

[Report of the Medical Officer of Health for Friern Barnet].

Contributors

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FRIERN BARNET URBAN DISTRICT COUNCIL.

A N N U A L

R E P O R T

O F T H E

M E D I C A L O F F I C E R O F H E A L T H

F O R T H E Y E A R

1 9 3 8 .

DOROTHY M. CATCHPOOL, M.B., D.P.H.,
MEDICAL OFFICER OF HEALTH.

UNITED STATES DEPARTMENT OF AGRICULTURE

OFFICE OF THE SECRETARY

WASHINGTON, D. C.

1914

NO. 1

REPORT OF THE SECRETARY

OF THE DEPARTMENT OF AGRICULTURE

FOR THE YEAR 1914

1915

UNITED STATES DEPARTMENT OF AGRICULTURE

WASHINGTON, D. C.

FRIERN BARNET URBAN DISTRICT COUNCIL.

Public Health Department,
20, St. John's Villas,
Friern Barnet, N. 11.

May, 1939.

To the Chairman and Members of the
Friern Barnet Urban District Council.

Gentlemen,

Herewith I present to you a report upon the Health
conditions in your district for the year ending December 31st, 1938.

This report is drawn up in accordance with circular 1728
of October 25th, 1938, issued by the Ministry of Health.

The main points of interest in the statistics are as follows-

- (1) A decreased death-rate from 10.2 to 8.5
- (2) Reduced death-rate for Tuberculosis from 0.45 to 0.17, the
latter being the lowest ever recorded for this district.
- (3) Increased Infant Mortality.

Heart disease still accounts for the greatest percentage
of deaths. The decline in deaths from respiratory diseases is
maintained.

There is a decrease in the number of houses found to be
infested with bed bugs.

Generally, the health conditions in the district are
very good.

I am, Gentlemen,

Your obedient servant,

DOROTHY M. CATCHPOOL. M.B., D.P.H.

Medical Officer of Health.

STATISTICS AND SOCIAL CONDITIONS OF THE AREA.

Area in acres - 1341.2

Population Census 1931 - 23081. Estimated 1938 by M.O.H. - 28100.
 " " " " R. G. - 27120.

District - 25200. Friern Hospital - 2900.

Number of structually separate inhabited houses (1931) - 4467.
 " " " " " " (1938) - 6401.

Number of families or separate occupiers (1931) - 5332.
 " " " " " " (1938) - 7979.

Rateable value - Urban District - £271423.

Sum represented by a 1d rate - District Rate - £1090.

Social conditions.

The district remains almost entirely a residential area,

Unemployment.

The number of persons registered at the Employment Exchange is as follows.-

	<u>Men.</u>	<u>Women.</u>
End of 1936	120	5
" " 1937	219	7
" " 1938	212	8

EXTRACT OF VITAL STATISTICS FOR THE YEAR 1938.

	<u>Total</u>	<u>M.</u>	<u>F.</u>		
Live Births	Legitimate 357	182	175	Birth-rate	- 14.9
	Illegitimate 5	3	2		
Still Births	9	2	7	Rate per 1000 Births	- 24.8
Deaths (Nett)	211	106	105	Death-rate (corrected)-	8.5
No. of women dying in childbirth - From Sepsis - 0. Other causes - 1.					
Deaths of infants under 1 year per 1000 births - 55.0					

Legitimate - 20. Illegitimate - 0. Total - 20.

Deaths from Measles (all ages) - 0.

Deaths from Whooping Cough (all ages) - 0.

Deaths from Diarrhoea and Gastro-enteritis (under 2 years) - 1.

POPULATION.

I estimate the population to the middle of the year as 28100, made up as follows.-

<u>Division.</u>	<u>Local Government Electors.</u>	<u>Population.</u>
North	4702	9500
Central	4135	7500
South	3900	8200
Friern Hospital		2900
	<u>12737</u>	<u>28100</u>

The registrar Generals estimate of population is 27120.

BIRTHS.

The numbered registered in the district was 148, and the number assigned to the district by the Registrar General 362, and this gives a birth-rate of 14.9. The infantile mortality rate is calculated on the number of births assigned to the district by the Registrar General. The still-births during the year numbered 9, giving the rate of 24.8 per 1000 births, compared with 48.6 for 1937, and 33.0 for 1936.

DEATHS.

Table 2 shows in detail the registered causes of death in alphabetical order, their distribution in wards, and particulars of the inward and outward transfers.

The number of deaths registered in the district was 199, giving a crude death-rate of 7.34. The nett deaths numbered 212, giving a rate (including institutional population) of 7.81. Since the preparation of the death-table, the Registrar General has assigned 211 deaths to the district, and this will give the uncorrected death-rate of 8.71 per 1000. The correcting factor for age and sex distribution is 0.98, and this gives a corrected death-rate for comparative purposes of 8.5 per 1000.

The infantile mortality rate has increased, being 55.0 per 1000 births, compared with 27.0 for 1937.

Affections of the Heart and Circulatory system continue to be the principal cause of death. Cancer was again the cause of many deaths in persons over the age of 45. There was only 1 death from Infantile Diarrhoea during the year.

The deaths from Pulmonary Tuberculosis are reduced. It is interesting to compare the death-rates each year for the past ten years from this cause.

1929	1930	1931	1932	1933	1934	1935	1936	1937	1938
0.41	0.21	0.47	0.39	0.57	0.61	0.54	0.53	0.45	0.17

GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA.

Public Health Department staff.

Medical Officer of Health. Dorothy M. Catchpool, M.B., B.S., D.P.H.
(part time, but not engaged in private practice).

Chief Sanitary Inspector. Albert G. Harman.
Qualified in Practical Sanitary Science,
Royal Sanitary Institute.
Qualified as Inspector of Meat & Other Foods,
Royal Sanitary Institute.
Qualified as Sanitary Inspector,
Royal Sanitary Institute.
Diploma Worshipful Company of Carpenters
and Honourman Building Construction.
(whole time).

Additional Sanitary Inspector. William R. Jackaman, M.S.I.A., A.R.S.I.,
Qualified as Sanitary Inspector,
Sanitary Inspectors' Joint Board.
(whole time).

Clerk. James Wilson.

Laboratory facilities.

Examinations for Diphtheria, Tuberculosis etc, are now made at the laboratory in connection with the Isolation Hospital, but milk, food, water, sewage effluent and virulence tests, are done at the Clinical Research Association Laboratories.

Ambulance facilities.

We have now an adequate ambulance service worked from the Central Fire Station, under the control of the Chief Officer of the Fire Brigade, with an arrangement between the respective officers of Finchley, Hornsey, Southgate and East Barnet, whereby one or the other stand by for use in any district, should the necessity arise.

Nursing in the home.

There are three nursing associations working in the North Ward, Central Ward and Brunswick Park, and South Ward respectively. The association in the south ward has a working arrangement with the Council for the home visiting of cases of Measles.

Treatment centres and clinics.

These are administered by the Middlesex County Council as the Maternity & Child Welfare Authority, and the Authority having control of the School Medical Service.

Hospitals.

There are no general hospitals within the district, nor any wholly controlled by the Sanitary Authority.

SANITARY CIRCUMSTANCES OF THE AREA.
-----Water supply.

The Barnet District Gas & Water Company continue to give an adequate and wholesome supply of water to this district.

Sewage disposal.

The difficulties met with in the early stages in dealing with digested sludge are now overcome, and during the latter half of the year no sludge was pumped onto the lagoons. Odour is not appreciable from digested sludge outside the works.

The sludge has been used on the Council's parks, allotments and open spaces.

The effluent was inspected frequently by the Lee Conservancy Board and samples taken for analysis were satisfactory.

The volume of sewage dealt with during the year was 600 million gallons which included 102 million gallons from the Borough of Hornsey.

Sewerage.

Flooding took place in certain parts of the district in August and alterations have been carried out to prevent a recurrence in The Crescent and Cromwell Road areas, and the situation in Colney Hatch Lane is being dealt with by embodying an improved surface water sewer in the proposed alterations to this highway.

A low level soil sewer ceased to function, due to a collapse, in December - steps were immediately taken to prevent sewage passing to watercourses and as a temporary measure the sewage was diverted to the East Barnet sewerage system whilst repair work was being carried out.

In accordance with the provisions of the Public Health Act 1936, the survey and plotting of sewers on large scale maps is being continued, but owing to work in connection with the above collapse, the proposed M.C.C. drainage scheme, A.R.P. etc., little progress has been made.

Disposal of house and trade refuse.

The raising of the eastern section of the central ward allotments, which was commenced on the 8th April 1938, is proceeding, and six reconstructed plots have already been handed back to the Association.

The Tip is still considered by government departments to be one of the finest of its kind, several local authorities have had men trained by working on the tip during the past year and six local authorities have paid visits for instructional purposes. Included in these visitors were the representative head of Nicosia, the capital town of Cyprus, and the Medical Officer of Health for Wellington, New Zealand.

Street scavenging.

This service has been completely equipped with modern trucks, and the roadways of the district are maintained in a particularly orderly and cleanly manner.

Rivers and streams.

Periodical cleansings of water-courses have been carried out. A small number of faulty house drains have been detected and the trouble abated. Oil has been found from time to time and suitable action taken.

Closet accommodation.

The water-carriage system is in operation throughout the district, and there are no privies, middens, or slop water closets.

SANITARY INSPECTION OF THE AREA.

Tables of inspections made and defects remedied through the action of the Sanitary Inspectors will be found later in this report.

A large part of the time of your Sanitary Inspectors is spent in improving the structural condition of the dwelling houses occupied by persons of the working classes; use is made of the powers given by Sec. 9 of the Housing Act 1936; a few houses being dealt with at a time.

The Rats and Mice Destruction Act 1919, is administered by the Middlesex County Council. A number of complaints have been received in respect of premises infested with rats, and these have immediately been forwarded to Mr. A. Chudley, the Rats and Mice Destruction Officer

for this district. We are constantly asked to assist various householders, and this help has always been readily given, your Sanitary Inspectors co-operating with the Middlesex County Officer.

Smoke abatement.

There are no factories within the district using coal fired boilers, and no action has been necessary.

Swimming baths and pools.

There are no public Swimming Baths or Pools within the district, nor any attached to Restaurants or Road Houses.

Eradication of bed bugs.

The department continues to give assistance and advice in keeping premises free from vermin, and there has been a marked decrease in the number of such premises brought to our notice.

- | | | |
|----|---|---|
| 1. | Number of Council houses found to be infested | 0 |
| | " " " " disinfectated | 0 |

Number of other houses found to be infested	1
" " " " disinfectated	1

2. The methods employed for freeing infested houses from bed bugs.

Stripping of all wall and ceiling papers, removal of picture rails, skirting boards, architraves and other woodwork; spraying of walls, ceilings, floor and woodwork with an insecticide, followed by fumigation with a gas non-toxic to human beings.

3. The methods employed for ensuring that the belongings of tenants are free from vermin before removal to Council houses.

Great care in selecting tenants is exercised, but no routine inspection or precautionary treatment of furniture undertaken.

4. Whether the work of disinfection is carried out by the Local Authority or by a Contractor.

The Council's workmen carry out the disinfection of the Council houses. Disinfection of privately owned houses is performed by men employed by the owner under the direction of the Public Health Department.

5. The measures taken by way of supervision or education of tenants to prevent infestation or re-infestation after cleansing.

Repeated visits are made to the houses after disinfection has been carried out, to ensure that the treatment has been

successful. The tenants are advised that upon any future evidence of returning infestation, they should report the fact immediately to the department.

Camping sites.

There are no camping sites within the district, nor any land suitable for the purpose.

Schools.

The schools have been regularly inspected so far as the sanitary conditions are concerned.

St. Paul's schools are provided with the old type trough closets which have been maintained in clean condition by the caretaker.

Those buildings provided by the Middlesex County Council as the education authority are modern and in every way satisfactory.

HOUSING.

Number of new houses erected during the year

(a) Total - 53 houses, and 36 self contained flats
(including those under (b))

(b) With State assistance under Housing Acts;

(1) By the Local Authority 0

(2) By other Bodies of persons ... 0

HOUSING STATISTICS.

1. Inspection of Dwelling-houses during the year.-

1. (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)..... 439
- (b) Number of inspections made for the purpose..... 460
2. (a) Number of dwelling-houses (included under sub-head (1) above, which were inspected and recorded under Housing Consolidated Regulations, 1925..... 63
- (b) Number of inspections made for that purpose..... 84
3. Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation..... 0
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..... 197

2. Remedy of defects without service of formal notices.-

Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their officers..... 165

3. Action under Statutory Powers.-

A. Proceedings under sections 9, 10 & 16 of the Housing Act 1936.

(1) Number of dwelling-houses in respect of which notices were served requiring repairs.....	3
(2) Number of dwelling-houses which were rendered fit after service of formal notices.-	
(a) By owners.....	3
(b) By Local Authority in default of owners.....	0

B. Proceedings under Public Health Acts.-

(1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied.....	14
(2) Number of dwelling-houses in which defects were remedied after service of formal notice.-	
(a) By owners.....	7
(b) By Local Authority in default of owners.....	7

C. Proceedings under sections 11 & 13 of the Housing Act 1936.

(1) Number of dwelling-houses in respect of which Demolition Orders were made.....	0
X (2) Number of dwelling-houses demolished in pursuance of Demolition Orders.....	0

D. Proceedings under section 12 of the Housing Act 1936.

(1) Number of separate tenements or underground rooms in respect of which Closing Orders were made.....	0
(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, they having been rendered fit.....	0

4. Housing Act 1936 - Part 4 - Overcrowding.

A.	
(1) Number of dwelling-houses overcrowded at end of the year....	16
(2) Number of families dwelling therein.....	16
(3) Number of persons dwelling therein.....	151

B.	
(1) Number of new cases of overcrowding reported during the year	2

C.	
(1) Number of cases of overcrowding relieved during the year....	14
(2) Number of persons concerned in such cases.....	107

D.	
(1) Particulars of any cases in which dwelling-houses have again become overcrowded after the Local Authority have taken steps for the abatement of overcrowding.....	0

E. New flats to abate overcrowding.

The proposed new residences on the Sewage Works allotment land to abate overcrowding reported in 1936 are not yet provided. Plans and estimates are still under the consideration of the Council.

X Two houses included under 1 (4) above were demolished by the owners without formal action by the Local Authority.

2. The second of these is the

3. The third of these is the

4. The fourth of these is the

5. The fifth of these is the

6. The sixth of these is the

7. The seventh of these is the

8. The eighth of these is the

9. The ninth of these is the

10. The tenth of these is the

11. The eleventh of these is the

12. The twelfth of these is the

13. The thirteenth of these is the

14. The fourteenth of these is the

15. The fifteenth of these is the

16. The sixteenth of these is the

17. The seventeenth of these is the

18. The eighteenth of these is the

19. The nineteenth of these is the

20. The twentieth of these is the

21. The twenty-first of these is the

22. The twenty-second of these is the

23. The twenty-third of these is the

24. The twenty-fourth of these is the

25. The twenty-fifth of these is the

26. The twenty-sixth of these is the

27. The twenty-seventh of these is the

28. The twenty-eighth of these is the

29. The twenty-ninth of these is the

30. The thirtieth of these is the

31. The thirty-first of these is the

32. The thirty-second of these is the

33. The thirty-third of these is the

34. The thirty-fourth of these is the

SANITARY INSPECTION OF THE AREA.

No. of dwelling-houses inspected (separate primary inspections only).					
(1)	On complaint.....				260
(2)	On notification of infectious disease.....				116
(3)	Re Tuberculosis.....				6
(4)	House to House.....				63
Visits to Foodshops.....					23
"	" Dairies and Milkshops.....				26
"	" Slaughterhouses.....				12
"	re Shops Acts.....				217
"	to Factories and Workshops.....				26
"	re Petroleum Acts.....				54
"	to Watercourses.....				28
"	for disinfection.....				123
"	re Sanitation of Public Halls.....				16
"	" Housing Act, 1936.....				141
"	" Disinfestation and to verminous premises.....				37
"	" Rat infestation.....				27
Appointments and special visits.....					374
Re-inspections and visits to works in progress.....					1203
Attendances at Court (Petty Sessions and County Court).....					1
Total					<u>2753</u>
Total visits and inspections for 1937.....					3192
"	"	"	"	" 1936.....	3013
"	"	"	"	" 1935.....	2222
"	"	"	"	" 1934.....	2270
"	"	"	"	" 1933.....	2417

The following is a summary of the sanitary improvements and defects remedied during the year.-

Water.

Store cisterns provided, repaired, cleansed, or covers provided.	6
Draw off cocks direct from main supply provided.....	10
Fittings and services repaired.....	12

Drainage.

Drains reconstructed.....	5
Drains cleared or repaired.....	33
Inspection chambers constructed.....	5
Inspections chambers cleansed, repaired etc.....	7
Soil and vent pipes provided.....	5
Soil and vent pipes repaired.....	4
New sinks provided.....	22
New sink waste pipes provided.....	27
Sink wastes repaired.....	2

W. C.

W. C. pans and traps fixed.....	21
W. C. pans and traps repaired.....	1
W.C. seats, doors, windows, floors, renewed or repaired.....	17
Walls cleansed and distempered.....	18
Ceilings cleansed and distempered.....	16
Flushing cisterns provided.....	7
Flushing cisterns repaired or regulated.....	12

Floors.

Floors renewed.....	18
Concrete over site provided.....	5
Ventilation improved.....	9
Floors repaired.....	54

Roofs.

Stripped and renewed.....	15
Repaired.....	83
Gutters and downspouts, renewed or repaired.....	49

Cleansing.

Walls repaired, cleansed, distempered or papered.....	210
Ceilings repaired, cleansed and distempered.....	175
New ceilings.....	2

Windows.

Sashes and frames repaired or renewed.....	109
Cills repaired or renewed.....	96
Sashcords provided (number of houses).....	19

Brickwork.

Damp proof courses provided.....	13
Brickwork repaired.....	12
Chimney stacks rebuilt or repaired.....	11
Dampness in walls remedied.....	3
Walls repointed or rendered.....	13

Total carried forward

1126

Brought forward from previous page

1126

Yards.

Yard pavings provided or renewed.....	23
Yard pavings repaired.....	13

Refuse.

Dustbins provided.....	85
Accumulations of refuse removed.....	2

Woodwork.

Stairtreads renewed or repaired.....	7
Balusters and handrails renewed or repaired.....	7
Doors renewed, repaired or rehung.....	19

General.

New ranges and grates provided.....	17
Ranges and grates repaired.....	19
New coppers provided.....	6
Coppers repaired.....	7
Houses painted externally.....	8
Doorsteps renewed or repaired.....	22
Other defects (unclassified).....	40
Foodstores provided.....	2
Verminous rooms cleansed.....	1

Total

1404

Total number remedied 1937.....	2099
" " " 1936.....	1377
" " " 1935.....	1022
" " " 1934.....	1551

INSPECTION AND SUPERVISION OF FOOD.Milk.

The following licences were issued under the Milk (Special Designations) Order 1936.-

Pasteurised.....	10
Accredited.....	1
Grade A (Tuberculin Tested).....	6

One premises has been licensed for the pasteurising of milk. During the year a number of samples of milk were taken and submitted for examination. In a very few cases the samples did not satisfy the prescribed tests in relation to cleanliness. Subsequent enquiry and investigation revealed the reason for this lowering in quality of the milk, the appropriate action was taken, and further samples were found to be satisfactory.

Meat and other foods.

There has been no slaughtering in the district during the year. Only one licensed slaughter-house exists. Three licences were issued under the Slaughter of Animals Act 1933.

There has been no need for the seizure of unsound food, and the amount surrendered has been extremely small.-

174 lbs Beef 1 box Dabs.

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

The incidence of this disease increased somewhat; the attack rates for the past eight years being as follows.-

1931	1932	1933	1934	1935	1936	1937	1938
3.7	2.3	2.4	2.9	3.9	1.7	1.8	2.9

The disease continues to be very mild, and the average length of stay in hospital was 39 days.

Diphtheria.

The incidence of this disease has been exceptionally high during the past year, 48 cases having been notified, against 10 in 1937, and 21 in 1936. The disease has been rather more severe than usual, and the average stay in hospital was 53 days.

Erysipelas.

During the year 7 cases were notified, and 2 were removed to hospital for treatment.

Small-pox.

No cases of small-pox were notified during the year.

Tuberculosis.

Dr. Dobson, the Tuberculosis Officer for this area, has been good enough to send me the following information respecting his work on Friern Barnet residents for the year under review.-

New Tubercular cases in 1938.....	12
Transfers in, not included in above.....	4
Cases supervised at or from Dispensary during 1938 (all T.B.)...	67
Tubercular cases removed from Register during 1938.....	11
Tubercular cases still on Dispensary Register 31.12.38.....	56

During the year 10 persons have taken up residence within this district, who had previously been notified as suffering from Tuberculosis.

Non-notifiable diseases.

Measles.

This disease was fairly prevalent last year, 162 notifications from school teachers being received. Five cases with complications were treated in hospital, and each made a satisfactory recovery.

Mumps.

There were 84 cases notified by school teachers. The disease was of a mild type, and the cases were about equally distributed throughout the district.

Whooping Cough.

There were only 15 cases notified, and the disease was less prevalent than in recent years. The cases nearly all occurred at the Oakleigh M.C.C. infants school.

Chicken-pox.

Some 33 cases were notified as against 2 last year.

The following table shows the number of cases of non-notifiable diseases which have been brought to my notice by school teachers and other officers of the Education Authority.

School	Chicken pox	Mumps	Measles	Whooping Cough	Influenza
Hollickwood	-	-	47	-	-
Cromwell Road	-	-	-	-	-
Oakleigh M.C.C. In.	1	55	50	14	2
All Saint's Girls	-	12	1	-	-
Holly Park	11	5	20	1	-
St. Paul's	-	1	8	-	-
St. James's	-	7	-	-	-
St. John's	21	4	36	-	3
Totals	33	84	162	15	5

BACTERIOLOGICAL EXAMINATIONS.

The following bacteriological examinations and tests have been made during the year.

Examination and result	Diphtheria	Tubercle	Others
Positive	25	1	2
Negative	155	4	2
Totals	180	5	4

PUBLIC HEALTH (PREVENTION OF TUBERCULOSIS) REGULATIONS, 1925.

No action was taken under these regulations during the year regarding tuberculous employees in the milk trade.

PUBLIC HEALTH ACT, 1925, SECTION 62.

No action was taken under this section during 1938.

REPORT OF MEDICAL OFFICER REQUIRED BY SECTION 132 OF THE FACTORIES & WORKSHOPS ACT, 1901, & THE FACTORIES ACT, 1937.

Premises	Inspections.	Written notices.	Occupiers prosecuted.
Factories (with mechanical power)	6	-	-
Factories (without mechanical power)	14	3	-
Other Premises	6	-	-
Total	26	3	-

Defects found.

Particulars	Number of defects found			
	Found.	Remedied.	Referred to H.M. Inspector.	Prosecutions.
Want of cleanliness	3	3	-	-
Other offences	1	1	-	-
Total	4	4	-	-

OUTWORKERS.

No. of outworkers on lists received	No. of outworkers belonging to district	No. of outworkers on lists belonging to other districts
22	14	8

TABLE 1.

ANALYSIS OF CASES OF NOTIFIABLE INFECTIOUS DISEASES NOTIFIED DURING THE YEAR ENDING 31st DECEMBER, 1938.

DISEASE	NUMBER OF CASES NOTIFIED								CASES IN EACH WARD				NUMBER REMOVED TO HOSPITAL
	AT AGES ----- YEARS								WARDS				
	All	Un.1	1-5	5-15	15-25	25-45	45-65	65 & 0.	North	South	Cent.	Friern Hosp.	
Scarlet Fever	71	-	32	30	3	5	1	-	18	40	13	-	52
Diphtheria	48	-	15	24	1	7	1	-	9	29	10	-	46
Pneumonia	22	-	5	5	3	2	7	-	4	7	8	3	-
Erysipelas	7	-	-	-	-	1	1	5	1	-	2	4	2
Enteric Fever	2	-	-	-	-	2	-	-	-	-	-	2	-
Enceph. Lethargica	1	-	-	1	-	-	-	-	1	-	-	-	-
Opthalmia Neonatorum	1	1	-	-	-	-	-	-	1	-	-	-	-
Dysentery	14	-	-	2	2	6	3	1	1	1	2	10	-
Puerperal Pyrexia	1	-	-	-	1	-	-	-	-	1	-	-	-
Pulm. Tuberculosis	12	-	-	-	4	3	5	-	4	5	3	-	-
Other Tuberculosis	1	-	-	1	-	-	-	-	-	1	-	-	-
Totals	180	1	52	63	14	26	18	6	39	84	38	19	100

In addition to the above, the following cases were also removed to Hospital.-

5 - Measles.

TABLE 2.

ANALYSIS OF THE CAUSES OF AND AGES AT DEATH DURING THE YEAR 1938 FOR THE WHOLE DISTRICT.

Causes of death	No. Reg.	At ----- Ages								Wards				Out. tr.	In. tr.	M.	F.	Nett Deaths
		0-1	1-2	2-5	5-15	15-25	25-45	45-65	65 & O.	N.	S.	C.	F.H.					
Accident & Violence	2	-	1	-	-	1	1	3	3	4	2	3	-	2	7	6	3	7
Appendicitis	1	-	-	-	-	-	2	3	-	2	2	-	1	1	4	2	3	4
Arterio-sclerosis	14	-	-	-	-	-	-	5	12	3	2	2	10	10	3	7	10	7
Bronchitis	7	-	-	-	-	-	1	3	4	-	3	2	3	3	1	2	6	5
Cancer	20	-	-	-	-	-	4	14	16	6	11	12	5	6	14	15	19	28
Cerebral Haemorrhage	11	1	-	-	-	-	2	6	8	4	3	6	4	5	6	6	11	12
Cirrhosis of liver	-	-	-	-	-	-	-	1	-	-	-	1	-	-	1	1	-	1
Congen. Malformations	3	10	-	-	-	-	-	-	-	5	2	3	-	-	7	5	5	10
Diabetes	2	-	-	-	-	-	-	2	-	-	-	-	2	2	-	1	1	-
Diarrhoea & enteritis	-	1	-	-	-	-	-	-	-	-	1	-	-	-	1	1	-	1
Diphtheria	-	-	-	1	-	-	-	-	-	1	-	-	-	-	1	1	-	1
Enceph. Lethargica	1	-	-	-	1	-	-	-	-	1	-	-	-	1	-	1	-	-
Erysipelas	-	-	-	-	-	-	-	-	1	1	-	-	-	-	1	-	1	1
Epilepsy	2	-	-	-	-	1	1	1	-	1	-	-	2	2	1	2	1	1
Gangrene	1	-	-	-	-	-	-	-	1	-	-	1	-	-	-	1	-	1
General Paralysis	4	-	-	-	-	-	2	2	-	-	-	-	4	4	-	4	-	-
Heart disease	60	1	-	-	-	-	5	27	57	27	17	26	20	21	30	35	55	69
Influenza	1	-	-	-	-	-	-	-	1	-	-	1	-	-	-	-	1	1
Mania	1	-	-	-	-	1	-	-	-	-	-	-	1	1	-	1	-	-
Injury at birth	-	1	-	-	-	-	-	-	-	-	-	1	-	-	1	-	1	1
Meningitis	2	-	-	-	-	1	-	2	-	-	-	1	2	2	1	2	1	1
Nephritis	19	-	-	-	-	-	2	11	11	6	2	2	14	15	5	12	12	9
Old age	3	-	-	-	-	-	-	-	6	4	1	1	-	1	3	-	6	5
Other def. causes	13	2	-	-	2	2	5	11	6	6	11	2	9	9	15	16	12	19
Other puerp. causes	-	-	-	-	-	-	1	-	-	-	-	1	-	-	1	-	1	1
Pneumonia	22	4	-	-	-	2	6	18	6	8	6	7	15	15	14	23	13	21
Suicide	4	-	-	-	-	1	3	-	-	1	1	-	2	3	-	2	2	1
Syphilis	2	-	-	-	-	-	1	1	-	-	-	-	2	2	-	1	1	-
Tuberculosis (Pulm)	4	-	-	-	-	-	2	5	1	2	1	1	4	4	4	3	5	4
Tuberculosis (Other)	-	-	-	-	-	-	-	1	-	1	-	-	-	-	1	1	-	1
Totals	199	20	1	1	3	9	38	116	133	83	65	73	100	109	122	151	170	212

TABLE 3.

ANALYSIS OF NEW CASES OF TUBERCULOSIS NOTIFIED DURING 1938, AND THE MORTALITY FROM THE SAME DISEASE OVER THE SAME PERIOD.

AGES	NEW CASES				DEATHS			
	PULMONARY		NON-PULMONARY		PULMONARY		NON-PULMONARY	
	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES	MALES	FEMALES
0-1	-	-	-	-	-	-	-	-
1-5	-	-	-	1	-	-	-	-
5-10	-	-	-	-	-	-	-	-
10-15	-	-	-	-	-	-	-	-
15-20	2	1	-	-	-	-	-	-
20-25	1	-	-	-	-	-	-	-
25-35	1	1	-	-	-	-	-	-
35-45	-	1	-	-	-	1	-	-
45-55	2	-	-	-	2	-	1	-
55-65	-	3	-	-	-	-	-	-
65 & over	-	-	-	-	-	1	-	-
Totals	6	6	-	1	2	2	1	-

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

DATE	DESCRIPTION	AMOUNT	CHECK NO.	DEBIT	CREDIT	BALANCE
10-1-00	10-1-00					
10-2-00	10-2-00					
10-3-00	10-3-00					
10-4-00	10-4-00					
10-5-00	10-5-00					
10-6-00	10-6-00					
10-7-00	10-7-00					
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10-96-00	10-96-00					
10-97-00	10-97-00					
10-98-00	10-98-00					
10-99-00	10-99-00					
10-100-00	10-100-00					

THIS CHECK IS NOT VALID UNLESS IT IS SIGNED BY THE ISSUING OFFICE AND THE PAYEE'S SIGNATURE IS VERIFIED BY THE ISSUING OFFICE.

10-100-00

TABLE 4.

INFANTILE MORTALITY.

NETT DEATHS FROM STATED CAUSES AT VARIOUS AGES UNDER 1 YEAR OF AGE, 1938.

	Under 1 week	1 - 2 weeks	2 - 3 weeks	3 - 4 weeks	Total under 4 weeks	4 weeks and under 3 mths.	* 3 mths and under 6 mths.	6 mths and under 9 mths.	9 mths and under 12 mths.	Total under 1 year.
All causes.-	12	2	1	-	15	2	1	-	2	20
Certified	-	-	-	-	-	-	-	-	-	-
Uncertified	-	-	-	-	-	-	-	-	-	-
Atelectasis	2	-	-	-	2	-	-	-	-	2
Cerebral Haemorrhage	1	-	-	-	1	-	-	-	-	1
Congenital Malformation	-	1	-	-	1	-	-	-	-	1
Diarrhoea & Enteritis	-	-	-	-	-	-	1	-	-	1
Heart	1	-	-	-	1	-	-	-	-	1
Injury at Birth	1	-	-	-	1	-	-	-	-	1
Other defined diseases	1	-	-	-	1	1	-	-	-	2
Pneumonia	1	-	-	-	1	1	-	-	2	4
Premature Birth	5	1	1	-	7	-	-	-	-	7

TABLE 5.

BIRTH-RATES, DEATH-RATES, AND ANALYSIS OF MORTALITY DURING THE YEAR 1938.

THE FOLLOWING TABLE HAS BEEN SUPPLIED BY THE REGISTRAR GENERAL, AND IS USEFUL FOR COMPARATIVE PURPOSES.

	Rate per 1000 total pop.		Annual death-rate per 1000 population								Rate per 1000 live births	
	Live-births	Still-births	All causes	Enteric Fever	Small-pox	Measles	Scarlet Fever	Whooping Cough	Diphtheria	Influenza	Diarrhoea and enteritis (under 2 years)	Total deaths under one year
England & Wales	15.1	0.60	11.6	0.00	0.00	0.04	0.01	0.03	0.07	0.11	5.5	53
126 County Boroughs & Great Towns, inc. London	15.0	0.65	11.7	0.00	-	0.05	0.01	0.03	0.07	0.10	7.8	57
148 Smaller Towns (est resident pop. 25,000 to 50,000 Census 1931)	15.4	0.60	11.0	0.00	0.00	0.03	0.01	0.02	0.06	0.11	3.6	51
London	13.4	0.48	11.4	0.00	-	0.06	0.01	0.03	0.05	0.06	13.1	57
I therefore recapitulate the figures for Friern Barnet already given in various paragraphs of report.												
Friern Barnet	14.9	0.37	8.5	0.00	0.00	0.00	0.00	0.00	0.04	0.04	2.7	55

Date	Description	Debit	Credit	Balance	Total
1900	Jan 1				
	Feb 1				
	Mar 1				
	Apr 1				
	May 1				
	Jun 1				
	Jul 1				
	Aug 1				
	Sep 1				
	Oct 1				
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