSON.
"	Mrs. BUCK.	"	RIEDERER.
"	Mrs. BURDEN.	"	Mrs. SAINT.
"	COPP.		

Co-opted Members :

Mesdames A. D. CORY, A. JONES, M. A. J. LANGFORD, J.P.,
L. MOUNTFORD and F. M. WRIGHT.

N.B.—This Committee ceased to function on 5th July, 1948, when Child Welfare services were transferred to the control of the Middlesex County Council, under the provisions of the National Health Service Act, 1946.

STAFF—PUBLIC HEALTH DEPARTMENT

MEDICAL (Whole Time).

- O. C. DOBSON, M.D., B.S., D.P.H., B.Hy.(Durham), L.R.C.P., M.R.C.S., D.P.A.(Lond.), Barrister-at-Law (Middle Temple), Medical Officer of Health and School Medical Officer, (Resigned, 30.9.48).
- *Miss P. GRIFFITHS, M.R.C.S., L.R.C.P., D.P.H., Assistant Medical Officer of Health and Assistant School Medical Officer.
- E. G. MILLAR, B.A., M.B., B.Ch., B.A.O., Assistant Medical Officer of Health and Assistant School Medical Officer. (Resigned 31.5.48).
- *Miss A. STEWART, L.D.S.(St. Andrews), Divisional Dental Officer.
- *Miss S. M. HARRISON, L.D.S., R.C.S.(Edin.), Dental Officer.
- *Miss I. MILLER, L.D.S., R.C.S.(Glasgow), Dental Officer.

MEDICAL (Part-Time).

- *C. F. BALLARD, M.R.C.S., L.R.C.P., L.D.S., Orthodontist.
- *Miss J. M. BROOKHOUSE, Diploma in Speech Therapy, Assistant Speech Therapist.
- *J. CHOLMELEY, F.R.C.S., Consulting Surgeon to Orthopædic Clinic.
- *Miss M. DODGE, M.C.S.P., Physiotherapist.
- *W. C. KING-BROWN, M.B., B.S., M.R.C.S., Immunisation Clinics Specialist.
- *Miss E. G. RICHNELL, Diploma in Speech Therapy, Senior Speech Therapist.
- *A. F. L. SHIELDS, M.B., B.Ch., B.A.O., D.O.M.S.(Eng.), Ophthalmic Surgeon.
- *G. SLOT, M.D., M.R.C.P., D.P.H., Consulting Physician to Rheumatism Clinic.
- *Miss M. SCOTT, L.D.S., Orthodontist. (Appointed, 7.4.48).

SANITARY INSPECTORS.

- L. C. WEBB, A.R.San.I., Certified Inspector of Meat and Other Foods, etc., Certificates of Royal Sanitary Institute, Chief Sanitary Inspector, Inspector for Shops Acts, Factory Acts and Canal Boats.
- T. M. JOHNSON, A.R.San.I., Certified Inspector of Meat and Other Foods, etc., Certificates of Royal Sanitary Institute, Sanitary Inspector, Inspector for Shops Acts.

SANITARY INSPECTORS—(Continued).

- A. G. ROBINSON, M.S.I.A., Certified Inspector of Meat and Other Foods, etc., Certificates of Royal Sanitary Institute, Sanitary Inspector, Inspector for Shops Acts.
R. A. G. JAMES, Cert. S.I.B., Sanitary Inspector and Inspector for Shops Acts.

HEALTH VISITORS AND SCHOOL NURSES.

- *Miss P. AIRDRIE, S.R.N., Health Visitor's Certificate of Royal Sanitary Institute, Certificate of Central Midwives Board.
*Mrs. R. E. L. CLARKE, S.R.N., Health Visitor's Certificate of Royal Sanitary Institute, Certificate of Central Midwives Board.
*Miss B. COX, S.R.N., Health Visitor's Certificate of Royal Sanitary Institute, Certificate of Central Midwives Board.
*Miss A. M. DOREEN, S.R.N., Health Visitor's Certificate of Royal Sanitary Institute, Certificate of Central Midwives Board. (Appointed, 22.3.48).
*Miss A. M. EDWARDS, S.R.N., Health Visitor's Certificate of Royal Sanitary Institute, Certificate of Central Midwives Board.
*Miss C. E. JENKINS, S.R.N., Health Visitor's Certificate of Royal Sanitary Institute, Certificate of Central Midwives Board.
*Miss E. M. SAWKINS, S.R.N., Health Visitor's Certificate of Royal Sanitary Institute, Certificate of Central Midwives Board.
*Miss V. S. G. TRESTRAIL, S.R.N., Health Visitor's Certificate of Royal Sanitary Institute, Certificate of Central Midwives Board.

DAY NURSERY MATRONS.

- *Miss S. ROBINSON, S.R.N., Certificate of Central Midwives Board.
*Miss O. M. SANSOM, S.R.C.N.

CLERICAL, etc., STAFF.

- *P. G. SMITH, Chief Clerk.
R. P. HILL, Clerk, Public Health Department.
D. G. HILL, Clerk, Public Health Department.
Mrs. E. M. BARTLETT, Clerk, Public Health Department (Part-time). (Resigned, 31.8.48).
Mrs. B. E. CLARK, Clerk, Public Health Department. (Appointed, 6.9.48).
*Miss K. BATES, Sales Clerk, Chiswick Child Welfare Clinic (Part-time).

CLERICAL, ETC., STAFF—(Continued).

- *Miss J. BRICKWOOD, Dental Clerk.
- *Miss M. V. CROSSE, Clerk, Maternity and Child Welfare, Brentford.
- *Miss K. M. CRUM, Clerk, Maternity and Child Welfare, Chiswick.
- *Miss A. DUKE, School Medical Clerk (Part-Time).
- Miss K. FLEETWOOD, School Medical Clerk. (Resigned, 28.2.48).
- *Miss J. HAMMOND, School Medical Clerk. (Appointed, 22.3.48).
- *Miss F. M. HARRINGTON, Sales Clerk, Brentford Child Welfare Clinic (Part-Time).
- *Mrs. M. JOYCE, Dental Attendant (Part-Time).
- *Miss M. MARSHALL, Clerk, Maternity and Child Welfare, Chiswick.
- *Mrs. J. M. ROBBINS, Home Help Organiser.
- *Mrs. M. C. SMITH, Dental Attendant.
- *Miss S. B. WILLIAMSON, School Medical Clerk.
- *Mrs. G. SPROAT, Dental Attendant. (Appointed, 23.2.48).

*Staff marked thus were transferred to the Middlesex County Council on 5.7.1948, under the provisions of the National Health Service Act, 1946.

BOROUGH OF BRENTFORD AND CHISWICK

REPORT ON THE
HEALTH OF THE DISTRICT
DURING THE YEAR

1948

(including Maternity and Child Welfare Report
for the period January 1st to July 4th)

MARGARET A. GLASS, B.Sc., M.B., Ch.B.(Glas.), .

D.P.H.(Cantab.), *Medical Officer of Health.*

Miss J. Beckwith, Public Health

• DEPARTMENT OF HEALTH AND CHURCH

Division

Miss E. M. Carr, Chief, Health and Child Welfare

Division

Miss A. Davis, Chief, Medical Clinic (Public Health)

Miss K. Peterson, Chief, School Health (Public Health)

Miss J. Rasmussen, Chief, School Health (Public Health)

Miss E. M. Carr, Chief, Health and Child Welfare

REPORT ON THE

Health of the District

During the Year

HEALTH OF THE DISTRICT

During the Year

During the Year

DURING THE YEAR

1948

This report is a summary of the health of the district during the year 1948. It is based on the data collected by the health department and is intended to provide a general overview of the health status of the district.

STANDARD A CLASS R.S. M.B. C.B. (1948)

D.P. H. (1948) Medical Officer of Health

BOROUGH OF BRENTFORD AND CHISWICK

PUBLIC HEALTH DEPARTMENT,

TOWN HALL,

CHISWICK, W.4.

To the Mayor, Aldermen and Councillors of
the Borough of Brentford and Chiswick.

LADIES AND GENTLEMEN,

I have the honour to present the 21st Annual Report on the Health and Sanitary circumstances of the Borough of Brentford and Chiswick.

On July 5th, 1948, the Maternity and Child Welfare services which were previously your responsibility, were transferred to the control of the County Council of Middlesex, and therefore in this Report statistics and remarks on the conduct of the Maternity and Child Welfare services will be confined to the period from 1st January to 4th July, 1948. All other information relates to the whole of the calendar year.

The health of the population continued to be good.

A study of the vital statistics demonstrates a fall in the birth rate, which was 17.9 compared with 19.2 in 1947. In the year 1946 the birth rate was 23.6, but this appears to have been a peak year for the district as previous rates were very much lower. The general trend, however, appears to be for an annual decrease in the birth rate in the district.

The death rate was 11.5—this is a reduction from 12.1 in 1947. The number who died from tuberculosis was 39 as compared with 38 in 1947, and there was also an increase of one in the number dying from cancer. Cancer (115 deaths) was the second largest cause of death; the largest being heart disease, deaths from which numbered 165.

A very noteworthy figure is the infant mortality rate of 28.7—the corresponding figure for 1947 is 36.6. The particulars on Table II of the causes of infant deaths do not indicate an outstanding reduction in any particular cause, but a point, however, to be noted is that only one infant died from enteritis during the year, whereas there were four such deaths during 1947. The infant mortality rate in 1948 for England and Wales was 34, that for London 31, and for the County Boroughs and Great Towns (including London) 39, so that the local figure is well below all these.

I would refer you also to the graph on page 14 which shows the dramatic fall in infant mortality rate over the years since 1900. The fact that there were nine deaths from premature birth and ten from pneumonia, both of which in theory should be preventable, indicates that there is still plenty of scope for the teaching, not only in clinics to expectant mothers, but wherever an opportunity arises, and to the potential parents and even the potential grandparents, of the principles of nutrition, hygiene and the maintenance of health. "Old Wives' Tales," hallowed by tradition, have always hindered progress in maternity and child welfare.

The work of the clinics continued normally throughout the six months during which they were subject to the control of the Brentford and Chiswick Borough Council.

The number of Clinic attendances and the number of home visits paid by the Health Visitors corresponded closely with the figures shown in the 1947 report.

Treatment for Mothers and Children was available at the various specialised clinics which were all well attended and the number immunised against diphtheria and whooping cough increased.

The incidence of infectious disease during the year was not high, there was no case of diphtheria, a moderate number of cases of chicken pox, measles and mumps occurred. The severity of the illness in these cases was not great and no deaths occurred. 1948 could be considered a year without epidemic disease and there was no outbreak of food poisoning reported. Following a fairly high incidence of poliomyelitis in 1947, it is satisfactory to be able to report that only one case of this disease occurred in the Borough during 1948.

Provision of care for the children of working mothers in Day Nurseries was available to the same extent as in 1947. The demand for this service continually increased and the waiting list for Nursery places grew steadily.

Home Help and Ambulance Services continued to be used to capacity and the laboratory service for the investigation of suspected disease was provided by the King Edward Memorial Hospital Pathological Laboratory, Ealing, W.13.

The new Chiropody service, commenced in 1947, and restricted to needy adults and Old Age Pensioners, began to be widely known and appreciated and the numbers of persons wishing to take advantage of it increased rapidly.

Excellent work was carried out in the Dental Clinic as is shown by the proportion of fillings to extractions. This is particularly noteworthy in the case of the children under five, as conservative treatment for these children is, of course, the ideal of dentistry—until such time as the ideal of preventive medicine, completely sound temporary and permanent teeth for all ages, is attained in some future generation.

Although the total amount of visiting carried out by the Sanitary Inspectors was approximately the same in 1948 as in 1947, it is noteworthy that the number of defective or unclean premises found was considerably fewer. There might be several reasons for this. As War Damage gets cleared up more attention can be paid by property owners and shop keepers to the general principles of sanitation and clean living. The relaxation of restrictions on repair licences for property also permits of more work being done and it is hoped also that propaganda, not only visual, but the daily personal propaganda of Sanitary Inspectors and other Health Workers in the course of their duties, has its effect in raising the standards of hygiene both of persons and of premises.

I should like to take this opportunity of thanking all the members of the Health Department staff for their assistance in the preparation of this Report, and I should like also to acknowledge the co-operation and assistance afforded to me by the Area Medical Officer and his staff.

I am, Your Worship, Ladies and Gentlemen,

Your obedient Servant,

Margaret A. Glass

Medical Officer of Health.

1.—GENERAL STATISTICS, 1948.

Area in acres (including 116 acres of foreshore of River Thames and 24 acres of inland water) ...	2,449.5
Population—Census 1931	62,617
Population—Registrar-General's Estimate for area (mid 1948)	59,340

2.—VITAL STATISTICS.

LIVE BIRTHS.

	<i>Total</i>	<i>Male</i>	<i>Female</i>	
Legitimate ...	1001	527	474	Birth Rate per 1,000 of the estimated resident population = 17.9
Illegitimate ...	62	23	39	
TOTAL ...	1063	550	513	

STILLBIRTHS.

	<i>Total</i>	<i>Male</i>	<i>Female</i>	
Legitimate ...	14	8	6	Rate per 1,000 total (live and still) Births = 13.0
Illegitimate ...	—	—	—	
TOTAL ...	14	8	6	

DEATHS.

	<i>Total</i>	<i>Male</i>	<i>Female</i>	
	681	340	341	Death Rate per 1,000 of the estimated resident population = 11.48

DEATHS FROM PUERPERAL CAUSES.

Puerperal Sepsis	—	Rate per 1,000 total (live and still) Births = NIL
Other Puerperal Causes	—	

DEATHS OF INFANTS UNDER 1 YEAR OF AGE.

	<i>Total</i>	<i>Male</i>	<i>Female</i>
Legitimate ...	25	13	12
Illegitimate ...	5	—	5
	<hr/>	<hr/>	<hr/>
TOTAL ...	30	13	17
	<hr/>	<hr/>	<hr/>

Death Rate of all infants per 1,000 live births ...	28.7
Death Rate of all legitimate infants per 1,000 legitimate live births	24.9
Death Rate of all illegitimate infants per 1,000 illegitimate live births	80.7
Deaths from Measles (all ages)	Nil
Deaths from Whooping Cough (all ages)	* 1
Deaths from Diarrhoea (under 2 years of age) ...	2
Deaths from Cancer (all ages)	115
Deaths from Tuberculosis	39

TABLE I.

PARTICULARS OF BIRTHS AND DEATHS AS SUPPLIED
BY THE REGISTRAR-GENERAL FOR THE YEAR 1948

Cause of Death							Males	Females
All Causes	...	...	...	...	...	...	340	341
1. Typhoid Fever, etc.	...	...	...	...	...	...	—	—
2. Cerebro-Spinal Fever	...	...	...	...	...	...	—	—
3. Scarlet Fever	...	...	...	...	...	...	—	—
4. Whooping Cough	...	...	...	...	...	...	1	—
5. Diphtheria	...	...	...	...	...	...	—	—
6. Tuberculosis of the respiratory system	...	...	...	...	...	...	18	16
7. Other forms of Tuberculosis	...	...	...	...	...	...	2	3
8. Syphilitic Diseases	...	...	...	...	...	...	5	2
9. Influenza	...	...	...	...	...	...	2	3
10. Measles	...	...	...	...	...	...	—	—
11. Acute Poliomyelitis and Polio-Encephalitis	...	...	...	...	...	...	—	—
12. Acute Inf. Encephalitis	...	...	...	...	...	...	—	—
13. Cancer b. Cav. and Oesophagus (M), Uterus (F)	...	...	...	...	...	...	11	3
14. Cancer of Stomach and Duodenum	...	...	...	...	...	...	7	8
15. Cancer of Breast	...	...	...	...	...	...	—	14
16. Cancer of all other sites	...	...	...	...	...	...	40	32
17. Diabetes	...	...	...	...	...	...	1	5
18. Intra-Cranial Vascular Lesions	...	...	...	...	...	...	31	49
19. Heart Disease	...	...	...	...	...	...	84	81
20. Other disorders of the Circulatory System	...	...	...	...	...	...	12	26
21. Bronchitis	...	...	...	...	...	...	35	13
22. Pneumonia (all forms)	...	...	...	...	...	...	12	21
23. Other respiratory diseases	...	...	...	...	...	...	5	—
24. Ulcer of Stomach or Duodenum	...	...	...	...	...	...	4	—
25. Diarrhoea under 2 years	...	...	...	...	...	...	2	—
26. Appendicitis	...	...	...	...	...	...	—	2
27. Other digestive diseases	...	...	...	...	...	...	7	7
28. Nephritis	...	...	...	...	...	...	4	8
29. Puerperal and Post Abortive Sepsis	...	...	...	...	...	...	—	—
30. Other Maternal Causes	...	...	...	...	...	...	—	—
31. Premature Births	...	...	...	...	...	...	3	8
32. Congenital Malformation, Birth Injury, Infantile Disorders	...	...	...	...	...	...	7	5
33. Suicide	...	...	...	...	...	...	9	4
34. Road Traffic Accidents	...	...	...	...	...	...	8	5
35. Other Violent Causes	...	...	...	...	...	...	9	10
36. All other causes	...	...	...	...	...	...	21	16
ALL CAUSES							340	341

TABLE II.

INFANTILE MORTALITY DURING THE YEAR 1948

Net deaths from stated causes at various ages under one year.

CAUSE OF DEATH				Under 1 week	1-2 weeks	2-3 weeks	3-4 weeks	Total under 4 weeks	1-3 months	3-6 months	6-9 months	9-12 months	Total under 1 year
1.	Small-pox	...	...	—	—	—	—	—	—	—	—	—	—
2.	Chicken-pox	...	...	—	—	—	—	—	—	—	—	—	—
3.	Measles	...	...	—	—	—	—	—	—	—	—	—	—
4.	Scarlet Fever	...	...	—	—	—	—	—	—	—	—	—	—
5.	Whooping Cough	...	...	—	—	—	—	—	—	—	—	—	—
6.	Diphtheria or Croup	...	...	—	—	—	—	—	—	—	—	—	—
7.	Erysipelas	...	...	—	—	—	—	—	—	—	—	—	—
8.	Tuberculous Meningitis	...	...	—	—	—	—	—	—	—	—	—	—
9.	Abdominal Tuberculosis	...	...	—	—	—	—	—	—	—	—	—	—
10.	Other Tuberculous Diseases	...	...	—	—	—	—	—	—	—	—	—	—
11.	Meningitis (Non-T.B.)	...	...	—	—	—	—	—	—	—	—	—	—
12.	Convulsions	...	...	1	—	—	—	1	—	—	—	—	1
13.	Laryngitis	...	...	—	—	—	—	—	—	—	—	—	—
14.	Bronchitis	...	...	—	—	—	—	—	—	—	—	—	—
15.	Pneumonia (all forms)	...	...	3	—	—	1	4	2	—	1	3	10
16.	Diarrhoea	...	...	—	—	—	—	—	—	—	—	—	—
17.	Enteritis	...	...	—	—	—	—	—	—	—	—	1	1
18.	Gastritis	...	...	—	—	—	—	—	—	—	—	—	—
19.	Rickets	...	...	—	—	—	—	—	—	—	—	—	—
20.	Suffocation, overlying	...	...	—	1	—	—	1	—	—	—	—	1
21.	Injury at Birth	...	...	1	—	—	—	1	—	—	—	—	1
22.	Atelectasis	...	...	1	—	—	—	1	—	—	—	—	1
23.	Congenital Malformation	...	...	2	1	—	—	3	—	—	—	—	3
24.	Premature Birth	...	...	9	—	—	—	9	—	—	—	—	9
25.	Atrophy, Debility and Marasmus	...	...	—	—	—	—	—	—	—	—	—	—
26.	Pemphigus Neonatorum	...	...	—	—	—	—	—	—	—	—	—	—
27.	Other Causes	...	...	2	—	—	—	2	—	—	—	1	3
TOTALS				19	2	—	1	22	2	—	1	5	30

BIRTHS.

Legitimate ... 1001

Illegitimate ... 62

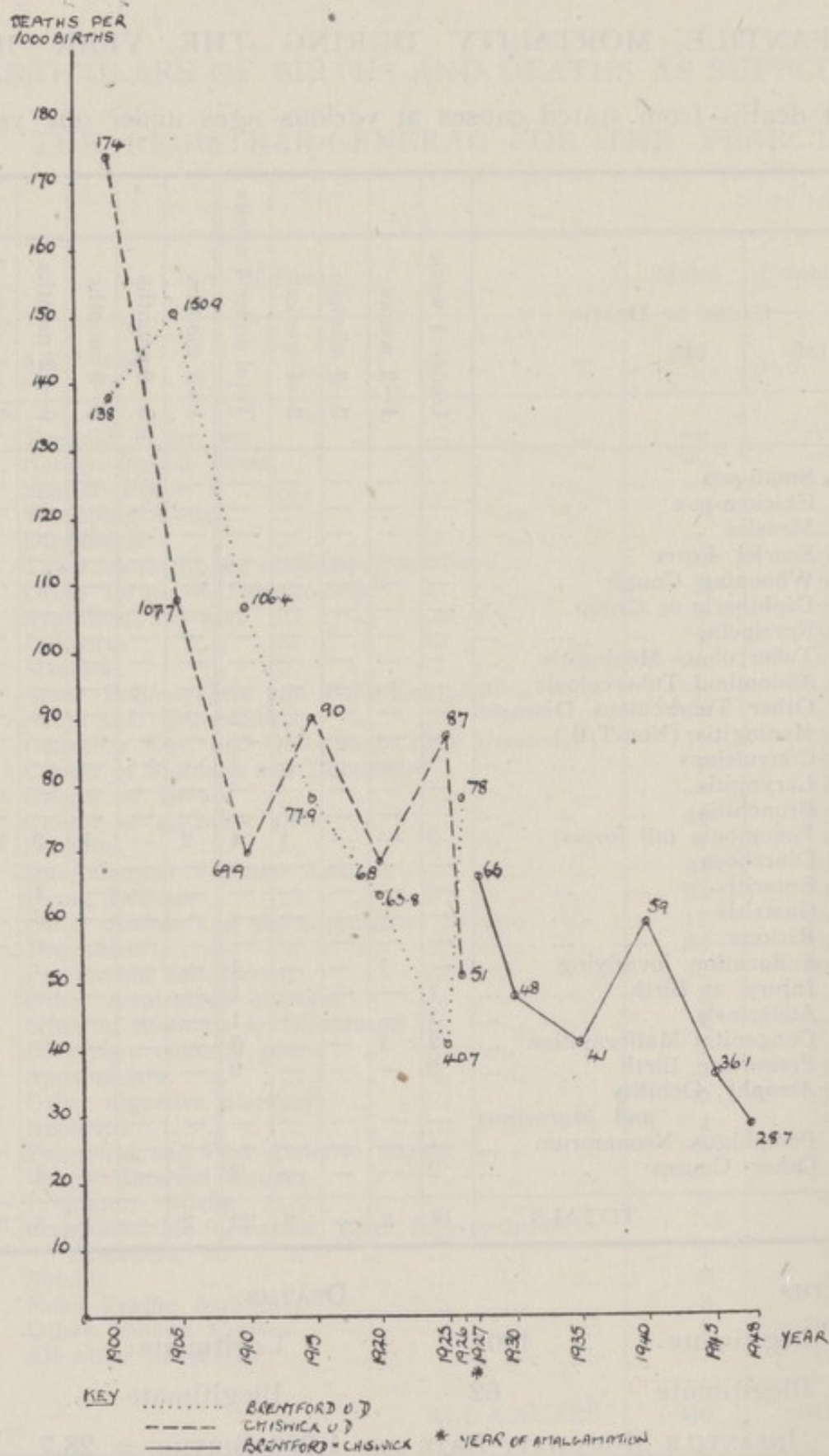
DEATHS.

Legitimate ... 25

Illegitimate ... 5

INFANTILE MORTALITY RATE PER 1,000 BIRTHS = 28.7

GRAPH SHOWING INFANTILE MORTALITY RATES DURING THE PERIOD 1900-1948



GENERAL PROVISION OF HEALTH SERVICES IN THE BOROUGH.

CIVIL AMBULANCE SERVICE.

Under the provisions of the National Health Service Act, 1946, the ambulance service, consisting of three ambulances, manned day and night by eight driver-attendants, working on 24-hour shifts, was transferred to the Middlesex County Council on the 5th July, 1948.

A satisfactory service is being maintained in the Borough.

The following are details of work performed by Borough Ambulances during the period 1st January to 4th July, 1948.

Accident Cases	...	...	...	85
Maternity Cases	...	...	...	209
Private Cases	...	...	...	408
Public Cases	...	...	...	257
Cases dealt with for other Boroughs	...	...	...	107
TOTAL				1066

MATERNAL MORTALITY AND MORBIDITY.

Deaths from Puerperal Causes :—

Puerperal Sepsis	...	...	...	None
Other Causes	...	...	...	None

The following table shows the number of maternal deaths connected with pregnancy during the last 10 years :—

Year	Died from Sepsis	Died from other causes connected with pregnancy
1939	—	2
1940	—	—
1941	—	—
1942	—	2
1943	3	2
1944	—	2
1945	—	—
1946	—	3
1947	—	'1
1948	—	—

During the year 15 cases of puerperal pyrexia were notified; there were no maternal deaths. Twelve of the cases occurred in institutions, eight of whom were residents of other boroughs who had been admitted to Chiswick Maternity Hospital.

SUMMARY OF WORK AT THE MATERNITY AND CHILD
WELFARE CLINICS—(1st January to 4th July, 1948)

	BRENTFORD AREA			CHISWICK AREA					Queen Char. Hosp. Clinic	Grand Total 1948	Grand Total 1947
	Mon. Clinics	Wed. Clinics	TOTAL	Tues. Clinics	Wed. Clinics	Thurs. Clinics	Fri. Clinics	TOTAL			
Number attending for the first time during the year :—											
Under 1 year of age ...	65	57	122	105	85	81	64	355	48	525	1035
Over 1 year of age ...	17	10	27	30	25	27	25	107	5	139	190
TOTALS ...	82	67	149	135	110	108	89	462	53	664	1225
Number of children attended and weighed :—											
Under 1 year of age ...	973	1210	2183	1776	1581	1423	894	5674	261	8118	17159
Over 1 year of age ...	359	512	871	754	701	601	764	2820	50	3741	5694
TOTALS ...	1332	1722	3054	2530	2282	2024	1658	8494	311	11859	22853
Number of children seen by Doctor :—											
Under 1 year of age ...	214	195	409	376	314	311	228	1229	151	1789	3752
Over 1 year of age ...	158	180	338	234	215	199	234	882	21	1241	1832
TOTALS ...	372	375	747	610	529	510	462	2111	172	3030	5584

These Clinics were transferred to the control of Middlesex County Council on 5th July, 1948.

ANTE-NATAL CLINICS (1st January to 4th July, 1948)

District	Number of Clinics held during year	Number of expectant mothers attending for the first time	Total number of expectant mothers attending	Number of post-natal mothers attending	Total number of attendances made	Average attendances per session
BRENTFORD	26	98	138	6	555	21.3
CHISWICK	103	249	373	46	1495	14.5
TOTALS ...	129	347	511	52	2050	15.9

These Clinics were transferred to the control of Middlesex County Council on 5th July, 1948.

SUPPLY OF MILK AND FOOD. (Other than under the National Milk and Vitamins Scheme)

Terms of Supply	Milk			Meals supplied at Dining Centres			Other Food*		
	Expectant Mothers	Nursing Mothers	Children under 5 years of age	Expectant Mothers	Nursing Mothers	Children under 5 years of age	Expectant Mothers	Nursing Mothers	Children under 5 years of age
Free, or at less than cost price in necessitous cases	YES	YES	YES	NO	NO	NO	YES	YES	YES
At cost price in other cases (e.g., sale of dried milk at Centres)	YES	YES	YES	NO	NO	NO	YES	YES	YES

* Cod Liver Oil and Malt, Virol, Bemax, etc.

DENTAL INSPECTION.

Treatment of Ante-Natal and Post-Natal Mothers and Children
under five years of age from 1st January to 4th July, 1948.

1.	INSPECTIONS	...	...	...	...	...	440
2.	REFERRED FOR TREATMENT	...	...	...	...	...	343
3.	SESSIONS :						
	(a) Inspection	...	...	...	...	...	—
	(b) Treatment	...	...	...	...	...	156
	(c) Administration	...	...	...	...	...	—
	TOTAL	...					156
4.	TREATED	...	...	...	...	...	334
5.	ATTENDANCES	...	...	...	...	...	1272
6.	FILLINGS :						
	(a) Permanent Teeth	...	...	...	...	...	597
	(b) Temporary Teeth	...	...	...	...	...	281
	TOTAL	...					878
7.	EXTRACTIONS :						
	(a) Permanent Teeth	...	...	...	...	...	259
	(b) Temporary Teeth	...	...	...	...	...	127
	TOTAL	...					386
8.	ADMINISTRATION OF GAS (N ₂ O)	...	...	...	...	...	112
9.	OTHER OPERATIONS :						
	(a) Permanent Teeth	...	...	...	...	...	227
	(b) Temporary Teeth	...	...	...	...	...	224
	TOTAL	...					451

ORTHOPAEDIC CLINIC.

(Children under 5 years of age).

Total number of attendances	...	...	...	501
Number of individual children	...	...	...	37
Number seen by Surgeon	...	...	...	119

SUN-RAY CLINIC.

(Children under 5 years of age).

Total number of attendances	...	...	...	648
Number of individual children	...	...	...	32

OPHTHALMIC CLINIC.

(Children under 5 years of age).

Number of attendances	...	...	...	...	106
New cases	...	...	...	...	26
Retinoscopy	...	...	...	...	26
Glasses prescribed	...	...	...	...	14
Glasses issued	...	...	...	...	12
Other cases	...	...	...	...	30
Individual children	...	...	...	...	38

IMMUNISATION CLINIC.

(Children under 5 years of age).

Number of attendances :—					
Diphtheria	...	...	...	...	1998
Whooping Cough	...	...	...	...	1207

HEALTH VISITORS.

Eight Nurses were on the staff for this and the School Medical Service.

The following is a summary of the work of the Health Visitors during the period 1st January to 4th July, 1948 :—

(a) To expectant mothers :—					
First Visits	...	...	...	...	231
Total Visits	...	...	...	...	320
(b) To children under 1 year of age :—					
First Visits	...	...	...	...	560
Total Visits	...	...	...	...	1351
(c) To children between the ages of 1 and 5 years :—					
Total Visits	...	...	...	...	2065
(d) Ophthalmic Visits (" Sticky Eye ")	...	...	...	...	5
(e) Other Visits :—					
Stillbirth	...	...	...	...	1
Child Life Protection	...	...	...	...	38
Infectious Disease	...	...	...	...	1
Miscellaneous (Special Visits, etc.)	...	...	...	...	49
TOTAL	...	...	...	...	3830

CHILD LIFE PROTECTION (under Sections 206-220 of the Public Health Act, 1936).

The following table gives particulars of registration during the year :—

(1) Number of foster-parents on the Register :—

(a) at the beginning of the year	...	...	...	22
(b) at the end of the year	...	...	...	14

(2) Number of children on the Register :—

(a) at the beginning of the year	...	...	...	17
(b) at the end of the year	...	...	...	13
(c) who died during the year	...	...	...	—
(d) on whom inquests were held during the year	...	...	...	—

BENNETT STREET DAY NURSERY (equipped for 45 children)

Total attendances during the period 1st January—4th July, 1948	6291
--	-----	-----	-----	-----	------

EALING ROAD DAY NURSERY (equipped for 28 children)

Total attendances during the period 1st January—4th July, 1948	2780
--	-----	-----	-----	-----	------

NURSERY CLASSES.

Total attendances during the year 1948 :—

Beverley Road (equipped for 25 children)	...	8483
Strand-on-the-Green (equipped for 50 children)	...	16291
Lionel Road (equipped for 50 children)	...	9690
St. George's (equipped for 60 children)	...	8500

HOME AND DOMESTIC HELP SERVICE.

This service was inaugurated in 1945 and a full-time Organiser was appointed in November, 1946.

Seventeen Helps (part-time) were employed on 4th July, 1948, and attended both domestic and confinement cases.

In common with other branches of the Health Services, this service was transferred to the control of the Middlesex County Council on 5th July, 1948, under the provisions of the National Health Service Act, 1946.

No. of cases in which help was supplied during the period 1st January to 4th July, 1948	...	83
---	-----	----

CHIROPODY SERVICE.

Total number of cases treated during the period 1st January—4th July, 1948	...	...	...	...	75
Number of cases on register at 5th July, 1948	...				73
Total attendances during the period 1st January—4th July, 1948	...	...	...	...	243

CARE OF PREMATURE INFANTS.

This work has been carried out on the lines set out in Ministry of Health Circular 20/44, dated March, 1944, as described in the Report for 1945.

CARE OF ILLEGITIMATE CHILDREN.

The Borough continued to participate in the County Scheme and use has been made of the Hostels at 16, The Park, Golders Green, and "Marylands," Hendon.

CONTROL OF LICE INFESTATION.

No change was made in the policy adopted in previous years.

SANITARY INSPECTION OF THE AREA.

Tabular Statement of the Work of the Sanitary Department—1948

INSPECTIONS.

Number of premises inspected on complaint	...	...	1878
Number of premises inspected in connection with infectious disease	...	...	95
Number of primary inspections	...	...	2645
Number of re-inspections	...	...	2995
Total number of inspections and re-inspections	...		5640

ACTION TAKEN (other than Housing Act, 1936).

Cautionary or intimation notices served	...	...	1040
Statutory Notices issued (under Public Health Acts)			9
Summonses served	...	...	—
Number of Certificates under Rent, etc. (Restrictions) Acts issued to tenants	...	...	6
Number of Clearance Certificates issued to owners	...		3

*Particulars of Sanitary Defects referred to in Notices
served and other matters.*

(a) DRAINAGE OF EXISTING BUILDINGS.

New W.C.s provided, repaired, supplied with water or otherwise improved	195
--	--------	-----

Percentage of houses provided with water-closets	100%
--	--------	------

Drains :—

Tested (smoke)	... ..	11
Unstopped, repaired, trapped, etc.	... ..	112
Waste pipes, rainwater pipes, disconnected, re- paired, etc.	... ..	134
New soil pipes and ventilating shafts fixed	... ..	20
New sinks provided	... ..	35
Disconnecting traps and chambers inserted	... ..	9
Reconstructed (whole system)	... ..	4
Reconstructed (connections)	... ..	27
Percentage of houses draining into sewers	... ..	99.9%
Surface water drains reconstructed	... ..	—
Surface water drains repaired	... ..	9

(b) WATER SUPPLY AND WATER SERVICES.

Draw taps on main	16
-------------------	--------	----

Percentage of houses supplied from Public Water Service	100%
--	--------	------

The whole of the district is supplied by Metropolitan Water Board Mains. There are two wells in the Borough and the following is the position with regard to these wells.

- (i) Mr. A. Knapp, 21, Grove Park Gardens—well working, but used for washing purposes only. Drinking water obtained direct from mains.
- (ii) Green's Boat House, Riverside Lands—well working, but used for washing purposes only. Drinking water obtained direct from mains.

The mains water supply is satisfactory both in quality and quantity and reports of the bacteriological and chemical analyses carried out by the Metropolitan Water Board are issued from time to time.

(c) REFUSE.

New bins provided	...	...	...	...	...	70
Frequency of refuse removed from each house	...	...	...	...	...	weekly
Method of disposal—carried by collecting freighters to Controlled Tip outside the Borough.						

(d) SUNDRY NUISANCES.

Overcrowding (urgent cases reported to Housing Committee)	...	...	...	...	...	30
Smoke	...	...	...	...	Minor complaints only	
Accumulation of refuse	...	...	...	...	...	4
Foul ditches, ponds, etc., and stagnant water	...	...	...	...	...	2
Dampness	...	...	...	...	...	391
Yards repaired or repaved	...	...	...	...	...	17
Leaky roofs and eaves gutterings	...	...	...	...	...	408
Defective flooring, joists and skirtings	...	...	...	...	...	231
Defective plasterwork to walls and ceilings	...	...	...	...	...	901
Premises cleansed and redecorated	...	...	...	...	...	573
Other defects	...	...	...	...	...	785

(e) DISINFECTION.

Premises disinfected :—

Ordinary notifiable diseases	...	...	...	...	...	91
Phthisis	...	...	...	...	...	21
Cancer	...	...	...	...	...	33
Other diseases	...	...	...	...	...	6
Rooms stripped and cleansed (Section 167, Public Health Act, 1936)	...	...	...	...	...	—
Premises treated for vermin	...	...	...	...	...	35
Premises treated for other pests (wasps, moths, ants, beetles)	...	...	...	...	...	13

(f) SLAUGHTERHOUSES.

Number on Register (including one Knacker's Yard)	5
Contravention of Byelaws	—

Slaughter of Animals Act, 1933.

(vide Livestock (Restrictions on Slaughter) Order, 1940)

Number of Licences to slaughter animals issued during the year :—

New Licences	...	...	...	...	...	—
Renewed Licences	...	...	...	...	...	—

FOOD AND DRUGS ACT, 1938.

MILK (SPECIAL DESIGNATIONS) REGULATIONS, 1936-1946

MILK AND DAIRIES ORDER, 1926.

Number of premises on Register	...	...	...	20
Number of Dealer's Licences issued to sell :—				
(a) Tuberculin Tested Milk	...	...	...	5
(b) Accredited Milk	...	...	...	—
(c) Pasteurised Milk	...	...	...	14
Number of Supplementary Licences issued to sell :—				
(a) Pasteurised Milk	...	...	...	3
(b) Tuberculin Tested Milk	...	...	...	3

BAKEHOUSES.

Number in district in use	...	...	...	17
Contraventions of Factory Acts	...	...	...	—

MEAT AND OTHER FOODS.

During the year under review a total of 108 pigs were slaughtered in the Borough. These were all slaughtered under licences issued by the Ministry of Food and were mainly the property of various Pig Clubs situated in this and neighbouring Boroughs. The total of 108 was made up as follows (Airducts Pig Club, Brentford, 18; Henlys Pig Club, Brentford, 2; Barnes Artisan Pig Club, Barnes, 12; Limes Pig Club, Barnes, 17; Chertsey Court Pig Club, Barnes, 7; Watneys Pig Club, Barnes, 17; Westfield Pig Club, Barnes, 4; Palewell Pig Club, Barnes, 1; Enmore Pig Club, Barnes, 4; Ranelagh South Side Pig Club, Barnes, 2; Sandersons Pig Club, Perivale, 12; Greenford Pig Club, 2; Carrier Engineering Pig Club, Wembley, 5; County Perfumery Pig Club, Stanmore, 4; and St. Joseph's Hospital, Chiswick, 1).

* All were inspected at the time of slaughter and with one exception were found to be in good condition and passed fit for human consumption. The one exception was found to be one of Generalised Tuberculosis and the entire carcase and offal were destroyed at the Ealing Council's destructor situated at Greenford.

No beasts or sheep were slaughtered in the Borough during the year.

CARCASES INSPECTED AND CONDEMNED

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs
Number killed (if known)	—	—	—	—	108
Number inspected	—	—	—	—	108
ALL DISEASES EXCEPT TUBERCULOSIS :					
Whole carcase condemned	—	—	—	—	—
Carcases of which some part or organ was condemned	—	—	—	—	1
Percentage of the number inspected affected with disease other than tuberculosis	—	—	—	—	0.9%
TUBERCULOSIS ONLY :					
Whole carcase condemned	—	—	—	—	1
Carcases of which some part or organ was condemned	—	—	—	—	—
Percentage of the number inspected affected with disease other than tuberculosis	—	—	—	—	0.9%

A total of 621 Food Shops and places where food is prepared were inspected and a list of foods condemned is tabulated below. Not all this food, however, was destroyed; where possible it was released for animal feeding or salvage.

UNSOUND FOOD.

List of Food condemned during the year 1948.

FRUIT AND VEGETABLES :

Brussels Sprouts	...	...	...	...	...	58 bags
Onions (Dehydrated)	...	...	...	...	...	47 $\frac{1}{2}$ lbs.
Oranges	...	...	...	...	...	1 $\frac{1}{2}$ cases
Potatoes	...	...	...	...	...	36 cwts.

MEAT :

Beef	...	...	...	...	...	314 $\frac{1}{4}$ lbs.
Beef, Minced	...	...	...	...	...	64 $\frac{3}{4}$ lbs.
Chicken	...	...	...	...	...	257 $\frac{1}{4}$ lbs.
Duck	...	...	...	...	...	14 lbs.
Lamb	...	...	...	...	...	3 lbs.
Mutton	...	...	...	...	...	47 lbs.
Pork	...	...	...	...	...	264 $\frac{3}{4}$ lbs.
Rabbits	...	...	...	...	...	233 lbs.
Sausages (Pork)	...	...	...	...	...	8 lbs.
Sausage Meat	...	...	...	...	...	1 lb.
Tripe	...	...	...	...	...	115 lbs.

FISH :

Bloaters	...	...	...	...	...	2 stone
Cod	...	...	...	...	...	28 stone
Eels	...	...	...	...	...	84 lbs.
Fillet, Smoked	...	...	...	...	...	112 lbs.
Haddock, Fresh	...	...	...	...	...	14 stone
Haddock, Smoked	...	...	...	...	...	11 $\frac{1}{2}$ stone
Hake	...	...	...	...	...	5 stone
Herrings, Fresh	...	...	...	...	...	8 $\frac{1}{2}$ stone
Kippers	...	...	...	...	...	30 $\frac{1}{2}$ stone
Plaice	...	...	...	...	...	10 stone
Rock Fish	...	...	...	...	...	3 $\frac{1}{2}$ stone
Roe, Cod	...	...	...	...	...	5 stone
Skate	...	...	...	...	...	14 $\frac{1}{2}$ stone
Whelks	...	...	...	...	...	20 galls.
Whiting, Smoked	...	...	...	...	...	13 $\frac{3}{4}$ stone
Witches	...	...	...	...	...	5 stone

GENERAL PROVISIONS :

Bacon	...	...	...	...	...	197 lbs.
Barley Flakes	...	...	...	...	...	18 lbs.
Beans, Butter	...	...	...	...	...	1 $\frac{3}{4}$ cwts.
Beef, Cubes	...	...	...	...	...	240
Biscuits	...	...	...	...	...	14 lbs.
Black Pudding	...	...	...	...	...	4 lbs.
Brawn	...	...	...	...	...	16 lbs.
Butter	...	...	...	...	...	31 lbs.
Cake	...	...	...	...	...	126 lbs.
Cake Mixture	...	...	...	...	...	19 pkts.
Cereal	...	...	...	...	...	12 pkts.
Cheese	...	...	...	...	...	167 $\frac{1}{4}$ lbs.
Cherries	...	...	...	...	...	3 bottles
Chocolate (Sweet)	...	...	...	...	...	108 lbs.
Chocolate Spread	...	...	...	...	...	1 lb.
Cocoa	...	...	...	...	...	35 $\frac{3}{4}$ lbs.
Coffee	...	...	...	...	...	11 $\frac{1}{2}$ lbs.
Coffee Essence	...	...	...	...	...	3 bottles
Cooking Fat	...	...	...	...	...	67 lbs.
Custard Powder	...	...	...	...	...	16 $\frac{1}{4}$ lbs.
Dar Vita	...	...	...	...	...	9 pkts.
Dates	...	...	...	...	...	1 box
Egg, Dried	...	...	...	...	...	2 lbs.
Eggs	...	...	...	...	...	168
Figs, Dried	...	...	...	...	...	56 lbs.
Flour	...	...	...	...	...	55 lbs.
Fondant Cream	...	...	...	...	...	14 lbs.
Gherkins	...	...	...	...	...	1 jar
Ham	...	...	...	...	...	$\frac{3}{4}$ lb.
Honey	...	...	...	...	...	7 lbs.
Horse-Radish	...	...	...	...	...	1 jar
Jam	...	...	...	...	...	215 $\frac{3}{4}$ lbs.
Lemon Curd	...	...	...	...	...	1 lb.
Macaroni	...	...	...	...	...	3 $\frac{1}{2}$ lbs.
Malt	...	...	...	...	...	73 cwts.
Margarine	...	...	...	...	...	289 $\frac{1}{2}$ lbs.
Marmalade	...	...	...	...	...	212 lbs.
Mincemeat	...	...	...	...	...	19 $\frac{1}{2}$ lbs.
Paste	...	...	...	...	...	174 tins
Paste	...	...	...	...	...	9 jars
Peas, Dried	...	...	...	...	...	46 lbs.
Peel	...	...	...	...	...	70 lbs.
Pickles	...	...	...	...	...	106 bottles
Pickles	...	...	...	...	...	51 tins
Plums	...	...	...	...	...	18 bottles
Prunes	...	...	...	...	...	5 $\frac{1}{2}$ lbs.

GENERAL PROVISIONS (Continued)

Salad Cream	...	...	...	...	...	75 jars
Salt	...	...	...	...	...	2 lbs.
Sauce	...	...	...	...	...	10 bottles
Semolina	...	...	...	...	...	3½ lbs.
Soysim	...	...	...	...	...	20 lbs.
Spaghetti	...	...	...	...	...	28 lbs.
Stuffing	...	...	...	...	...	3 pkts.
Sugar	...	...	...	...	...	16 lbs.
Syrup	...	...	...	...	...	24 lbs.
Tea	...	...	...	...	...	1 lb.
Wheat Flakes	...	...	...	...	...	1 pkt.

TINNED FOODS (Miscellaneous) :

Anchovy	...	...	...	...	...	2 tins
Apple Butter	...	...	...	...	...	112½ lbs.
Apple Jelly	...	...	...	...	...	3 lbs.
Apple Juice	...	...	...	...	...	1 tin
Apple Sauce	...	...	...	...	...	2 tins
Apples	...	...	...	...	...	1 tin
Apricots	...	...	...	...	...	23 tins
Beans	...	...	...	...	...	47 tins
Beans, Baked	...	...	...	...	...	57 tins
Beef, Corned	...	...	...	...	...	816 lbs.
Beetroot	...	...	...	...	...	32 tins
Beetroot	...	...	...	...	...	1 jar
Blackberries	...	...	...	...	...	1 tin
Brawn	...	...	...	...	...	3 tins
Carrots	...	...	...	...	...	56 tins
Cherries	...	...	...	...	...	2 tins
Cod	...	...	...	...	...	30 tins
Crab	...	...	...	...	...	5 tins
Damsons	...	...	...	...	...	6 tins
Date Pudding	...	...	...	...	...	1 tin
Fish Balls	...	...	...	...	...	7 tins
Fish Cakes	...	...	...	...	...	38
Fruit Cocktail	...	...	...	...	...	32 tins
Gooseberries	...	...	...	...	...	153 tins
Grapefruit	...	...	...	...	...	1291 tins
Grapefruit Juice	...	...	...	...	...	9 tins
Grapes	...	...	...	...	...	3 tins
Hake	...	...	...	...	...	22 tins
Herrings	...	...	...	...	...	2 tins
Loganberries	...	...	...	...	...	25 tins
Luncheon Meat	...	...	...	...	...	45¾ lbs.
Meat & Vegetable Ration	...	...	...	...	...	94 tins
Meat Roll	...	...	...	...	...	9 lbs.
Milk, Condensed	...	...	...	...	...	99 tins

TINNED FOODS—(Continued)

Milk, Evaporated	...	...	...	...	...	700 tins
Milk, Skimmed	...	...	...	...	...	72 tins
Mussels	...	...	...	...	...	45 tins
Orange Juice	...	...	...	...	...	31 tins
Oranges	...	...	...	...	...	71 tins
Oysters	...	...	...	...	...	1 tin
Parsnips	...	...	...	...	...	14 tins
Pate de Foie	...	...	...	...	...	6 tins
Peaches	...	...	...	...	...	38 tins
Pears	...	...	...	...	...	8 tins
Peas	...	...	...	...	...	371 tins
Pease Pudding	...	...	...	...	...	2 tins
Pilchards	...	...	...	...	...	39 tins
Pineapple Juice	...	...	...	...	...	9 tins
Plums	...	...	...	...	...	324 tins
Potatoes	...	...	...	...	...	6 tins
Rhubarb	...	...	...	...	...	5 tins
Rock Fish	...	...	...	...	...	3 tins
Roe	...	...	...	...	...	7 tins
Salmon	...	...	...	...	...	27 tins
Sardines	...	...	...	...	...	18 tins
Snoek	...	...	...	...	...	1 tin
Soups	...	...	...	...	...	71 tins
Spaghetti	...	...	...	...	...	12 tins
Spinach	...	...	...	...	...	6 tins
Steak, Stewed	...	...	...	...	...	21 tins
Steak and Kidney	...	...	...	...	...	3 tins
Stew, Irish	...	...	...	...	...	24 tins
Strawberries	...	...	...	...	...	1 tin
Tomato Juice	...	...	...	...	...	20 tins
Tomatoes	...	...	...	...	...	50 tins
Tomatoes	...	...	...	...	...	9 jars
Tongue, Lambs'	...	...	...	...	...	7 lbs.
Tongue, Ox	...	...	...	...	...	18 lbs.
Veal Loaf	...	...	...	...	...	35½ lbs.
Vegetable Salad	...	...	...	...	...	10 tins
Whiting	...	...	...	...	...	1 tin

OFFENSIVE TRADES :

Number of premises in district ... 3

Nature of Trades :—

One soap boiler,
two Rag and Bone Dealers.

CANAL BOATS :

Number of Boats on Register :—

Motor Propelled Boats ... 94

Other Boats ... 415

HOUSING.

HOUSING ACT, 1936.

Owing to the difficulty experienced by builders in obtaining labour and necessary materials, the usual routine house-to-house inspection in the Borough was again suspended during the year.

FACTORIES ACT, 1937.

INSPECTIONS :

Premises	Number on Register	Number of		
		Inspections Made	Written Notices	Occupiers Prosecuted
(i) Factories in which Secs. 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	153	70	—	—
(ii) Factories not included in (i) in which Section 7 is enforced by L.A. .	294	88	9	—
(iii) Other premises in which Section 7 is enforced by L.A. (excluding out-workers' premises)	—	—	—	—
TOTALS ...	447	158	9	—

CASES IN WHICH DEFECTS WERE FOUND :

Particulars	Number of cases in which defects were found				Number of cases in which prosecutions were instituted
	Found	Remedied	Referred		
			To H.M.I.	By H.M.I.	
Want of cleanliness (Sec. 1)	1	1	—	1	—
Ineffective drainage of floors (Sec. 6) ...	—	—	—	—	—
Sanitary conveniences (Sec. 7)—					
(a) Insufficient ...	1	1	—	—	—
(b) Unsuitable or defective	7	3	—	7	—
(c) Not separate for sexes	4	1	—	4	—
Other offences against the Act (not including offences relating to Outwork)	5	1	—	3	—
TOTALS ...	18	7	—	15	—

OUTWORK (Sections 110 and 111).

Nature of Work	Section 110			Section 111		
	No. of out-workers in August list required by Section 110 (1) (c)	No. of cases of default in sending lists to Council	No. of prosecutions for failure to supply list	No. of instances of work in un-wholesome premises	Notices served	Prosecutions
Wearing Apparel :						
Making, etc. ...	26	—	—	—	—	—
Cleaning and Washing	1	—	—	—	—	—
Household Linen ...	1	—	—	—	—	—
Cosaques, Christmas Crackers, Christmas Stockings, etc.	4	—	—	—	—	—
TOTALS ...	32	—	—	—	—	—

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

A.—NOTIFIABLE DISEASES DURING THE YEAR 1948.

Disease	Total cases notified	Cases admitted to hospital	Total Deaths
Scarlet Fever ...	78*	70	—
Whooping Cough ...	36§	3	1
Diphtheria ...	1†	1	—
Measles ...	335‡	21	—
Pneumonia ...	13	5	33
Paratyphoid Fever ...	1x	1	—
Acute Poliomyelitis ...	1||	1	—
Dysentery ...	4	4	—
Ophthalmia Neonatorum ...	7	1	—
Puerperal Pyrexia ...	15	15	—
Small-pox ...	—	—	—
Erysipelas ...	4	—	—
Malaria (contracted abroad) ...	—	—	—
Ac. Polio-encephalitis ...	—	—	—

* In addition, four cases originally notified and admitted to Hospital were subsequently diagnosed not Scarlet Fever.

|| In addition two cases originally notified and admitted to Hospital were subsequently diagnosed not Poliomyelitis.

† In addition nine cases originally notified and admitted to Hospital were subsequently diagnosed not Diphtheria.

‡ In addition, two cases originally notified and admitted to Hospital were subsequently diagnosed not Measles.

§ In addition, one case originally notified and admitted to Hospital was diagnosed not Whooping Cough.

x Originally notified as Cerebro-Spinal Fever.

B.—OPHTHALMIA NEONATORUM.

Cases notified	Cases treated at home	Cases treated in hospital	Vision unimpaired	Vision impaired	Total blindness	Deaths
7	6	1	7	—	—	—

C.—AGES OF CASES OF INFECTIOUS DISEASE NOTIFIED DURING THE YEAR, 1948.

DISEASE	At all ages	NUMBER OF CASES NOTIFIED											
		At ages—years											
		Under 1	1	2	3	4	5 and under 10	10 and under 15	15 and under 20	20 and under 35	35 and under 45	45 and under 65	65 and over
Scarlet Fever	78*	—	1	8	6	13	33	11	2	2	1	1	—
Whooping Cough	36§	2	8	7	1	3	11	2	—	1	—	1	—
Diphtheria	1†	—	—	—	—	—	—	—	—	1	—	—	—
Measles	335‡	12	39	40	40	62	122	8	3	6	3	—	—
Pneumonia	13	2	1	—	1	—	1	—	—	2	4	2	—
Paratyphoid Fever	1x	—	—	—	—	—	—	—	—	—	—	—	—
Acute Poliomyelitis	1||	—	—	1	—	—	—	—	—	—	—	—	—
Dysentery	4	3	—	1	—	—	—	—	—	—	—	—	—
Ophthalmia Neonatorum	7	7	—	—	—	—	—	—	—	—	—	—	—
Puerperal Pyrexia	15	—	—	—	—	—	—	—	1	10	4	—	—
Smallpox	—	—	—	—	—	—	—	—	—	—	—	—	—
Erysipelas	4	—	—	—	—	—	—	—	—	—	2	1	1
Malaria (Contracted Abroad)	—	—	—	—	—	—	—	—	—	—	—	—	—
Acute Poliomyelitis	—	—	—	—	—	—	—	—	—	—	—	—	—

* In addition, four cases originally notified were subsequently diagnosed not Scarlet Fever.

† In addition, nine cases originally notified were subsequently diagnosed not Diphtheria.

|| In addition, two cases originally notified were subsequently diagnosed not Poliomyelitis.

‡ In addition, two cases originally notified were subsequently diagnosed not Measles.

§ In addition, one case originally notified was subsequently diagnosed not Whooping Cough.

x Originally notified as Cerebro-Spinal Fever.

D.—CASES OF INFECTIOUS DISEASE NOTIFIED DURING THE YEAR, 1948.

CLASSIFIED IN WARDS.

DISEASE	NUMBER OF CASES NOTIFIED									TOTAL CASES
	Brentford West	Brentford Central	Brentford East	Bedford- Park	Chiswick Park	Grove Park	Gunners- bury	Old Chiswick	Turnham Green	
Scarlet Fever ...	14	11	15	8	9	3	3	6	9	78
Whooping Cough ...	4	1	1	7	3	8	10	—	2	36
Diphtheria ...	1	—	—	—	—	—	—	—	—	1
Measles ...	36	36	31	34	34	47	48	33	36	335
Pneumonia ...	4	5	—	1	—	—	1	1	1	13
Paratyphoid Fever ...	—	—	—	—	1	—	—	—	—	1
Acute Poliomyelitis ...	—	—	—	—	2	—	—	1	—	4
Dysentery ...	1	—	—	—	2	—	—	—	1	7
Ophthalmia Neonatorum ...	—	1	—	1	1	2	2	—	—	7
Puerperal Pyrexia ...	1	1	1	—	—	—	—	12	—	15
Erysipelas ...	1	1	—	—	—	—	1	1	—	4
Malaria	—	—	—	—	—	—	—	—	—	—
(Contracted Abroad)	—	—	—	—	—	—	—	—	—	—
Acute Polioencephalitis .	—	—	—	—	—	—	—	—	—	—
Tuberculosis—										
Respiratory ...	14	11	13	15	13	5	13	11	13	108
Non-Respiratory ...	1	—	4	—	—	1	1	—	—	7

E.—TUBERCULOSIS—1948.

AGE GROUPS	NEW CASES				DEATHS			
	Respiratory		Non-Respiratory		Respiratory		Non-Respiratory	
	Male	Female	Male	Female	Male	Female	Male	Female
Under 1 year ...	—	—	—	—	—	—	—	—
1—5 years ...	1	3	1	1	—	1	1	1
5—15 years ...	4	4	—	2	—	1	—	—
15—25 years ...	12	17	—	1	3	4	1	—
25—35 years ...	17	12	—	1	1	6	—	—
35—45 years ...	13	6	—	—	4	2	—	—
45—55 years ...	5	1	—	—	2	—	—	—
55—65 years ...	7	4	—	1	5	2	—	2
65 years and over	2	—	—	—	3	—	—	—
TOTALS ...	61	47	1	6	18	16	2	3

During the year seven non-notified tuberculous deaths were recorded.

OTHER DISEASES.

FOOD POISONING.

There were no outbreaks of Food Poisoning reported in the Borough during the year.

LABORATORY WORK.

The following table sets out a record of the bacteriological work during the year 1948.

SUSPECTED DISEASE	Result		
	Positive	Negative	Total
Diphtheria ...	—	157	157
Tuberculosis ...	3	9	12
Other Diseases ...	1	8	9
TOTALS ...	4	174	178

The following table shows the incidence of Infectious Disease in schools during the year 1948.

	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jly.	Aug.	Sep.	Oct.	Nov.	Dec.	Tot.
Scarlet Fever	10	4	6	7	5	4	7	—	2	2	1	2	50
Diphtheria	—	—	—	—	—	—	—	—	—	—	—	—	—
Chicken-pox	32	21	35	8	16	2	5	—	1	10	38	17	185
Measles	5	50	27	12	20	2	9	—	—	—	5	36	166
Whooping Cough	2	2	6	3	9	8	2	—	1	—	1	3	37
Mumps	16	12	40	30	13	34	14	—	5	23	22	39	248
Ringworm	11	4	—	2	—	1	—	—	—	2	1	1	22
Impetigo	3	5	—	5	2	—	—	—	2	4	2	—	23
Eczema	—	—	—	—	—	—	1	—	—	—	—	—	1
Verminous	2	—	—	3	5	3	2	—	1	4	1	1	22
Scabies	3	1	—	4	1	1	—	—	—	1	—	—	11
Other Skin Diseases	—	—	—	—	1	—	—	—	—	1	1	—	3
German Measles	—	—	1	—	1	—	3	—	—	1	3	3	12
TOTALS	84	99	115	74	73	55	43	—	12	48	75	102	780

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THE HISTORY OF THE
CITY OF BOSTON

FROM THE FIRST SETTLEMENT TO THE PRESENT TIME

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