[Report of the Medical Officer of Health for Southwark, Borough of].

Contributors

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METROPOLITAN BOROUGH OF SOUTHWARK.

ANNUAL (Abridged) REPORT

of the

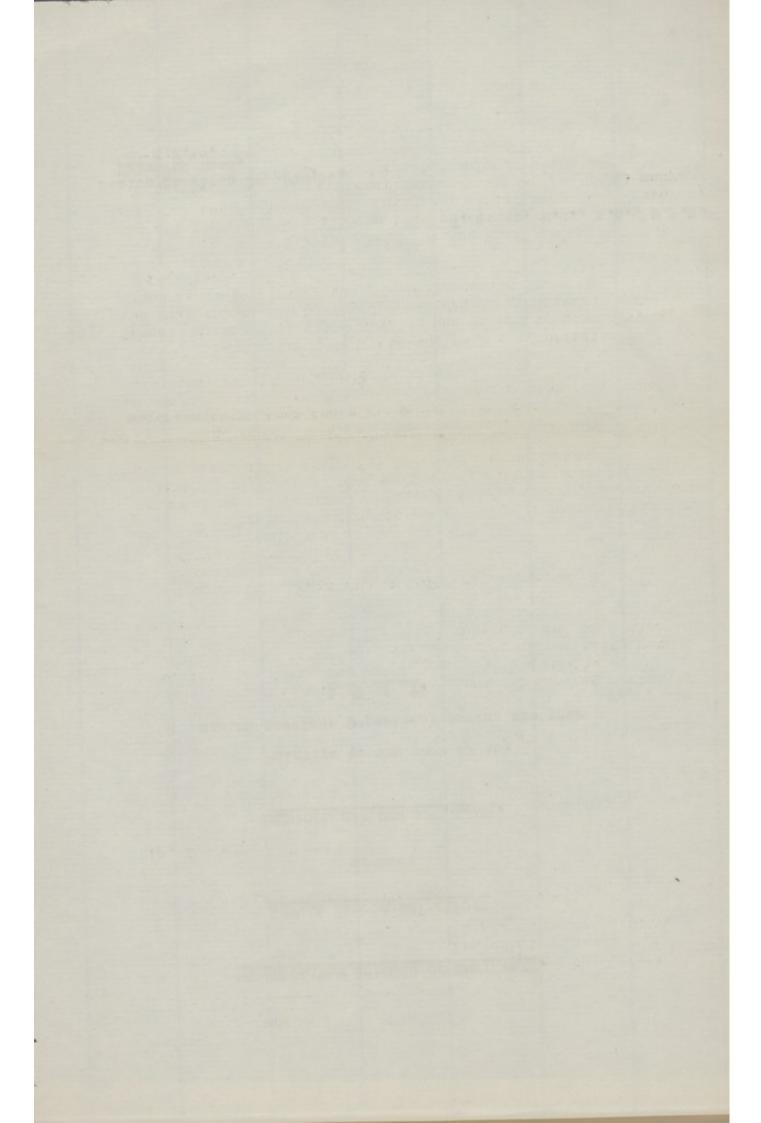
MEDICAL OFFICER OF HEALTH.

Relative to the work of the
Health Services Department during the year

1 9 4 7.



W. Stott, M.B., B.S., D.P.H.



BOROUGH OF SOUTHWARK

Public Health Department, Municipal Offices, Larcom Street. S.E.17.

To His Worship the Mayor, Aldermen and Councillors,

Sir, Ladies and Gentlemen,

I beg to submit my Annual Report on the health of the Borough for the year 1947.

BIRTHS: There were 2,434 births registered in the Borough, giving a birth rate of 26.4 per thousand of the population, the highest that has been recorded for many years. Ten years ago the birth rate was 14 per thousand. The infant mortality rate, that is the deaths per thousand births was 39 as compared with 57 ten years ago. This infant mortality rate is the lowest recorded. The chief causes of infant deaths were:

Congenital malformations and birth injuries 26
Prematurity 21
Pneumonia 20

It is satisfactory to record that diarrhoea, which was the chief cause of infant mortality ten years ago, is now almost nogligible but preventable conditions, such as pneumonia and prematurity, still claim far too many infant lives.

In giving birth to those infants, four mothers, unfortunately, lost their lives but there were no deaths from puerperal sepsis, which is a tribute to the high degree of efficiency of the maternity service.

These figures indicate the degree of efficiency of the Council's scheme of Child Welfare and Maternity Services, and also the London County Council Midwifery Service, and there is no doubt that the results obtained are very satisfactory.

The babies which attend at the Welfare Centres each day are bonnior and healthier than ever, and the same can be said for the majority of the mothers. This is no time, however, for self-satisfaction and complacency as there are still many proventable conditions to be tackled which, as already indicated, cause far too many infant deaths.

WELFARE CENTRES, ETC: The work at the Welfare Centres has become very heavy. As the figures indicate, the attendances are greater than anything experienced pro-war. The day nurseries are always full and, happily, all has been well with them during the year. As a result of the inability to find other nursery accommedation, the Council decided to commence a play centre at Sutherland House, where mothers doing part time work could leave their children for 3 or 4 hours a day. The demand for this type of play centre has increased considerably and already the numbers seeking admission far exceed the capacity.

The demand for the Home Help Service has increased considerably and the Council are contemplating appointing an Organiser as the work entailed has now get beyond the capacity of the Almener's department. Apart altogether from maternity cases and methers requiring assistance, the Home Help Service is doing useful work for the old folk. With the help of this Service on many occasions I have been able to avoid having old people removed to institutions, thus depriving them of their freedom.

DEATHS: The general death rate of 15 per thousand is high but is to be expected when the percentage of old people to the young is disproportionately high. Of the total deaths of 1436 there were no less than 842 deaths occurring in persons ever 65 years of ago, and as one could predict with an ago distribution of this character, the chief causes were heart and lung diseases and cancer. The death rate from Tuberculesis, which is one of the chief causes of death in the younger citizens, is certainly higher than pre-war but the figure has remained more or less stationary since the war.

INFECTIOUS DISEASES: As the tables of infectious diseases in the report indicate, the number of infectious diseases which occurred in the Borough during the year were not unduly large and would have been quite low but for an outbreak of moaslos and whooping cough. Thoro were, however, 13 more cases of diphtheria than in the previous year. Of the total of 40 confirmed cases the majority occurred in children of the 5 year age group, and many of thom had been immunised in infancy. This shows that it is highly ossential for children, who have boon immunisod in infancy, to roceive a further protective inoculation against diphtheria before attending school. Whon this protoctivo "booster" dose, as it is called, has been given there is very little likelihood of a child contracting the disease. There were no deaths from diphtheria. It is interesting to note, whilst on the subject of diphtheria, that whilst one this year is complaining of 40 cases as being abnormal and unnocessary, ton years ago I made the remark that 350 cases of diphtheria, which occurred in 1938, was not an abnormal number. Since this time, as the Council realises, much propaganda and work has been done in the Borough on the immunisation of children and it is our endeavour to persuado 100% of the births to receive these inaculations ..

The year was notoworthy, so far as infectious discases are concerned, for an outbroak of infantile paralysis, or to give it its proper name, poliomyolitis. The disease became general throughout the country and we were hampered in our invostigations, and also in any stops of provention, by the fact that we were unaware of how the disease was spread or how it aroso. Thoro wore 26 cases all told in the Borough, which was one of the lowest in London, in spite of the fact that no special procautionary measures were taken. The chief precautionary stop which I took was to have all contacts visited daily and on the first occurrence of any illness whatever such contacts were advised to remain at home from work and to call in a doctor. There were no deaths from this disoaso.

The department and its officiency was severely hit as a result of the less of a number of Sanitary Inspectors during the year and with the comings and goings of others. At one time the Inspectorial staff of the department was roduced to three district Inspectors. In several districts work was commenced by an Inspector and his Notices served, shortly after which he left, thus rendering the Notices valuoloss, the work having to be recommenced by another Inspector. This happened in several districts on three occasions, thus ontailing very long delays in having any work executed and complaints remedied. The Council found extreme difficulty in roplacing lost Sanitary Inspectors owing to tho goneral shortage of Inspectors, but chiefly, I think, owing to housing difficulties in the Metropolis.

> I am. Sir, Ladios and Gentlemen,

> > Yours obediently,

W. STOTT.

VIEWE STREETS TOWN TOWN.

Estimated Civil Population - 92,070.

Live	D 4	22 4-1	5 68
TITAG	DI	1. 01	10.6

The second of th	Males.	Females.	Total.
Legitimate.	1188	1064	2252
Illegitimate.	106	76	182
ur goundmen spanacon bun Lanund	1294	1140	2434
	====		====

Live Birth Rate: - 26.4 per thousand population.

Still Births.

Logitimate.	36	27	63
Illegitimate	37	28	2 65
		I we	

Still Birth Rate: - 26.1 per thousand total Births.

Deaths.

Death Rate: - 15.6 per thousand population.

Rate per thousand Live and Still Births.

Maternal Deaths. Number. Number

From Puerperal Sepsis	Nil	0.00
Other Puerperal Causes.	4 00 07 201	1.60

Infant Deaths (Under one year) .

Death Rate.

All Infants - per thousand live births.	39
Legitimate infants - per thousand live legitimate births.	38
Illegitimate infants - per thousand illegitimate births. Death.s from:	60
Cancor (all ages). Whooping Cough (all ages) Diarrhoea (under 2 years of age)	211

Classification of Deaths.

The causes of death (814 males and 622 females) were as follows:-

Cerebro-spinal fever Whooping Cough Diphtheria	3 3 1
Tuberculosis of the Respiratory System	83
Cther Tuberculous Diseases	11
Syphilitic Diseases	16
Influenza	14
Cancer	211
Diabetes	3
Intra-Cranial Vascular Losions	114
Hoart Disease	360
Other Circulatory Diseases	60
Bronchitis	162
Pneumonia	101
Other Respiratory Diseases	20
Poptic Ulcer	18
Diarrhoea	11
Appendicitis	4
Other disgestive diseases	30
Nophritis	26

Other maternal causes Fremature births	21	
Congenital malformations and	2222 X2M	
birth injuries	30	
Suicide	12	
Road Traffic Accidents	201 10	
Other violent causes	34	
All other causes	74	
Total Deaths at all ages	1436	
	TOESH	

AGE GROUPS.

Under 1	1 to 4	5 to 1	4 15 to 44	45 to 64	65 and over	Total.
Males 51	7	5	72	225	454	814
Females 45	5	2	64	118	388	622
96	12	7	136	343	842	1436
=====		======	=========		=======	======

Infant Mortality.

The total number of deaths of infants under one year of age was ninety six, the causes of death being as follows:-

Corebro-spinal fever Whooping Cough Tuberculosis of the respiratory	2 3
system	1
Other forms of tuberculosis	1 1 2
Bronchitis	2
Pnoumonia	20
Diarrhoea	10
Other digestive diseases	1
Fremature births	21
Congenital malforma tions and birth	
injuries	26
Other violent causes	6
All other causes	3
Total deaths under one year of age	96
	nen

Maternal Mortality.

The deaths of four women due to causes other than puerperal sepsis were recorded during the year.

MATERNITY & CHILD WELFARE CENTRES. Showing the attendance at the Several Centres and visits paid to the homes of Mothers and Children by Health Visitors. TABLE	STREET	HEALTH SERVICES DEPT. MANOR PLACE (to 11/2/47)	THERLAND USE 23/1/47 RRIMORE LL 20/1/47)	LAMBETH	POCOCK	CROSSWAY	GUY'S	TO TAL
Number of Births notified during the year	506	576	562	160	371	161	159	2495
Number of individual children attending the Centres during the year.	705	959	918	252	662	335	411	4242
Number of Sessions held during the year.	137	175	101	68	101	51	101	734
Number of children 1-5 age group attending during the year.	319	492	511	145	355	202	248	2272
Number of new cases attending the Centres during the year:-			2					
(1) Expectant Mothers (Ante-Natal Clinics)	337	236	202	-	350	-	593	1718
(2) Post Natal Cases (including Ante-Natal Clinics) (3) Infants under 1 year.	225	335 451	177 446	117	20 342	160	395 187	2113
(4) Seen by Doctor	410	451	446	117	342	160	187	2113
(5) Children 1 to 5 years.	41	63	36	19	26	22	38	245
(6) Seen by Doctor.	41	63	36	39	26	22	38	245
Method of Feeding (a) Bottle	84	110	90	18	27	21	22	372
(b) Breast (c) Breast & Bottle	244	256	282	53	108	85	130	1158
(d) Ordinary diet	87	124	82	12 53	164	70	55	193 635
Fotal number of attendances during the year:-	101	121	02	00	101	10	00	000
(I) Expectant Mothers (Ante-Natal Clinics) seen by Doctor	1257	893	741	-	1425	2	5093	9409
(2) Post Natal Cases (including Ante-Natal Clinics)	225	350	206	-	20	-	395	1196
(3) Infants under 1 year.	6144	7601	6700		3960			30818
(4) Children 1 - 5 years.	968	1692	1117	416				6848
Average number of attendances (Infants under 1)	7.1	9.7	11.0		39.2			1 = -
(5) Infants seen by Doctor during the year.	1766	1455	1155		1677		949	8072
(6) Children 1 to 5 seen by Doctor during the year	203	392	268		350		556	2143
(7) Number of weighings recorded (children)	7017	9116	7216	2302	4378	2608	3554	36191
Potal number of first visits paid by Health Visitors to home of:- 1) Expectent Mothers	265	358	386	297	193	427	700	0000
2) Infants under 1 year	506	576	562	160		431	306	2206
Potal number of re-visits paid by Health Visitors to home of:-	1000	1	002	100	012	101	100	2200
1) Expectant Mothers	30	245	244	149		258	251	1328
2) Infants under 1 year.	2032	2047	2162	920		929		11707
3) Children 1 to 5 years.	2396	1431	2641	11118	2387	2100	5058	14102
-3-								

NOTIFICATION OF BIRTHS.	Mothers Confined	Live Births	Still Births	Total
BORN AT HOME AND ATTENDED BY Midwives Private doctors BORN AT HOSPITALS	888	878 7	20	898
In the Borough Outside the Borough	369 1193	362 1185	12 31	375 1215
	2457	2432	63	2495

Included in the above were 38 cases of twins.

HOME NURSING.

During the year, the nursing of sick children and home confinement cases and infectious disease was undertaken by the Catholic Nursing Association, Southwark, Newington and Walworth District Nursing Association and Ranyard Nurses.

The numbers of visits made by these associations were as follows:-

Catholic Nursing Association.	1117
Southwark, Newington and Walworth	
District Nursing Association	1276
Ranyard Nurses	142
Total Visits	2535
	=====

PREMATURE INFANTS.

The number of premature babies notified during 1947 was as follows:-

	Born in Southwark	Residing in Southwark
Born at Home	64	64
Born in Guy's Hospital	38	9
Born in Hospitals outside		
the Borough		73
Totals	102	146
BORN AT HOME	===	622
Died during first 24 hours	1	1 1
Died within 28 days	4	4
Survived at the end of first		* 1015 A 100
28 days.	. 59	59
BORN IN HOSPITAL	TOO TO TOURNE	index off
Died during first 24 hours	5	8
Died within 28 days	5	6
Survived at the end of first	Topicalin's	
28 days	28	68
and the same of th	102	146
BORN AT HOME	===	===
Nursed entirely at home	59	59
and the state of t		00

HOME HELPS.

There were two full-time and eleven part-time Home Helps on the register, and 49 cases were helped during the year under review.

WOMEN'S COUNTRY HOLIDAY FUND.

35 Mothers and 37 children were sent for convalescent treatment under this scheme.

DAY NURSERIES.

There are three Day Nurseries under the control of the Council in the Borough, and the following is a summary of the average daily attendances during the year:-

	Jan.	Fob.	Mar.	Apl	May	Jun	Jul	· Aug	Sep	Oct	Nov.	Doc.
Bishop's House.	62	53	64	63	58	63	57	56	57	62	64	66
Crossways.	29	34	32	33	33	28	34	32	33	41	40	31
St. Goorgo's.	46	30	41	48	42	32	32	32	32	41	24	29
GOT A DITTIL		-				_						

SOLARIUM - HEALTH SERVICES DEPARTMENT.

During the year, 500 children under the age of five years received treatment in the Solarium at the request of the Council's Medical Officers. The total number of attendances was 2,487.

EXTRA NOURISHMENT.

The Invalid Kitchens of London, under arrangements made with the Council, supplied 687 dinners to children, necessitous, expectant and nursing mothers, upon the recommendations of the Council's Medical Officers.

DENTAL CLINIC .

	Expectant & Nursing Mothers.	Pre-School Children.	Total.
Attendances at Clinics. New Patients. Teeth Extracted. Zinc Oxido Drossings. Fillings in Toeth.	1097 174 346 114 137	710 170 45 173 132	1807 344 391 287 269
Upper Dentures Fitted. Lower " " Scalings. Polishing.	24 13 46 8	in Sur-this	24 13 46 8
Local Anaesthesia. General	190	81	198 84

VACCINATION.

The total number of certificates and copies of certificates of successful primary vaccinations received during the year was:-

	Division. Division.	834 1069
Total.		1903
		====

CHILD LIFE PROTECTION.

In 1947, nine names of Foster Mothers were on the register of Foster Mothers. At the end of the year, there were Nine Foster Mothers and nine Foster Children. The health of the children was good, except for occasional minor ailments.

195 visits were paid to Foster Mothers and to the Schools which some of the older children attend.

SANITARY CIRCUMSTANCES OF THE AREA.

Surmary of work carried out under the Public Health and Factory Acts during the year:-

Inspections upon complaints being received. Miscellaneous inspections. Inspection of War Damaged Properties. Inspections of Factories. Visits to Outworkers. Re-housing visits. Inspections of Common Lodging Houses.	4,994 1,454 47 572 292 392 19
Re-visits.	8,635
Intimation Notices served. Statutory Notices served. Defects found and remedied.	3,020 552 7,138

PUBLIC HEALTH ACT, 1936 - SECTION 95.

Certificates as to habitability were issued in respect of 80 nowly erected premises.

RENT RESTRICTIONS ACTS.

100 certificates were issued during the year under the above-mentioned Acts.

INSPECTION .. ND SUPERVISION OF FOOD PREMISES.

Food supplies in the Borough have received close attention during the year, and their inspection has been carried out thoroughly. Regular inspections have been made of the large quantities of food received at the river-side wharves in the Borough with a view to ascertaining its fitness for human consumption. 423 visits were made to wharves in the Borough during the year.

923 visits were made to food premises, including factories, cating houses and ice cream premises during the year. 350 tons, 5 cwts. and 23\frac{3}{4} lbs of food were found to be unfit for human consumption as a result of inspections, and instructions given for its disposal.

MORTUARY AND CORONER'S COURT.

The following is a statement of the work of the Mortuary and Coroner's Court during the year 1947:-

Post-mortoms without inquost.	924
" " with "	297
Inquests with Post-mortems elsewhere.	71
Bodies brought in for convenience.	1
TOTAL.	1,293
	#====

COMMON LODGING HOUSES.

The four women's and two men's Common Lodging Houses in the Borough are fully occupied nightly, and receive periodic supervision by the Sanitary Inspectors. With the exception of a few minor defects, which are dealt with immediately, there has been nothing of importance to report during the year. The Koepers are very co-operative and conduct the Common Lodging Houses in a satisfactory manner.

PUBLIC HEALTH (LONDON) ACT, 1936 - LEGAL PROCEEDINGS.

DEFENDANT.

Messrs. Briant & Son, 10, Kennington Park Place, S.E.11.

Messrs. C. Benabo & Sons, St. Stephen's Parade, S.W.1.

Messrs. C. Benabo & Sons, St. Stephen's Parade, S.W.1.

Mr.E.G.Powell, 64, Surrey Square.

Mr.H.A.Burnet, 54, Queen's Road, S.E.15.

Messrs. C. Bensbo & Sons, St. Stephen's Parade, S.W.1.

Messrs.C.Farren & Sons, 2a, Edridge Road, Croydon.

Messrs. Sincleir & Rossiter, Ltd., "The House Beyond", Fernhem Common, Bucks.

Rebecca Benabo, trading as Charles Benabo & Son, 3, St. Stephen's Parade, S.W.1.

-do-

OFFENCE.

Nuisa nce at 15, Sharsted Street.

Nuisance at 32, Westcott Road.

Nuisance at 124, Trafalgar Street. Nuisances at 6, 8 & 52, Alpha Square.

Nuisance at 112, Olney Road.

Nuisance at 122, Lorrimore Road.

Nuisance at 7, Tamerton Stree t.

Nuisance at 9, Royal Terrace.

Nuisance at 12, Royal Terrace.

Nuisance at 104, Royal Road.

RESULT OF PROCEEDINGS.

Adjourned sine die - Defendant ordered to pay fl.1.0 costs.

Summons withdrawn - work done. Defendant ordered to pay £1.1.0. costs.

Order made for w ork to be carried out within 28 days. Defendant ordered to pay £1.1.0. costs.

Work done. Summons withdrawn on payment of £3.3.0. costs.

Summons withdrawn - no costs allowed.

Order made for work to be carried out in 14 days - defendant ordered to pay £1.1.0. costs.

Summons adjourned'sine did - work in hand.

Work arranged to be done - summons adjourned'sine die:

Work completed, at time of hearing - summons withdrawn.

Abstement Order issued requiring the necessary work to be completed in 28 days. Defendant ordered to pay £2.2.0. costs.

DEFENDANT.

Messrs. Brewer & Prett, 18, Ravensbourne Park, S.W.6.

Messrs. Briant & Son, 10, Kennington Park Place, S.E.11.

Mr.E.Honig, 27, All eyn Park, West Dulwich, S.E.21.

Messrs. Stimson & Sons, 24/8, Walworth Road, S.E.17.

Rebecca Benabo, trading as Omarles Benabo & Son, 3, St. Stophen's Parade, S.W.1.

OFFENCE.

Nuisance at 60, Alberta Street.

11, Newington Crescent.

Non-compliance with an Abstement Order made on 10th. October, 1946, for failing to abste a nuisance at 208, Olney Road, S.E.

Nuisance at 11, Kennington Park Gardens.

Non-complia nce with an Abatement Order made on 9th. January, 1947, in respect of failure to abate a muisance at 124, Trafalgar Street.

RESULT OF PROCEEDINGS.

Work completed at time of hearing. Case adjourned 'sine die' on payment of fl.1.0. costs.

Work commenced at time of hearing. Case adjourned 'sine die' on payment of £1.1.0. costs.

Defendant stated he had surrendered his interest in the property. Case adjourned 'sine die'.

Summons withdrawn. Magistrate expressed himself to be in "some difficulty" regarding the correct period to be inserted in a Nuisance Order were he to make one.

Work completed at time of hearing. Case dismissed under Probation of Offenders Act, 1907, on payment of £3.3.0. costs.

FACTORIES ACT, 1937.

572 inspections of Factories were made during the year. The number of factories on the register increased slightly and the standard was found to be quite good generally, and much work was achieved by co-operation with the managements. Most of the defects found were in respect of the sanitary accommodation provided, and this necessitated the supervision of a large amount of drainage work. Verbal notice was given in some minor cases where conditions did not comply with the provisions of the Act, and in others written notice was served. 68 Notices were served during the year.

OUTWORKERS.

Regular inspections of the homes of outworkers were made during the year and in most cases conditions were found to be very satisfactory. 292 visits were paid and it was not found necessary to serve any notices or to institute any prosecutions for work in unwholesome premises. Once again, considerable difficulty was experienced in gaining access to some of the homes, but this generally was overcome. Firms co-operated well, and no instances were found of emission to supply lists of outworkers. One or two new firms have been sending lists to the Council during the year, and several firms have ceased to employ outworkers.

RODENT CONTROL REPORT FROM JANUARY 5TH. 1947 - January 3rd, 1948.

	Domestic.	Business.
Visits - Rodont Officer. " - Investigators.	246 9948	254 1976
" - Operatives.	4886	1749
Drains Tosted.	290	51
" Defective.	66	15
" Repaired	47	6
Opened for examination.	32	3
Other preventive works.		-
Reported infestations.	1324	306
Promises cleared.	1282	308

Additional to above.

Business Premises.	
Poison Baits Laid.	6,126
Bodies recovered.	543
Domestic Premises.	
Poison baits laid.	5,090
Bodies Recovered.	192

Maintenance Treatments Nos. 5 and 6 of Sewers.

June - July and November - December.

TREATHENT AND BATHING CENTRE, KING JAMES STREET

The returns for the year under review show a marked decrease in the number of treatments given for Scabies; 8664 in 1946 to 4906 in 1948. The method of treatment has been maintained without alteration, but since the end of December 1947 the Medical Officer of Health has discontinued the examination of patients resident in Lambeth, after the second treatment. He has made 606 examinations of patients and held 41 sessions, and continues to examine all Southwark cases until their discharge as cured.

Verminous treatments show an increase as regards patients who are resident in Lambeth and a slight decrease as regards those resident in Southwark. 3314 in 1946 to 3780 in 1947. The number of male cases from Lambeth being affected by those sent from the Embankment Fellowship, 59 Belevedere Road, a philanthropic centre for the rehabilitation of old soldiers.

MALES.

Rowton Houses Salvation Army Hostel Southwark Casuals, Marshalsea Road Common Lodging House Embankment Fellowship Union Jack Club Factories and Private residents WOMEN & CHILDREN UNDER SCHOOL AGE.	109 117 9 16 174 1 32 458
219 New Kent Road 83 Blackfriars Road Common Lodging House 78 Camberwoll Road Common Lodging House Cecil House Hostel Elizabeth Baxter Hostel Factories and Private residents	23 23 14 6 4 284 354

INFECTIOUS DISEASE.

This shows an increase in the incidence of the more common infections. During the year we have had a number of Poliomyelitis Cases, and the revisiting of the contacts of these cases entails a great deal of work.

DISINFESTATION OF VERMINOUS ROOMS.

This has increased slightly but the increase is largely in connection with the Council's requisitioned houses, many of which though showing evidence of previous infestation, fail to give evidence of live bugs. We are still using the standard 5% D.D.T. Insecticide and as far as we can judge with satisfactory results, with one exception, it has proved poor in the eradication of cockroaches. In consequence a change to Gammexane was made in July with satisfactory results, in connection with cockroaches. The worst cases we have to deal with are invariably those of old people living alone and without friends or relatives to care for them.

EDUCATIONAL.

Facilities have been given to various Training Centres for Public Health Students and in this connection 17 demonstrations were arranged and were attended by 178 students.

TREATMENT OF SCABIES	MEN	WOMEN	TOTAL
Lambeth Cases " Treatments Southwark Cases " Treatments L.C.C. School Children	224 510 191 453	425 895 402 1038	649 1405 593 1491 2010
TREATMENT OF VERMINOUS PERSONS			
Lambeth Cases "Treatments Southwark Cases "Treatments L.C.C. School Children	183 188 270 270	108 122 209 212	291 310 479 482 2988

TREATMENT OF VERMINOUS BEDDING & CLOTHING

Beds. Pall. Bolsters Pillows Cushions Blankets Sheets Quilts 110 280 46 281 49 546 98 140 Pieces. 36,193.

TREAT ENT OF VERMINOUS ROOMS.

D.D.T. Spray 1,369

VERMINOUS EFFECTS DESTROYED.

Beds Pall Bolsters Pillows Cuchjons Blankets Sheets Quilts 42 48 22 60 2 12 7 4

Pieces 310

VERMINOUS EFFECTS DESTROYED - Household Goods 3 tons 2 cwts.

TREAT ENT OF INFECTIOUS BEDDING & CLOTHING.

Beds Pall Bolsters Pillows Cushions Blankets Sheets Quilts 752 151 21 339 16 521 112 91

ROOMS DISINFECTED AFTER INFECTIOUS DISEASE - 261

PUBLIC LIBRARY BOOKS DISINFECTED AND RETURNED- 250

HOSPITAL WARDS DISINFECTED - 8

ROOMS DISINFECTED BY REQUEST, INCLUDING T.B. CANCER DEATHS,
MEASLES, CHICKEN POX - 58

INFECTIOUS DISEASE ENQUIRIES

Scarlet Fever 236. Diphtheria 76. Erysipelas 33. Dysentery 14. Cerebro-spinal meningitis 9. Poliomyelitis 34. Malaria 2.

Total - 404 Notified Cases.

NUMBER OF SCARLET FEVER CASES KEPT AT HOME, SPECIAL INVESTIGATIONS AND REPORT - 156

COMPROL OF CONTACTS, NUMBER OF VISITS MADE.

Smallpox 16. Foliomyelitis 134.

SCABIES ORDER 1941-1943.

Visits made by Sister Kingsmill - 208
Formal Notices served - 17

FOOD & DRUGS ACT, 1938 - ANALYSIS OF SAMPLES

		Examined Informal	Annahi dinamina di cara di car	erated Informal
Milk	236	21	1	-
Condsensed Milk	-	12	_	-
Dried Milk	1	3	-	00 00
Graded Milk	-	30	- CE (1-20 S)	-
Butter	34	20	-	in .
Cheese	5	6	-	4
Margarine	12	18	1 2 L	-
Lard	20	15	1108,40 0	- 16
Tea	25	5	1	2
Coffee	13	4	-	-
Coffee Mixture & Essences	12	10	-	-
Cocoa	18	20	-	-
Sugar	18	5	DOD HALLI	-
Meat & Meat Products	25	79	3	8
Canned & Potted Foods	26	101	-	**
Fruit & Vegetables				
(canned) etc.	53	85	D NELLEDO	
Preserves, Jellies, Jams etc		43	1	6
Cereals & Cereal preparation		65	3	
Bread, Flour & Confectioner;		133	2	4
Wines, Spirits & Beverages	15	111	7	13
Condiments, Spices, Sauces				
etc.	120	190	4	4
Drugs & Med. Preparations	18	71	1	5
Miscellaneous Samples	20	84	-	1
Total	901	1131	21	44
ENOD & DUILG COM 1030 TECH	T DDOOD	PATNAG		

FOOD & DRUGS ACT 1938 - LEGAL PROCEEDINGS .

DEFENDANT	CAUSE OF PROCEEDINGS	RESULT
Tyne Brand Froduc Ltd., Fish Quay, North Shields.	ts Selling Horse Radish Salad Dressing 88 per cent deficient in oil.	Fined £10 and £5.5.0d. Costs.
William John Hartwell, "Albert Arms" Public House, 1 Gladstone Stree	Selling Gin 40 degrees under proof.	Fined £10.
William Robert	do.	Dismissed under

William Robert
Hartwell,
47 Kimberley Road,
Stockwell. S.W.

Mrs.Ada G. Nelson, Selling Rum 42 degrees "Castle" Public under proof.

Dismissed under Probation of Offenders Act on payment of £1.1.0d. Costs.

Fined £10.

"Castle" Public House, 205 Old Kent Road. DEFENDANT CAUSE OF PROCEEDINGS

RESULT

"Bechive" Public under proof. House, 21 Bartholomew Street.

Robert H. Coe, Selling Whisky 49 degrees Fined £5.

Thomas Gardner, "Prince Regent" Public House, 40 Dawes Street.

Selling Rum 47.5 degrees under proof.

Dismissed under Probation of Offenders Act on payment of £10.10/- costs.

Gerry's Ltd., Selling Boef Sausages 188 Old Kent Road. 30 per cent deficient in meat.

Fined £5 and £2.2/- costs.

J. & J. Stanley Ltd, Selling White Pepper 160 Gt.Suffolk St. containing not less than 75 per cent wheat flour.

Dismissed under Frobation of Offenders Act on payment of £2.2/- oosts.

148 Dawes Street.

William Compton, Selling White Pepper 148 Dawes Street. containing not less than 50 per cent wheat flour.

Fined 35/- and £3.3/- costs.

60 Lilford Road, Camberwell.

Frederick G.Eaton, Selling Vinegar 8 per Fined £2 and 60 Lilford Road, cent deficient in Acetic £1.11.6d. costs. Acid.

Henry J. Noakes, 77 Harper Road.

Selling Beef Sausages 26 per cent deficient in meat.

Dismissed under Probation of Offenders Act on payment of £3.3/- costs.

Seven cautionary letters were sent in respect of other non-genuine samples.

BAKEHOUSES.

There are 40 Bakehouses in use in Southwark, of which 15 are underground Bakehouses. During the year one underground Bakehouse, 214 Manor Place, was closed.

MILK (SPECIAL DESIGNATIONS) REGULATIONS, 1936-1943.

Dealers' Licences were granted authorising the use of the special designation "Pasteurised" in 26 wases, and Dealers! Licences authorising the use of the special designation "Tuberculin Tested" Milk were granted in 10 cases

8 Supplementary Licences in respect of "Fasteurised" Milk and 6 in respect of "Tuberculin Tested" Milk were granted to dealers selling from premises outside the Borough, the principal licences having been issued by the appropriate Licensing authority in each case.

During the year, 30 samples of graded milks were taken and submitted to the Public Analyst for bacteriological examination and chemical analysis. Also 28 samples of milk supplied to local schools were examined by the Public Analyst.

At the close of the year, there were 184 registered retailers and wholesalers in the Borough, whilst the number of retailers and wholesalers purveying milk in the Borough from Registered premises elsewhere was 43.

PUBLIC HEALTH (CONDENSED MILK) REGULATIONS, 1923 and 19247.

10 samples of Condensed Milk were purchased under the above Regulations for analysis. They were all certified by the Public Analyst to comply with the said regulations.

TOE CREAM SAMPLES.

66 samples of Ice Cream were taken from factories, shops and street barrows during the year, and submitted to the Public Analyst for examination.

FOOD & DRUGS ACT, 1938 - SECTION 34.

There was one new registration of premises for the business of a wholesale dealer in margarine (189 Newington Butts, S.E.11.).

PHARMACY & FOISONS ACT, 1933.

During the year 89 visits were paid to the various premises listed by the Council for the sale of Part II Poisons under the above Act.

There are 61 names of persons on the Council's List of Sellers of Part II Poisons.

HOUSING ACT, 1936 - SECTION 11.

The following premises were represented for demolition during the year under review :-

- 23, 24, 25 Dodson Street Undertaking not to be used for human habitation.
- 12 Boddy's Bridge. Closed. Undertaking not to be used
 - for human habitation.

 4 " Demolition Order made, but quashed on appeal to County Court. Promises
- on appeal to County Court. Promises
 to be made fit.

 16 Marshall Gardens Demolition Order made; quashed on
 appeal to County Court. Judge
 accepted owner's specification of
 work to be carried out. (The owners
- have since decided to domolish the premises).

 52 Arnott Street Undertaking not to re-let for human
- habitation until premises have been made fit. Since made fit.

 9 Colombo Street Closed. Undertaking not to re-let
- for human habitation.

 11 Ripley Street Order Made. Appeal lodged to County
 - Court but adjourned with liberty to either side to restore the appeal and costs reserved. Owners to carry out work as per schedule plus additional work required by M.O.H.
 - Order made. Premises vacated but not demolished.

HOUSING ACT, 1936 - SECTION 12.

Underground rooms were represented for Closing Orders as follows :-

12 Princess Street. Rooms empty. 136 Blackfriars Road. Closing Order made.

41 " "

RE-HOUSING .

Extensive war damage, the suspension of Housing Act operations and the restriction on all but essential house repairs have combined to produce an acute shortage of houses which could be deemed to be in all respects fit for human habitation, and this shortage has been reflected in the number of housing applications referred to the department by the London County Council, the Council's Housing Manager and other authorities on grounds of evercrowding, health and insanitary conditions. The number of investigations undertaken by the department was 1,263, and where sanitary defects were found to exist every effort was made to secure some amelioration of the conditions under which the applicants were living, netwithstanding the fact that for the greater part of the year the department was handicapped by having only fifty per cent of the authorised establishment of sanitary inspectors.

In dealing with health cases, regard was had to the necessity for ensuring that the limited amount of accommodation likely to be available was allocated to those families having the greatest need, but; nevertheless, in 149 cases, 101 for tubercules is and 48 for other medical reasons, it was considered that relief could best be afforded by the removal of the families to other premises, and accordingly recommendations for preferential re-housing were forwarded to the London County Council. 49 families were re-housed by the Lendon County Council on medical grounds, of which 33 were by reason of tubercules in the family, whilst corresponding figures for Borough Council re-housing were 19 and 6 respectively.

OVERGROWDING.

It is not yet possible to give accurate figures regarding the extent of overero ding in the Borough owing to the many fluctuations in the population which took place during the war years. At the end of 1938 the records showed 2,461 premises, occupied by 2,461 families consisting of 14,126 porsons, to be overcrowded, and in 1943 circular letters were sent to occupiers of all overcrowded premises remaining on the register as a result of which it was found that many of the families had vacated the premises or that the overcrowding had been temporarily abated by evacuation and other causes. Since the end of the War, it has been possible to re-commence the keeping of the overcrowding register and, after adjustments relating to abatements and new overcrowded promises coming to the knowledge of the department had been made to the residue of the 1938 figures, it was found that at the end of 1946 the number of overcrowded promises was 877, and that these were occupied by 976 families consisting of 4,996 persons. During 1947, 266 new cases of over-crowding were reported and 142 premises were removed from the register, leaving a total of 1,001 overcrowded premises, 1,158 families and 5,662 persons.

It will be observed from the figures quoted that overcrowding has now taken a somewhat different trend, for, whereas in 1938 each of the overcrowded premises was occupied by one family, forty per cent of the overcrowded dwellings found during 1947 were occupied

by more than one family. In determining whether a house occupied by two or more families was overcrowded the aggregate population was taken and if the permitted number for the premises was not exceeded, no overcrowding was deemed to exist, but it will be approciated that although this was a necessary method of assessing the priority for rehousing, it ignores the fact that many houses although not overcrowded on this standard are occupied in such a manner as to constitute a grave social evil.

The present housing shortage makes strict enforcement of the overcrowding provisions impossible, but during the year under review the Council considered that in two instances the circumstances were such that statutory action should be taken. In the first case, a family having illegally overcrowded a dwelling refused several offers of alternative accommodation, and a notice served on the occupier requiring the abatement of the overcrowding was not complied with. Subsequently, the occupier was summensed for causing the premises to be overcrowded, and at Tower Bridge Magistrate's Court on the 26th. June, the offence was found to be proved, but sentence was deferred for three months after which it would be considered in the light of the action taken by the defendant to abate the overcrowding during that period. Prior to the expiration of the three months a further offer of accommodation was made to the defendant which was accepted and the Council then obtained permission to withdraw the summons.

In the second case it was found that an eightroomed house having a permitted number of sixteen
persons was being used as an hostel or bearding house,
and a statement completed by the eccupior showed the
number of persons sleeping in the premises to be twentyeight. A notice to abate the overcrowding was served
and complied with; no further action was necessary.

During the year, 252 of the families living in overcrowded dwellings applied to the London County Council for re-housing and overcrowding certificates were forwarded to that authority by the department.

Details of the overcrowding in the Borough are given below:-

	Premisos.	Dwelling. Families.	therein.
Remaining on the register at the end of 1946. New cases reported during 19	877 947.266	976 372	4,966 1,562
Totals. Overcrowding abated Remaining on registor.	1,143 142 1,001	1,348 190 1,158	6,528 866 5,662

Overcrowding was abated as follows:-

odd patter seen to bedder greenster yn	Promisos.	Dwollings Families.	And the second named in column 2 is not the second
Re-housed by London County Council. " " Borough Council. " " Other Boroughs. " " Owners. Moved Away By marriages, deaths etc.	23 1 4 8 4	141 28 1 5 11 4	621 123 5 18 55 44
Total	142	190	866

INFECTIOUS DISEASES & TUBERCULOSIS.

1731 notifications of Infectious Disease were received during the year, of which 1639 were confirmed.

These confirmed diagnoses showed a decrease in comparison with 1946, due chiefly to the considerable decline in Scabics, which was less than half the previous year's total. There were, however, increases in several diseases, particularly Scarlet Fever, Diphtheria, Puerporal Tyrexia, Zymotic Enteritis and Whooping Cough.

The most disturbing features were the DIPHTHERIA figure of 40 as against 27 in 1946, and a further increase in WHOOPING COUGH on the abnormally high total of 1946.

	Livo births	Confirmed Diptheria	No. of Diphth. Immunisations	"Boostor" Injections
1945	1305	38	875	
1946	2903	27	1709	68
1947	2434	40	1745	34

Between 1945 and 1946 there was a very substantial increase in population and births, with a similarly high increase in the number of Diphtheria immunisations. This, with a decline in the number of confirmed Diptheria diagnoses, was a satisfactory result. Between 1946 and 1947, however, the number of immunisations was certainly exceeded, but only very slightly, whilst there was a 50 per cent decrease in the number of "booster" injections given to children on reaching school age. At the same time, it should be noted that the increase in population was much smaller than between 1945/46; there was an appreciable fall in the birth rate; and during last year there was no specialised immunisation propaganda campaign, as in 1946.

Nevertheless, a significant fact is revealed in that the highest incidence of Diptheria in 1947 occurred in children of approximately 5 years of age when the "booster" injection is recommended. Actually, there were 23 confirmed cases of Diphtheria between 5 and 14 years of age, and as only 34 "booster" injections were given during the year, it is probable that very few of these received this necessary additional injection.

Bearing in mind the sharp rise in the number of Diphtheria cases during the year, this would seem a conclusive proof of the necessity not only for continued immunisation publicity, but also particularly for the "booster" injection before commencing school.

An epidemic of POLIOMYELITIS, severe in comparison with the usual incidence of this disease in Great Britain, occurred throughout the country during the summer. There were no deaths in Southwark, where the number of cases was amongst the lowest in the Metropolitan area. This gratifying fact is somewhat inexplicable in view of the congested housing conditions in this borough. The most intensive investigations and careful analyses of all salient features of each case was made, and expert medical opinion throughout the country gave continual attention to the many elusive circumstances of this disease, but the method by which it is transmitted remains largely a mystery.

In Southwark (and it is believed generally in most areas) not we cases were reported in the same family. This, and the fact that although close supervision of all contacts and all possible sources of infection was maintained, no unusual precautionary measures were taken - a procedure which seems justified in view of the few cases in this borough - rather indicates that the ultimate factor in this disease is a natural immunity or susceptibility of the individual, regardless of environmental conditions or direct contact.

MEASLES, although showing a decrease, is still exceptionally high. An unusually large proportion of the year's cases occurred during the last two months, following the subsidence of the Poliomyelitis outbreak, when the number of Measles cases in this Borough was the highest in London. Of the gastric disturbances often associated with Poliomyelitis, GASTRO-ENTERITIS has shown a marked increase during the year under review, both during and outside the notifiable period. It may perhaps be of some interest to compare the data above relating to these three virus diseases.

An outbreak of DYSENTERY occurred amongst children in the Day Nurseries during February. Here again, intensive investigations failed to reveal the source of infection. All patients were immediately excluded from the Nurseries, and the utmost precautions taken to combat the complaint, which declined within a few weeks.

Cases of Smallpox and Typhus occurred in various parts of the country during the year but none was reported in Southwark.

There has been a further increase in the figures for TUBERCULOSIS, particularly Fulmonary cases which have risen from 241 in 1946 to 269 in 1947.

The deaths from this disease, however, show very little change in the decreased figures reported in 1946. Pulmonary deaths totalled 77, against 74 in 1946, whilst Non-Pulmonary deaths were 5, compared with 8 in the previous year.

INFECTIOUS DISEASE

NOTIFICATIONS

Discase	Original Cases	Admitted Hospital	correc		Notfd	EATHS . Un-noted. Cases
Scarlot Fover	240	86	156	229	1	dt miin th
Fnoumonia	47	3	69	47	7	26
Diphthoria	69	69	27	40	Burong g	nini.
Erysipelas	32	16	28	32	10 4	TIME TO
Dysentery	28	21	8	11	100	madau -
Ophthalmia Neon:	9	7	1.0	9	-	-
Puerperal Pyrexis	a 14	12	8	14	-	W. C. St. Co.
Puerporal Fover	5	5	6	5	-	-
Cerebro Spinal						
Meningitis	10	10	8	8	-	3
Zymotic enteriti	3					
(July-Sept.)	24	1.5	10	22	HOE DI	-
Paratyphoid	DELICE CHANGE	out the be	1	0.401- 9	9,8,9,0	AL LOIS
Malaria	5	2	7	5	-	O CONTRACTOR
Food Poisoning	2	2	3	1	00 4.10	Caboba or
Encephalitis						
Letharg:	7	0000 4	1	-		-
Scabies	198	-	405	198	-	TO TO THE
Moasles	712	124	775	705	-	-
Whooping Cough	293	49	232	286	3	
Enteric Fever	1	1	-	1	-	-
Poliomyelitis	42	41	-	26	-	H
TOTALS:	1731	463	1754	1639	11	29

DEATHS

AGE GROUPS

Disease	0-1	1-5	25-35	35-45	45-55	55-65	65=75	75 p	lus
WHOOPING COUGH notified cases CEREBRO SPINAL MENINGITIS	2	1			Maria.				
Un-notf. cases	2						1		
PNEUMONIA notified cases Un-notf. cases SCARLET FEVER notified cases	1	1	nosie i	3	3	3 9	6	4 4	1
TOTALS:								10 10	Total
Un-notf.cases	3	2		3	3	3 9	7	4 4	11 29
	5	2:		. 3	3	12	7	. 8	40

TUBERCULOSIS DISPENSARY

The work of the Dispensary continues to be exceptionally heavy. The number of notified cases of Tuberculosis shows a slight increase on the previous year. Dr. Pritchard reports that the Scheme for Domiciliary treatment of Tuberculosis Patients has continued during the year and has grown. Whilst one does not advocate or suggest that this form of treatment is better than a Sanatorium or Hospital, we do feel that it is of extreme value in an attempt to control the disease in view of the very long waiting period which is now necessary before admission to a Sanatorium or Hospital. An analysis of the first hundred cases shows very good results and comparable with those obtained in hospital. This work, of course, has meant a great deal of extra work for the whole of the clinical staff — doctors, health visitors and clerks. The London County Council has co-operated by supplying two ambulances a week for the transport of patients to and from the Clinic.

			8]	Prima	ary	Not	ific	atio	ns				TOTAL
		1- 1 4		10- 2 5	15- 16 21	20- 12 25	25- 21 15	35- 16 8	45- 18 2	55 - 18 3	65 -	TOTAL 117 87	incl. DUPLICATES 126 93
2010	2	5 5	10 8	7 4	37 25	347 26	36 44	24 20	20 14	21 24	5 8	204 178	219
Males Females	_	1 5	2 3	2	2 3	2 3	2 2	3 1	1		1	15 19	16 19
	1	6 4	5	3 3	5 2	5 2	4 6	4 1	1		1	34 26	36 26
370.00													
	Ca	se	8 0	them	vise	tha	n by	for	mal r	noti	cicat	tions	
PULMONARY Males Females		2	S 01	them	l 1	tha 7	n by	for 6	13 1	5 1	1 dat	47 18	
PULMONARY Males	1		1	them	1	7	11	6	13	5		47	
PULMONARY Males Females 1 TOTALS 1947 1	1	2		them	1 2	7 5	11 6	6 1 7	13 1	5 1 6	4	47 18 65	

TUBERCULOSIS - DELTHS

Notfd.TB cases died from

0- 1- 3- 5- 10- 15: 20- 25- 35- 45- 55- 65- 75- other causes

FULMONARY NOTIFIED CASES Malos	ob ew inti	1	4 1	10	7	8	5]	died Mon- Pul. TB. 1 (45 yrs) died hoert failure emphysoms & bron-
Foncles .	1 enates	2 7	3	2	2	2	2	chitis. 1 (3 yrs) died acci- dental injuries. 1 (20 yrs) died tox- aemia of
UN-NOTIFIED CASES Malos Femalos 1	18 08 18	1 1	2	1	5 1	4	2	pregnancy.
TOTALS 1947 1 1946 1 NON- FULMONARY	1	4 8 4 7		13		15 20	9 3	2(77) 4 5(74) 3
Modified Cases Males Females 2 UN-NOTIFIED CASES	0 61 P	2 1	N11					
TOTALS 1947 2 1946 1 2	1	2 1	3	1			XII.	(5) -

RETURN RELATING TO THE WORK OF THE DISPENSARY DURING THE YEAR ENDING 31ST. DECEMBER, 1947.

DIAGNOSIS	PULMONARY			" NON-PULMONARY				1	TOTAL	,		GRAND		
	Adi	ilts	Child	ren	Adul	ts	Child		Adul	ts	-	ldren		
	M	F,	M	F	M	F	1 111	F	M	F	M	F.		
A (1) Number of definite cases of Tuberculosis on the Dispensary Register at the beginning of year	328	313	63	57	24	25	7	5	352	338	70	62	822	ı
(2) Transfers from other Authorities during the year	24	12	1	-	1	-	-	1	25	12	1	1	39	ı
(3) Lost sight of cases returned during the year		_	-	-	-	-	-	-	-	-	-	-	-	
B Number of New Cases diagnosed as tuberculosis during the year (1) Class T.B.minus (2) Class T.B.plus (3) Non-pulmonary	39 53	40 24	8 1 -	11 1 -	- 8	- 6	- 4	- - 5	39 53 8	40 24 6	8 1 4	11 1 5	98 79 23	1271
C Number of cases included in A & B w ritten off the Dispensary Register during the year as: (1) Recovered (2) Dead (all causes) (3) Removed to other Areas (4) For other reasons	4 38 31	2 25 18 -	1 3 -	- 1	1 2 -	1 1 -	- 1	1 - 1 - 1	° 4 39 33	2 26 19	1 4 -	- 1	6 66 57	
D Number of definite cases of tuberculosis on the Dispensary Register at the end of the year	371	344	69	67	30	29	10	11	401	373	79	78	931	

A.P. Refills - 3,609 X-Ray Exams - 6,594 Total Attendances - 11,364 Home visits by Health Visitors - 3,433

REPORT BY THE ALMONER

During the last year a considerable number of patients have been referred by Dr. Fritchard for allowances under the L.C.C. Tuberculosis Scheme, and those cases that do not come within the scope of this Scheme, i.e. 'patients who do not give up gainful employment to take treatment' were referred to the local Social Welfare Officers. The average man or woman would not give up work if they know that they were forced to apply for relief and the allowances now made do encourage the patient to follow the treatment laid down by the Doctor.

In most cases of hardship the Dispensary arranges for the extra milk ration allowed by the Ministry of Food to be paid for by the Borough.

Then the patient leaves off work he is given a form on which he states particulars of his family and his normal wages, and his case is brought before the L.C.C. Assessment Officer the following Friday, when the details given are considered in full and a grant is made according to scale, i.o. so such for the patient and wife and each child. If the patient has a high rent or other additional expenses which are considered reasonable, a discr tionary allowence is ande in many cases.

During the time that the patient is ill help is given with clothing, bedding, fares etc. through the Care Committee and arrangements are often made for the children to receive free school dinners. Pyjamas can be obtained upon production of coupons through the L.C.C. as part of the treatment before the patient is sert to a Sanatorium. Any additional needs are met through the funds of the T.B. Care Committee.

When a patient is in Hospital, or a Sanatorium, and is not eligible for any allowance under the Scheme, and is not entitled to National Health Insurance benefit, a pocket money grant is made from the funds of the Care Cormittee. We do at all times try to meet the urgent needs of the tuberculous patients, both financially and otherwise.