

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

Contributors

Southgate (London, England). Municipal Borough.

Publication/Creation

[1943]

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BOROUGH OF SOUTHGATE



ANNUAL
REPORT

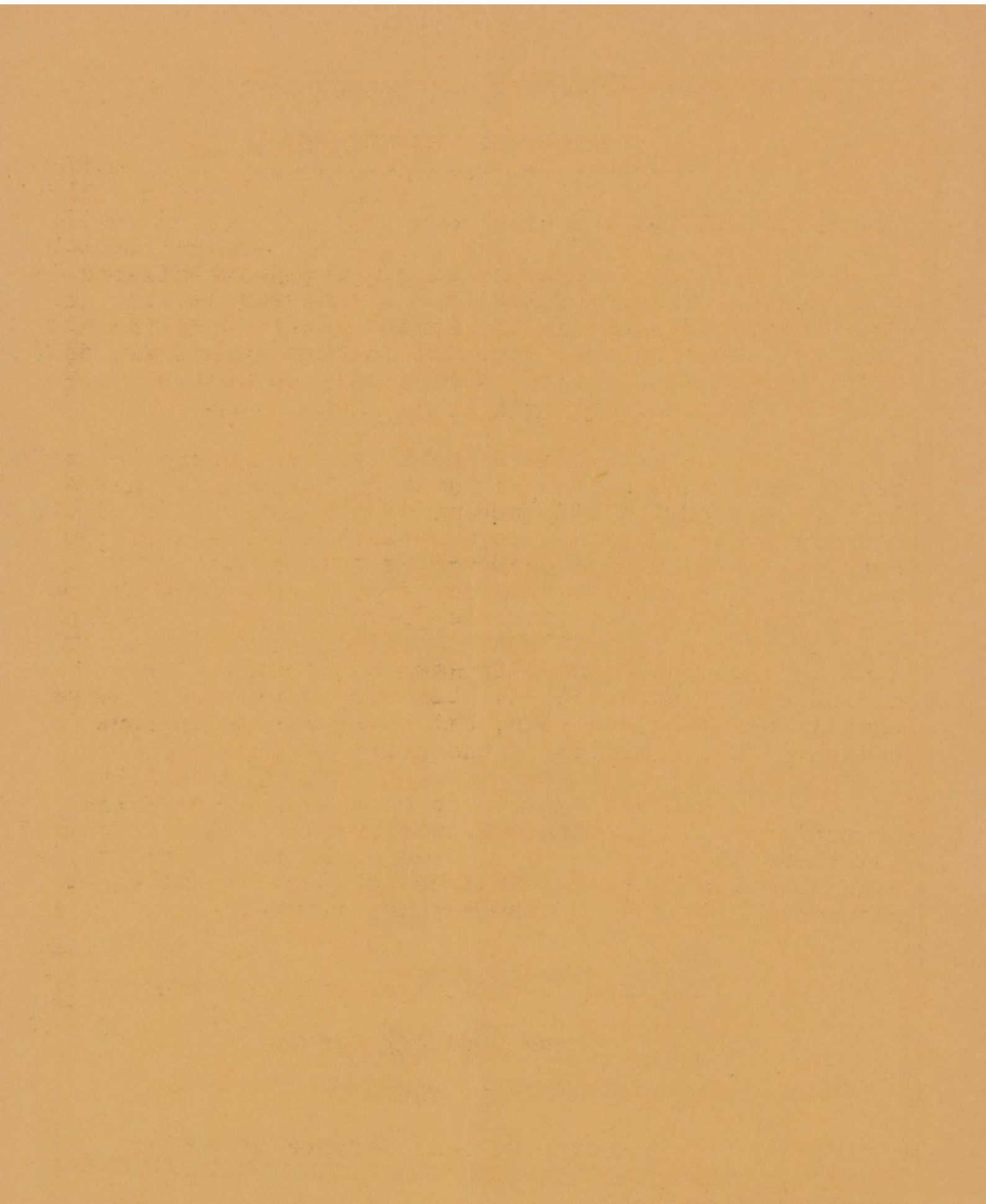
OF THE

MEDICAL OFFICER OF HEALTH

FOR THE YEAR

1942

WM. CLUNIE HARVEY, M.D., D.P.H.
Medical Officer of Health and
Medical Superintendent, Isolation Hospital.



To the MAYOR, ALDERMEN and COUNCILLORS of the
BOROUGH of SOUTHGATE.

Mr. Mayor, Ladies and Gentlemen,

I beg to present to you the Annual Report of the Medical Officer of Health for the year 1942. As Dr. Harvey did not join the Forces until early in January 1943, the work recorded in this report was done under his administration, and my only connection with it is to submit the Report.

The Report is a short one, in accordance with the instructions of the Ministry of Health, and gives little more than a bare record of the activities of the Council's Medical Services and some statistics of the results achieved. The record is a satisfactory one, and the chief vital statistics show improvement on the corresponding figures for the previous year. The Birth Rate is higher and the Death Rate, Infantile Mortality Rate and Maternal Mortality Rate all lower. The incidence of infectious disease was considerably lower than in the previous year, and there was no serious epidemic at any period of the year.

Good use appears to have been made by the community of the health services provided by the Council, and there is to my mind no evidence in the Report of any deterioration in the general health such as one might naturally expect after three years of war.

I am, Mr. Mayor, Ladies and Gentlemen,

Your obedient Servant,

M. MANSON.

Acting Medical Officer of Health.

Southgate Town Hall,
N. 13.

October,
1943.

PUBLIC HEALTH COMMITTEE
at December 31st, 1942.

Alderman G. Peverett (Chairman)
His Worship the Mayor (Councillor C. William Skinner, J.P.)
Alderman V.J. Westlake (Vice Chairman)
Councillor W.A. Clarke
Councillor Victor Dover
Councillor Mrs. E.L. Mason
Councillor J. Owers
Councillor Mrs. C.M.A. Vandy

MATERNITY AND CHILD WELFARE COMMITTEE
at December 31st, 1942.

Councillor Mrs. C.M.A. Vandy (Chairman)
His Worship the Mayor (Councillor C. William Skinner, J.P.)
Alderman G. Peverett
Councillor Mrs. D.M. Gipp (Vice Chairman)
Councillor A.S. Gray
Councillor J.W. Kimber
Councillor A.E. Lauder
Councillor Mrs. E.L. Mason
Councillor W. Saxon

CO-OPTED MEMBERS.

Miss H.M. Corry
Mrs. E. Forward
Mrs. G. Pheasey
Dr. L. Westlake

HOSPITAL JOINT MANAGEMENT COMMITTEE
at December 31st, 1942.

SOUTHGATE REPRESENTATIVES

Alderman G. Peverett (Chairman)
Councillor W.A. Clarke
Councillor J. Owers
Councillor Mrs. C.M.A. Vandy

TOTTENHAM REPRESENTATIVES

His Worship the Mayor (Alderman R.H. Warren, J.P.)
Alderman A.R. Turner
Councillor C.J. Hurd
Councillor Mrs. G.E. Morrison

=====

PUBLIC HEALTH STAFF

- Ø Medical Officer of Health and Medical Superintendent,
Isolation Hospital: W.C. Harvey, M.D., Ch.B., D.P.H.
(Full time)
- Ø Assistant Medical Officer of Health: Marjorie K. Hall,
M.B., B.S. (Lond), D.P.H. (Lond) (Full time)
- Ø Senior Sanitary Inspector (No. 1 District): L. Skeeles,
Cert. R. San. I., M.S.I.A., Cert. R. San. I. Meat Inspection.
- Ø Sanitary Inspector (No. 2 District): H. Hill, M.R. San. I.
A.M. Inst. S.E., M.S.I.A., Cert. R. San. I. Meat Inspection.
- Ø Sanitary Inspector (No. 3 District): A.E. Gooday, Cert. R.
San. I., M.S.I.A., Cert. R. San. I. Meat Inspection, A.R.P.S.
- Chief Clerk: P.E. Barber
Clerk: Miss M. Munch
Clerk: Miss K. Stoten
- Health Visitors: Ø Miss E.M. Hart, S.R.N., S.C.M., H.V.
(Maternity & Ø Miss M. Maddock, S.R.N., S.C.M., H.V.
Child Welfare) Ø Miss A. Joy, S.R.N., S.C.M., R.F.N., H.V.
Ø Miss B.M. Finnegan, S.R.N., S.C.M., H.V.
(Appointed 31.8.42)
- Health Visitor: Miss B.E. Wellman, S.R.N., S.C.M., H.V.
(Public Health A.R. San. I.
and General)

Full-time Assistant (Maternity Centres) Miss N. Freeman
 Disinfectors A. G. Bates
 Assistant Disinfectors B. Latter.

∅ These Officers' salaries are repaid to the Council, in part, by the Ministry of Health or the County Council.

STATISTICS OF THE AREA

Area (in acres)	3,764
Registrar-General's estimate of Resident Civilian Population, 1942	65,790
Number of inhabited houses (end of 1942) according to Rate Books	20,478
Rateable Value (1942)	£925,597
Sum represented by a penny rate (1942)	£3,787

EXTRACTS FROM VITAL STATISTICS OF THE YEAR.

	Total	Male	Female
LIVE (Legitimate	893	461	432
BIRTHS (Illegitimate	<u>32</u>	<u>15</u>	<u>17</u>
Totals	<u>925</u>	<u>476</u>	<u>449</u>

Birth Rate per 1,000 of the estimated population..14.06

STILLBIRTHS (Legitimate	19	13	6
(Illegitimate	3	--	3

Rate per 1,000 total (live and still) births23.23

DEATHS from all causes and at all ages	Total 702	Male 330	Female 372
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Death Rate per 1,000 of the estimated population 10.67

Deaths from puerperal causes:-

	Deaths.	Rate per 1,000 total (live and still) births.
From puerperal sepsis	1	1.05
From other puerperal causes	0	0.00

Deaths of Infants under 1 year of age -

	Total	Male	Female
Legitimate	31	15	16
Illegitimate	3	2	1
Total	34	17	17

Infant Death Rates:-

All infants per 1,000 live births	36.75
Legitimate - per 1,000 legitimate live births	34.71
Illegitimate - per 1,000 illegitimate live births	93.75

Deaths from measles (all ages)	0
" " whooping cough (all ages)	1
" " diarrhoea (under 2 years of age)	3

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POPULATION

The Registrar General estimated the civilian population of the Borough at the middle of 1942 to be 65,790.

BIRTHS - BIRTH RATE

The nett total births accredited to the district was 925, an increase of 278 on the preceding year. - Of these, 476 were males and 449 females (15 males and 17 females were illegitimate).

The birth-rate for the year was 14.06 per 1,000 of the population. The birth-rate for England and Wales for 1942 was 15.8 and for the administrative County of London, 14.0.

During 1942, the number of births recorded was 223 greater than the number of deaths, whereas in 1941 there were 124 fewer births than deaths.

The total number of births actually registered in the district during the year amounted to 982, of which 9 were unnotified. The percentage of births notified was therefore 99.08 as compared with 98.46% in 1941. Two hundred and fifty-one births were notified by midwives.

MORTALITY

GENERAL MORTALITY AND DEATH RATE - The nett number of deaths accredited to this district was 702, a decrease of 69 as compared with the previous year.

This gives a death-rate of 10.67 per 1,000 of the population, a decrease of 0.61 on the rate for the previous year, which was 11.28.

The rate for England and Wales (1942) was 11.6 and for London 13.9.

INFANT MORTALITY.- There were 34 (3 illegitimate) deaths of infants under 1 year of age, which gives an infantile death rate of 36.75 per 1,000 births registered, as compared with 25 deaths and a rate of 40.91 in the preceding year.

The corresponding rates for England and Wales and London were 49 and 60 respectively.

Of the 34 infant deaths during 1942, 20 or 58.8 occurred within the first week of life, while the total deaths under 1 month numbered 24 or 70.6%

Eight of these deaths were due to prematurity, 4 to pneumonia, 3 to enteritis and 1 to pemphigus neonatorum.

STILLBIRTHS.- Twenty-two stillbirths, (3 illegitimate) were accredited to the district for 1942. This is equal to a death-rate of 23.23 per 1,000 (live and still) births registered, the corresponding figures for 1941 being 22 stillbirths, with a rate of 34.75.

MATERNAL MORTALITY.- The maternal mortality rate - i.e. the number of mothers dying as the result of childbirth per 1,000 total (live and still) births - was 1.05 for 1942, representing a total of 1 death. In 1941 there were 2 deaths, with a corresponding rate of 3.16.

MORTALITY OF "TODDLERS".- Six deaths occurred amongst children of the age group 1 - 5 years during 1942. This represents a death-rate of 0.09 per 1,000 of the population, and 0.85 per cent of the total deaths for the year, at all ages. In 1941 there were eight deaths giving a death rate of 0.12 and a percentage of 1.04.

MORTALITY OF PERSONS OVER THE AGE OF 65.

397 or 56.55% of the total deaths during the year were persons over the age of 65. Of these, 124 died at ages between 80 and 90 years, while a further 17 were over that age, (9 males, the eldest being 91 and 8 females, the eldest being 99).

ZYMOTIC MORTALITY (including deaths from the seven principal zymotic diseases, viz: smallpox, scarlet fever, diphtheria, typhoid fever, measles, whooping cough and diarrhoea (in children under 2 years of age)). There were 5 deaths in this category; 1 from diphtheria, 1 from whooping cough and 3 from infantile diarrhoea.

The zymotic death-rate for the year was therefore 0.07 per 1,000 of the population. There were no deaths attributable to these diseases during 1941.

CAUSES OF DEATH DURING THE YEAR 1942.

Causes of Death	Male	Female	Total
All Causes (Civilians only)	330	372	702
Typhoid & Paratyphoid fevers	-	-	-
Cerebro-spinal fever	-	1	1
Scarlet Fever	-	-	-
Whooping Cough	-	1	1
Diphtheria	1	-	1
Tuberculosis, Respiratory system	13	12	25
" , Other forms	1	1	2
Syphilitic diseases	2	2	4
Influenza	3	6	9
Measles	-	-	-
Ac. Poliomyelitis & Polioencephalitis	-	1	1
Ac. Inf. Encephalitis	1	-	1
Cancer, oesoph.(M) uterus (F)	4	10	14
" stomach & duodenum	11	8	19
" breast	-	24	24
" other sites	55	28	83
Diabetes	2	3	5
Intra-cran: vasc.lesions	30	54	84
Heart Disease	87	95	182
Other Circulatory diseases	10	22	32
Bronchitis	15	8	23
Pneumonia	13	16	29
Other Respiratory diseases	2	4	6
Ulcer, stomach or duodenum	4	1	5
Diarrhoea under 2 years	3	-	3
Appendicitis	1	1	2
Other Digestive diseases	4	13	17
Nephritis	11	12	23
Puerperal sepsis	-	1	1
Other Maternal causes	-	-	-
Premature birth	3	5	8
Con: Malformations, Birth injuries, etc.	13	6	19
Suicide	2	2	4
Road Traffic Accidents	1	2	3
Other violent causes	3	8	11
All other causes	35	25	60

GENERAL PROVISION OF HEALTH SERVICES.

HOSPITALS.- General Hospitals - The arrangements set out in the Annual Reports for 1930 and 1938 relating to the provision of general and special hospital accommodation, together with the provision of maternity beds for the inhabitants of Southgate, remain unaltered. They still appear satisfactory, having due regard to present circumstances.

ISOLATION HOSPITAL.- As stated in previous Annual Reports, every effort has been made to maintain the hospital in a state of efficiency, and no essentials have been neglected.

CLINICS and TREATMENT CENTRES.

MATERNITY AND CHILD WELFARE (Southgate Council).
At 31st December, 1942.

Infant Welfare:-

Methodist Church, The Bourne, Southgate.	Monday	2-4
Methodist Church, Palmerston Road, Bowes Park.	Tuesday	2-4
Combined Clinic, Bowes Road, New Southgate.	Wednesday	2-4
Methodist Church, Green Lanes, Winchmore Hill.	Thursday	2-4
De Bohun School Clinic, Green Road, Southgate.	Friday	2-4

Toddler Clinics:-

Methodist Church, Green Lanes, Winchmore Hill.	Tuesday	2-4
Methodist Church, Palmerston Road, Bowes Park.	Thursday	2-4

Pre-Natal.

Combined Clinic, Bowes Road, New Southgate.	Wednesday 10-12
Methodist Church, Palmerston Road, Bowes Park.	Thursday 10-12

Post-Natal.

Combined Clinic, Bowes Road, New Southgate.	First Tuesday in each month,	10-12
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IMMUNISATION (against diphtheria) CLINIC -
(Southgate Council)

Town Hall, Palmers Green.	Thursday	2-4
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The Tuberculosis, Venereal Disease and School Clinics (Middlesex County Council) continue as set out in the Report for 1938.

INSTITUTIONAL PROVISION for unmarried mothers, illegitimate infants and homeless children. No change from the arrangements in the Report for 1930.

AMBULANCE FACILITIES.- The details set out in the Annual Report for 1935, as amended by the alterations referred to in the Reports for 1936 and 1939 still obtain.

MORTUARY.- During 1942, 49 bodies were deposited in the Council's mortuary situated at the rear of the Town Hall. Forty-nine post-mortem examinations were held.

LABORATORY FACILITIES.- The following tables set out the work carried out at the Council's laboratory, and at other laboratories to which material was sent during 1942.

Work carried out at the Council's laboratory:

	HOSPITAL		BOROUGH	
	Positive	Negative	Positive	Negative
Swabs for Diphtheria bacilli	204	2244	6	196
Swabs for Haemolytic Streptococci	-	3	-	5
Sputa for Tubercle bacilli	1	4	7	119
Total	2,789 (1941, 2,389)			

Specimens sent to Clinical Research Association:

Faeces for Typhoid	Negative	6
" " Dysentery	Positive	4
" " Food Poisoning	Negative	9
Blood " Typhoid	Negative	1
	Positive	3
Nasopharyngeal swabs	Positive	2
	Negative	5

Specimens sent to laboratory at Prince of Wales's Hospital.

Cerebro-spinal fluid	Negative	3
Nasopharyngeal swabs	Negative	2
Faeces for Typhoid	Negative	1
Swabs for virulence test	Negative	7
	Positive	11
Negative swabs		25
Swabs for haemolytic streptococci	Negative	4
Urine		1
Pleural fluid		1

MATERNITY AND CHILD WELFARE SERVICES.

STATISTICS OF ATTENDANCES AND WORK DONE AT THE WELFARE CENTRES DURING 1942.

Number on Registers:-

	Under 1 year	Over 1 year	Totals 1942	1941
January 1st, 1942-	448	960	1408	1085
December 31st, 1942-	1279	1365	2644	2320
New cases during 1942-	831	405	1236	1235

99 of the new cases under 1 year were "removals" into the district. The remaining 732 represent 79.13 per cent of the total births credited to the district.

ATTENDANCES AT CENTRES. 1942.

	Under 1 year	Over 1 year	Totals	Sess- ions
The Bourne	2204	1804	4008	48
Bowes Park	3233	2071	5304	51
Combined Clinic	2349	1334	3683	50
Winchmore Hill	3221	1669	4890	52
De Bohun	1917	1572	3489	50
Totals 1942	12924	8450	21374	251
1941	9266	8977	18243	251
Average 1942	51.49	33.66	85.15	
1941	36.92	35.76	72.68	

TODDLER CLINICS. 1942.

Winchmore Hill	208	Average	17.33.	12
Bowes Park	287	"	22.07.	13

STATISTICS OF ATTENDANCE AND WORK DONE AT
PRE-NATAL CENTRES.

Number on Register	1941.	1942.
January 1st	82	110
December 31st	110	159
New cases during the year	428	472
Number of Sessions held	106	117
Total attendances	2508	2872
Average per session	23.66	24.55

POST NATAL CLINIC.

The Post Natal Clinic referred to in the last Annual Report, was continued throughout the year. The following figures give details of the attendances.

Attendances	152
Sessions	12
Average	12.66

TABLE OF VISITS MADE BY THE HEALTH VISITORS UNDER THE NOTIFICATION OF BIRTHS, MATERNITY AND CHILD WELFARE, AND PUBLIC HEALTH ACTS.

Children:	1942.	1941.
First visits	<u>547</u>	<u>426</u>
Under 1 year of age	953(In addition)	890
Over 1 year of age	3183(to 1st visits)	3162
Visits re:		
Deaths under 5 years of age	4	10
Stillbirths	7	4
Ophthalmia Neonatorum	-	-
Dental cases	-	-
Pre-Natal visits	347	422
Clinics attended	831	763
Special visits (test feeds, following up special cases seen by M.O. at Centres, failing lactation, etc.)	<u>388</u>	<u>513</u>
Totals	<u>6260</u>	<u>6190</u>

CHILD LIFE PROTECTION - The following is a summary of the work carried out in this connection during 1942.

Number of registered Foster Mothers	29
Number of Foster children on register during the year	45
Number of Foster children at end of year	30
Number of visits paid by Health Visitors	189

No unsatisfactory conditions were met with throughout the year.

DENTAL TREATMENT.

Number of "Council" patients attending the Eastman Dental Clinic, 1942	Children	6
	Mothers	15
Cost of such cases.....		£36

HOME HELP SCHEME.- The following table sets out the details of the work carried out under the above-scheme during 1942.

	1941	1942
Total cases dealt with	59	48

No. provided free of charge	27	13
" " @ 1/- per day	15	6
" " @ 2/- " "	7	8
" " @ 3/- " "	4	3
" " @ full charge	6	18

The Home Help worked for 28 days in 1 case.	
" " " " " 21 " " " 1 case.	
" " " " " 14 " " " 40 cases.	
" " " " " 11 " " " 1 case.	
" " " " " 10 " " " 2 cases.	
" " " " " 7 " " " 1 case.	
" " " " " 6 " " " 1 case.	
" " " " " 4 " " " 1 case.	

Total No. of days worked: 832 657

" cost (1942) £102. 2. 0.
(1941) £195. 2. 6.

Average No. of Home Helps on Council's roll 8 5

MATERNITY OUTFITS.- Sterilized maternity outfits were supplied to expectant mothers during 1942, as follows.

39 free of charge)	
23 at a charge of 1/-)	costing £25. 14. 0.
19 " " " " 2/-)	
2 " " " " 3/-)	(1941) £20. 10. 8.
<u>30</u> at cost price)	

Total 113 (1941, 87)

INSPECTION AND SUPERVISION OF FOOD.

MILK SUPPLY.- No registration of retailers or producers has had to be refused under the provisions of the Milk and Dairies (Amendment) Act, 1922 (Milk and Dairies Order, 1926).

One additional retailer was registered during the year.

Under the Milk (Special Designations) Order, 1936, 29 Dealers' Licences, 21 Supplementary Licences, and 1 Pasteuriser's Licence were granted.

MEAT AND OTHER FOODS.- Butchers' shops are visited frequently and the bakehouses, fish, fruit and grocers' shops are kept under observation.

Since the commencement of the war, there has been little or no slaughtering of animals for human consumption at the 4 private slaughterhouses in the Borough which have continued to be licenced for this purpose.

The premises at Winchmore Hill which were taken over as a distributing depot of the London Meat Market, continue to be extensively used, and are visited almost daily.

SANITARY INSPECTIONS 1942.

Housing Inspections & Re-inspections.	547
Registered premises, including factories, workshops, bakehouses, milk shops and other food shops - Visits & Inspections.	2,592
Infectious Disease - Visits & Inspections.	3,101
Miscellaneous Visits & Inspections, including various complaints, Rats & Mice Destruction Act, ditches and ponds, non-notifiable diseases, etc.	13,785
Visits re Verminous premises	189
Visits re nuisances from flies etc.	8,055
	28,269

SERVICE OF NOTICES.

Total informal sanitary notices served	1,179
Total informal dustbin notices served	368
Total informal notices served	1,547
Total informal notices complied with	1,027
Total statutory notices served	9
Total statutory notices complied with	9

HOUSE-TO-HOUSE INSPECTIONS.-

One hundred and forty-seven houses were inspected and recorded under the Housing Acts as compared with 161 in 1941.

ESTABLISHMENTS FOR MASSAGE OR SPECIAL TREATMENT.

Under the bye-laws governing this class of establishment, nine existing licences were renewed during 1942.

PREVALENCE OF AND CONTROL OVER INFECTIOUS
AND OTHER DISEASES.

Seven hundred and ninety-six cases of infectious disease were notified during the year, as against 1,278 in 1941, 591 in 1940 and 147 in 1939.

The Infectious Sickness Rate for the district was 12.1, as against 19.69 in 1941, 8.88 in 1940 and 2.17 in 1939.

SMALLPOX. No cases of smallpox occurred in the district during 1942.

SCARLET FEVER. Ninety-five cases were notified during 1942, as compared with 67 in 1941.

DIPHTHERIA. Six cases of diphtheria were notified during 1942, as against 12 in 1941 and 21 in 1940. All the cases were removed to the Isolation Hospital, as were 1 diphtheria "carrier" and 6 suspected cases.

There was one death.

IMMUNISATION: (a) against Diphtheria.-

1,762 persons attended for immunisation during 1942 at the weekly clinic held at the Town Hall, or at the schools visited during the year. This compares with a total of 2,440 during 1941.

It is calculated that at the 31st December, 1942 52.6% of children in Southgate below the age of 5 years, have been immunised and that 63.1% of children between 5 & 15 years of age have been similarly protected.

The total number of persons attending the Clinic for immunisation from the commencement of the scheme in March 1933, until December 31st, 1942, is 7,874.

(b) against Colds

Inoculation against the common cold has been offered to members of the Town Hall Staff for several years past. The number of persons inoculated during 1942 was 30.

TYPHOID FEVER (including Paratyphoid). One case of typhoid fever was notified during the year, as against 5 in 1941.

PUERPERAL PYREXIA. Twenty-four cases of puerperal pyrexia were notified during the year, as against 6 in 1941. In addition to these notified cases, the Registrar General reported one maternal death which occurred in an institution outside the district.

The somewhat considerable rise in this type of notification was due to a large number of maternity cases being transferred to a hospital in the district from certain London hospitals.

ERYSIPELAS. Twelve cases of erysipelas were notified during the year, compared with 20 in 1941 and 22 in 1940.

TUBERCULOSIS. Sixty cases of pulmonary and 12 cases of non-pulmonary tuberculosis were notified during the year, the corresponding figures for 1941 being, pulmonary 57, non-pulmonary 13. In addition to these notified cases, 23 patients (22 pulmonary) were entered in the register, including 4 restored to the register; these cases, with the exception of those restored to the register, being new residents in the district, previously notified elsewhere.

SCABIES AND LICE. During 1942, 150 patients were sent to the Hornsey Cleansing Station, 133 for treatment for scabies and 17 for head vermin. While the arrangements for the treatment of these cases have so far proved satisfactory, the question of the establishment of a treatment centre in the district was dealt with early in 1943.

DISINFECTION AND DISINFESTATION. The following is a summary of the work carried out under this heading during the year:

Total number of rooms disinfected	160
Total number of articles of bedding etc. disinfected	2,114
Total number of articles destroyed	121
Total number of library books disinfected	276
Number of verminous houses disinfested	97
Number of rooms disinfested	254

In addition to the above, a large number of blankets and pillows used by the Casualty Services and Fire Guard Personnel have been regularly disinfected.

ISOLATION HOSPITAL.

The number of patients treated in hospital during 1942 was 475, as against 393 during 1941, and 381 during 1940. (This number comprises all patients admitted during the year, together with those in hospital on 1st January, 1942).

The following table sets out the number of patients admitted to the hospital during 1941 & '42 and the areas from which those patients were admitted:

	<u>1941.</u>	<u>1942.</u>
Southgate	119	116
Tottenham	223	284
Middlesex County Council	1	15
- Military Authorities	<u>13</u>	<u>20</u>
	<u>356</u>	<u>435</u>

The diseases for which the 435 patients were admitted during 1942 were as follows:

Scarlet fever	198
Scarlet fever & Diphtheria	1
Scarlet fever & Chicken pox	1
Scarlet fever & Mumps	1
Scarlet fever & ? Mastoid	1
Diphtheria	74
Diphtheria "Carriers"	19
Diphtheria & Mumps	1
Diphtheria & Chicken pox	1
Erysipelas	3
Poliomyelitis	3
Encephalitis Lethargica	1
Cerebro-spinal Meningitis	4
Cerebro-spinal Meningitis Carrier	1
Dysentery	4
Puerperal Pyrexia	8
Baby with Mother	4
Pneumonia	3
Measles	32
Measles & Bronchitis	3
Measles & Pneumonia	11
Measles & Mastoid	1
Whooping cough	4
Whooping cough & Pneumonia	4
Whooping cough & Bronchitis	1
Chicken pox	7
Mumps	16
Others	5
Observation cases	23

DEATHS. Eight deaths took place during the year, as compared with 16 in 1941. These 8 deaths occurred from the following diseases:

Diphtheria	3
(Tottenham patient, aged 4)	
(Tottenham patient, aged 4)	
(Southgate patient, aged 34)	

Pneumonia (Southgate patient, aged 50)	1
Cerebro-spinal meningitis (Southgate patient, aged 3)	1
Pneumococcal meningitis (Tottenham patient, aged 11) (Tottenham patient, aged 71)	2
Puerperal Fever (East Barnet patient, aged 26) (Admitted from Southgate)	1

These 8 fatal cases give a mortality rate of 1.68% of the total cases treated.

OPERATIONS. Five operations for the removal of tonsils and adenoids were performed at the Isolation Hospital during 1942.

NUMBERS IN HOSPITAL. The daily average of patients treated in hospital during each month of 1942 was as follows:

January	27.45	July	35.84
February	32.17	August	29.51
March	34.12	September	28.03
April	27.3	October	35.03
May	25.35	November	43.63
June	25.56	December	50.35

Daily average for the year 1942	32.92
" " " " " 1941	26.69

The highest and lowest numbers of patients in hospital on any one day during 1942 were as follows:

Highest	(December 7th)	59
Lowest	(Several dates in May, June & Sept)	21

Notified Cases of Infectious Diseases, 1942.

Diseases.	Totals	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	D'ths
Diphtheria	6	-	-	-	-	-	2	1	-	-	-	2	1	1
Scarlet fever	95	6	11	6	1	4	7	3	5	2	21	16	13	-
Typhoid fever	1	-	-	-	-	-	-	-	-	-	1	-	-	-
Dysentery	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Malaria	1	-	-	-	1	-	-	-	-	-	-	-	-	-
Puerperal Pyrexia	24	2	1	1	3	3	2	6	-	2	1	2	1	1
Erysipelas	12	2	3	2	-	-	3	-	-	-	1	-	1	-
Ophthalmia Neonatorum	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Measles	371	4	1	9	27	7	6	35	50	46	34	28	124	-
Whooping Cough	156	31	28	32	9	18	13	11	10	1	2	1	-	1
Acute Polio- myelitis	2	1	-	-	1	-	-	-	-	-	-	-	-	1
Cerebro-spinal meningitis	2	-	1	1	-	-	-	-	-	-	-	-	-	1
Encephalitis Lethargica	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Pneumonia	54	11	6	15	6	2	1	-	3	1	4	1	4	29 ^u
Tuberculosis - Pulmonary	60	1	6	7	6	3	6	5	3	6	5	4	8	25
Non-Pulmonary	12	-	1	-	2	2	1	1	2	-	1	2	-	2
Totals	796	58	58	73	56	39	41	62	73	58	70	56	152	61

^u Including all forms of pneumonia, notifiable & non-notifiable.

REGISTER OF TUBERCULOSIS CASES.

	Pulmonary		Non-Pulmonary		Totals
	M	F	M	F	
Cases on Register 1. 1. 42	139	119	32	32	322
Cases Notified for first time, 1942	35	25	7	5	72
Cases Restored to Register	4	-	-	-	4
Other cases added	10	8	-	1	19
Cases Removed from Register	30	28	5	4	67
Remaining on Register, 31.12.42	158	124	34	34	350

TUBERCULOSIS, 1942.

Age Periods	/ New Cases				Deaths			
	Pulmonary		Non-Pulmonary		Pulmonary		Non-Pulmonary	
	M	F	M	F	M	F	M	F
Under 1 yr	-	-	-	-	-	-	-	1
1 - 5 yrs	1	-	1	1	-	-	-	-
5 -10 "	-	1	-	2	-	-	-	-
10-15 "	2	1	1	-	-	1	-	-
15-20 "	4	5	2	1	-	1	-	-
20-25 "	6	6	-	-	1	1	1	-
25-35 "	15	10	-	-	4	3	-	-
35-45 "	8	3	1	2	1	2	-	-
45-55 "	8	4	1	-	3	1	-	-
55-65 "	5	3	1	-	3	2	-	-
65 & over	-	-	-	-	1	1	-	-
Totals	49	33	7	6	13	12	1	1

/ These figures include all cases previously notified elsewhere and noted by the Tuberculosis Officer and others as having removed into the district.

