[Report of the Medical Officer of Health for Camberwell,

Contributors

Camberwell (London, England). Metropolitan Borough. Barnes, Howell W.

Publication/Creation

London : Merritt & Hatcher, 1954.

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Metropolitan Borough of Camberwell

REPORT

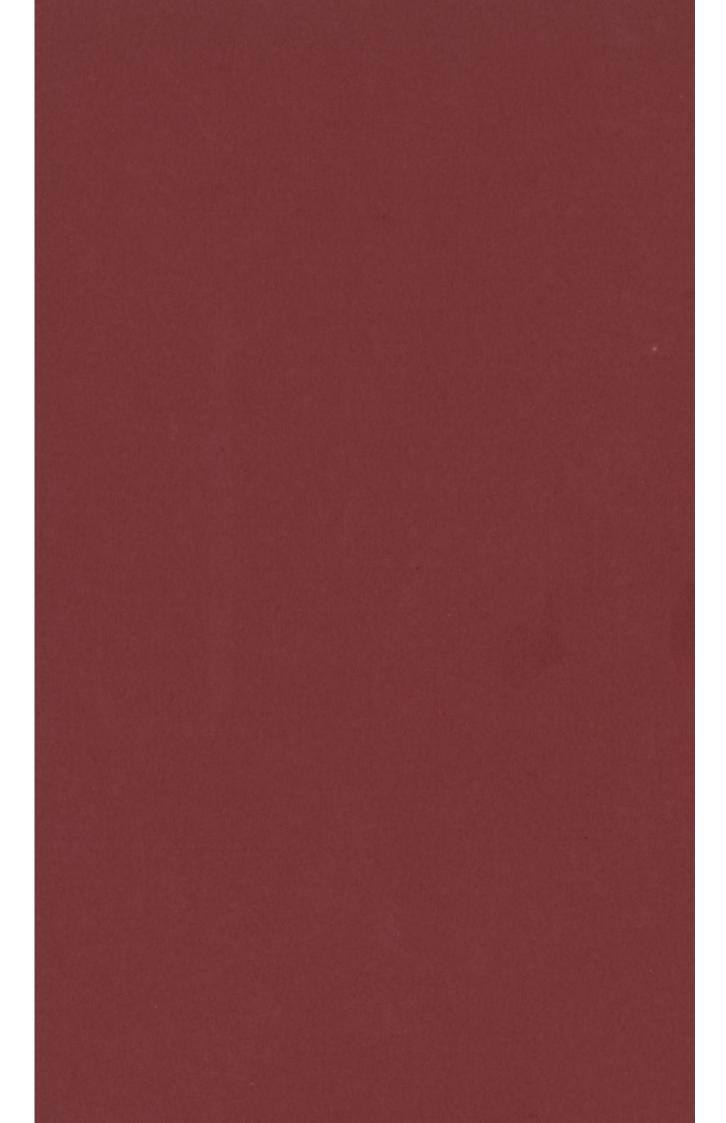
OF THE

MEDICAL OFFICER OF HEALTH

FOR THE YEAR

HOWELL W. BARNES, B.A., M.B., B.Ch., D.P.H.

PRINTED BY MERRITT & HATCHER LTD. London.



CAM 48

PUBLIC HEALTH DEPARTMENT, TOWN HALL, CAMBERWELL, S.E.5. May, 1954.

To the Mayor, Aldermen and Councillors of the Metropolitan Borough of Camberwell.

MR. MAYOR, ALDERMEN AND COUNCILLORS,

I have pleasure in presenting my Annual Report for 1953 which has been prepared in accordance with the requirements of Ministry of Health Circular 1/54 dated the 12th January, 1954.

As this is my last Annual Report as Medical Officer of Health for the Borough of Camberwell, it gives me great satisfaction to record that there was no serious outbreak of infectious disease during the year nor any other occurrence which interfered with the satisfactory maintenance of the good health of its inhabitants. It will be remembered that my Annual Report for 1951 presented a comprehensive survey of the Public Health Service of the Borough during the last 30 years and it would be pointless therefore to cover the ground again before my retirement.

The Registrar-General's estimate of the population of the Borough at mid-year was 180,200 which is 1,000 less than the previous year's figure. The death rate dropped by one point to 12.1 deaths per thousand of the population. Slight decreases also occurred in the tuberculosis and maternal mortality rates. The infant death rate, however, increased from 23.6 in 1952 to 26.4 last year.

The birth rate, which has been steadily falling since the end of World War II, continued its downward trend and dropped a further eight points to 15.3 per thousand of the population.

Every endeavour was made to accelerate improvement in the housing situation by the provision of new accommodation under the building programmes of both the Borough Council and the London County Council. Action was also taken under the Public Health and Housing Acts to keep properties in a reasonable state of repair; closing and demolition orders were made in respect of houses and parts of buildings which could not be rendered fit at a reasonable expense and slum clearance operations were continued.

The smoke-fog of December, 1952, which gave rise to such a sharp increase in the number of deaths in London stimulated interest in the subject of smoke abatement and much energy and research has been directed to the difficult problem of atmospheric pollution. The Council actively contributed to this campaign by purchasing and setting up within the Borough instruments for measuring the extent of atmospheric pollution and co-operating with the Department of Scientific and Industrial Research and other bodies in their endeavours to find a solution.

May I take this opportunity of expressing my thanks and appreciation to the members of the Council for the consideration and encouragement that have been shown to me at all times. I am also grateful to the other Chief Officers and their staffs for the co-operation and assistance which have always been so willingly given.

In conclusion, I should like to pay tribute to the Staff of the Public Health Department for the efficient manner in which they have discharged their duties. I have been fortunate in having a team of officers who have never spared themselves in the interests of public health and I am deeply indebted to them for their loyal service.

I am, Mr. Mayor, Aldermen and Councillors,

Your obedient Servant,

H. W. BARNES, Medical Officer of Health.

PUBLIC HEALTH COMMITTEE.

Constitution at the end of 1953.

Chairman : Alderman A. F. Crossman.

Vice-Chairman : Alderman A. C. Clark, J.P.

Members :

Alderman Mrs J. Burgess.	Councillor D. I. Guy.
" F. E. Cole.	,, G. F. Lawrence.
Councillor U. G. Allender.	", Miss A. G. Liddle.
,, Mrs. J. Bartlett.	" Mrs. F. Pattison .
" C. T. Boothby.	" C. T. Pike.
,, G. Brown.	,, H. A. Pook.
" Mrs. S. K. Burden.	" Mrs. A. E. Pritchard.
" Mrs. E. S. Daymond.	" The Hon. S. C. Silkin, B.A.
,, S. H. Gilbert.	(Cantab.).
,, Mrs. M. V. Goldwin.	" Mrs. E. Thorne.
" F. A. Goldwin.	", Miss D. M. Walker.
,, Miss I. Griffith.	

Ex-Officio

Councillor Miss R. Whyatt, J.P	 	Mayor of Camberwell
Alderman G. S. Burden, B.Sc. (Econ.)	 	Leader of the Council
Councillor C. W. Baker, J.P	 	Leader of the Opposition

Staff of the Public Health Department at the end of 1953.

Medical Officer of Health : H. W. Barnes, B.A., M.B., B.Ch., M.R.C.S., L.R.C.P., D.P.H.

> Deputy Medical Officer of Health : Vacant.

Public Analyst : D. F. H. Button, A.R.C.S., F.R.I.C.

> Senior Sanitary Inspector : L. W. Burrell. a

> > Housing Inspector : H. W. Leonard. a

Sampling Officer—Food and Drugs Act, etc. H. R. Weaver. a

> Food Inspector : D. V. Watkins. a

Sanitary Inspectors :

H. Attwater. a L. A. Biggs. a R. C. Charlton. a A. Gartside, D.P.A. a H. M. Hough. a M. L. Malins. a F. Maughan. a A. G. O'Gilvie. a F. Russell. a W. C. Scales. b D. M. Skinner. a One Vacancy.

Chief Clerk : S. A. Cranfield.

Senior Clerk : A. J. Carly.

Clerks :

D. Danter. C. Burgess. Mrs. M. Findlay. Miss E. M. Lawrence. A. Beare (Temp.) A. Bartholomew (Temp.) One Vacancy.

Rodent Control Staff:

Rodent Officer Rodent Investigator Rodent Operators	Mrs. M. J. C. Green Hulbert	Saunders. b Kenny (Working Foreman), F. G. , P. Collins, R. Humphreys, Peters, A. Peters.	
Dait Propager	Mrs. A. Gr		

Bait Preparer

Disinfecting and Cleansing Station :

Superintendent D Disinfector Appar Disinfectors	isinfectatus A	tor ttendar	nt	 A. Thomas. B. Russell. R. T. J. Hodgson, E. Manning, A. E. Kenny. J. Butterfield
Motor Driver				H. King. (Temp.)

Cleansing Station Attendants :

Mrs. D. O. Farmer.

Mrs. E. E. Doe.

(a) Certificate Sanitary Inspectors Examination Joint Board and Meat and other Foods Certificate.

(b) Certificate Sanitary Inspectors Examination Joint Board

Summary of Statistics for the year 1953.

Area of the Borough	4,480 acres
Greatest length	4꽃 miles
,, breadth	$2\frac{1}{2}$ miles
,, height above Ordnance Datum (Syden-	
ham Hill)	365 feet
Total area of Public Parks and Open Spaces	234.64 acres
Population (Census April 1951)	179,777
,, (estimated by Registrar-General mid-1953)	180,200
Number of inhabitated houses (end of 1953)	42,101
Rateable value (April 1953)	£1,605,029
Sum represented by a penny rate (estimated)	£6,625
Number of live births	2,764
Birth rate	15.3
Number of deaths	2,187
Death rate	12.1
Infantile Mortality :	
Deaths under 1 year	73
Infant deaths per 1,000 live births	26.4
Maternal Mortality :	
Deaths of women from diseases or accidents associated with childbirth	2
Maternal death rate per 1,000 total births	0.70
Deaths from phthisis	44
Phthisis death rate	0.24
Deaths from all forms of Tuberculosis	49
Tuberculosis death rate	0.27

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VITAL STATISTICS.

Population.

The Registrar-General's estimate of the population of Camberwell at mid-1953 was 180,200. This shows a decrease of 1,000 on the previous year's estimate, but is still above the figure revealed by the Census in April, 1951, which was 179,777. For the past three or four years the population has remained fairly static, in the region of 180,000.

The London County Report of the 1951 Census has now been published and contains some interesting and useful information. The table on the following page shows the acreage, population, private households and dwellings in each ward of the Borough. (Note.—As the Census was taken before the operation of The Camberwell (Councillors and Wards) Order, 1953, the particulars given are in respect of the Wards as constituted in 1951.)

In the following table the population of the Borough as revealed by the Census is shown by sex and quinary age groups.

Age Group		Males	Females	Total
0-4 years		8,255	7,974	16,229
5-9 years		6,474	6,236	12,710
10-14 years		5,300	5,167	10,467
15-19 years		4,021	5,112	9,133
20-24 years		5,491	6,566	12,057
25-29 years		7,472	7,815	15,287
30-34 years		7,035	7,167	14,202
35-39 years		7,513	7,458	14,971
40-44 years		6,850	6,852	13,702
45-49 years		6,012	6,013	12,025
50-54 years		4,850	5,624	10,474
55-59 years		3,976	5,263	9,239
60-64 years		3,721	5,164	8,885
65-69 years		3,180	4,701	7,881
70-74 years		2,274	3,610	5,884
75–79 years		1,415	2,476	3,891
80-84 years		648	1,194	1,842
85-89 years		202	502	704
90-94 years		33	136	169
95 and over	1000	4	21	25
of and orei				0.20 10 81076311
TOTALS		84,726	95,051	179,777

Further interesting statistics extracted from the London County Report appear on page 7 and in the Housing Section of this report.

Births.

The birth rate continued to decline, the figure for 1953 being 15.3 as compared with 16.1 for the previous year.

CENSUS, 1951. ACREAGE, POPULATION, PRIVATE HOUSEHOLDS AND DWELLINGS.

						Popu	lation		Priv	ate househol	ds and dwel	lings
	Ward			Acreage	Persons	Males	Females	Persons per acre	Private house- holds	Popu- lation in private households	Struc- turally separate dwellings occupied	Rooms occupied
1.	The West			125	8,958	4,396	4,562	71.7	2,824	8,714	2,089	9,234
2.	Addington			85	6,506	3,195	3,311	76.5	2,228	6,453	1,814	7,159
3.	Town Hall			132	8,604	3,971	4,633	$65 \cdot 2$	2,696	7,928	2,062	9,431
4.	St. George's			104	8,418	4,082	4,336	80.9	2,746	8,418	1,822	10,320
5.	Cobourg			99	6,885	3,312	3,573	69.5	2,323	6,883	1,376	7,870
6.	Marlborough			124	7,149	3,505	3,644	57.7	2,341	7,138	1,489	8,028
7.	North Peckhan	a		164	7,519	3,695	3,824	45.8	2,325	7,509	1,831	8,246
8.	Goldsmith			124	9,131	4,420	4,711	73.6	2,847	9,121	1,283	9,946
9.	Clifton			144	10,497	4,946	5,551	72.9	3,495	10,346	2,328	12,469
0.	Rye Lane			111	4,935	2,387	2,548	44.5	1,660	4,903	1,156	6,086
1.	St. Mary's			137	7,635	3,971	3,664	55.7	2,352	6,958	1,477	8,510
2.	Nunhead			117	8,128	3,870	4,258	69.5	2,756	8,128	1,896	10,032
3.	The Rye			531	11,431	5,321	6,110	21.5	3,775	11,291	2,809	14,606
4.	St. Giles'			129	8,784	4,123	4,661	68.1	3,104	8,398	1,707	10,016
5.	Lyndhurst			247	13,072	6,035	7,037	52.9	4,140	12,295	2,768	14,360
6.	St. John's			165	10,663	4,860	5,803	64.6	3,927	10,618	2,468	14,418
7.	Allevn			228	10,595	4,711	5,884	46.5	3,362	9,489	2,371	12,485
8.	Ruskin			451	15,400	6,901	8,499	34.1	5,245	15,364	3,756	22,222
9.	The Hamlet			555	11,560	5,314	6,246	20.8	3,955	11,387	2,941	16,943
0.	The College			708	3,907	1,711	2,196	5.5	1,020	3,432	845	4,884
	WHOLE BO	ROUGI	H	4,480	179,777	84,726	95,051	40.1	59,121	174,773	41,188	217,265

-	1	Live	Births	Still I	Births	To	tal
		М.	F.	М.	F.	M.	F.
Legitimate Illegitimate	 	1,323 78	1,292 71	$\frac{26}{5}$	28 2	1,349 83	1,320 73
TOTAL	 	1,401	1,363	31	30	1,432	1,393
		2,7	764	6	1	2,8	325

The following table shows the number of births allocated to Camberwell during the year under review :—

Deaths.

There was a slight decrease in the number of deaths of Camberwell residents during the year, with a consequent drop of one point in the death rate. The following table classifies by causes, sex and age groups the 2,187 deaths allocated to this Borough after adjustment for inward and outward transfers.

TABLE SHOWING CLASSIFIED CAUSES OF DEATHS IN AGE GROUPS IN CAMBERWELL DURING 1953.

Causes of death.	Sex.	All Ages.	0-	1-	5-	15-	25-	45-	65-	75-
All causes	М. F.	1,136 1,051	41 31	6 5	10 5	$12 \\ 6$	$52 \\ 52$	286 181	$357 \\ 248$	372 523
Tuberculosis, respiratory	М. F.	34 10		-	-	2	7	20 5	5	-
Tuberculosis, other	M. F.	23		-	-	Ξ		1	1	-
Syphilitic disease	M. F.	4	-	_	=	-	-	1	32	-
Diphtheria	M. F.	-	=	=	-	=	=	-	=	-
Whooping Cough	M. F.	1		1	=	_	=		=	-
Meningococcal infections	M. F.	1	_	_	_	_	1	1=	=	-
Acute poliomyelitis	M. F.	1	-	-	-	=	1	=	=	-
Measles	M. F.	=	_	-	_	-	-	=	=	-
Other infective and parasitic diseases	M.	3	_	_	1	1		1	II	
	F. M.	2 31	-	-	-	-	1	1 5	18	-7
Malignant neoplasm, stomach	F.	28	-	-	_	_	-	11	18	8
Malignant neoplasm, lung, bronchus	M.	69	-	-	_	_	3	42	17	7
	F.	6	-	-	-	-	1	2	-	

DEATHS-continued.	DEA	TH	S	cont	inued.
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Causes of Death.	Sex.	All Ages.	0-	1-	5-	15-	25-	45-	65-	75
Malignant neoplasm, breast	M.	1	-	-	-	-		111	 6	-
	F. F.	31 7	-	-	-	_	í	2	3	7
Malignant neoplasm, uterus	r.		-	-	-		1	~	0	1
Other malignant and lymph-	M.	116	_	1	1		6	24	45	39
atic neoplasms	F.	86		-	_		6	26	23	31
Leukaemia, aleukemia	M.	5	1	_	_	2	_	2		
Leukaemia, aleukemia	F.	3	_	_		_	1	ĩ	1	_
Diabetes	M.	3	_	_			_	2	î	_
Diabetes	F.	7	_	_	1		-	2	î	3
Vascular lesions of nervous										
	M.	98	_	-	_		2	18	32	46
system	F.	130	_	_	_	_	4	14	35	77
Coronary disease, angina	M.	155	_	_			4	46	64	41
oronary disease, anglia	F.	109	_	_	_	_	i	20	33	55
Avpertension with heart dis-		100					-		00	00
* *	M.	17	_	_			_	3	5	9
ease	F.	29	_	_	_		-	2	13	14
Other heart disease	M.	104	-	-			3	11	28	62
Julici neart disease	F.	146	_				5	19	25	97
Other circulatory disease	M.	74	-				-	17	20	37
filler enculatory disease	F.	72	_	_			2	7	13	50
influenza	M.	6	-				ī	2	_	-
	F.	22	_	-	1		î	3	9	8
Pneumonia	M.	47	3	1	_		î	9	13	20
incumonia	F.	52	4	1		-	-	5	14	28
Bronchitis	M.	160		î	1		3	34	69	52
01011011115	F.	102	4			-	1	8	23	66
Other diseases of respiratory		102					-			00
system	M.	11	_			-	2	5	3	1
system	F.	5	-		_	-	ī	-	i	
Ulcer of stomach and duo-									1	
denum	M.	14	-				1	2	5	6
dentitie	F.	7	-			-	_	4	-	
Gastritis, enteritis and diar-										
rhoea	M.	5	1			-	1	2	1	-
	F.	9	1	1	1	_	2	-	2	2
Nephritis and nephrosis	M.	7	_	-	_	-	2	3	1	
copinitio inte nopini colo int	F.	12		1	1	-	ī	4	5	1
Hyperplasia of prostate	M.	21	-		_	-	-	1	6	14
Pregnancy, childbirth, abor-							1.1			
tion	F.	2			-	-	2	-	-	_
Congenital malformations	M.	10	5	1	1	1	2	1	-	_
	F.	7	3	1	_	1	1	-	-	
Other defined and ill-defined										
diseases	M.	92	30		2	-	4	19	15	22
	F.	132	16	-1	ī	3	6	23	23	59
Motor vehicle accidents	M.	15	_		2	4	2	5	2	-
	F.	9			_	i	1	3	3	1
All other accidents	M.	14	1	1	2	i	3	4	-	
	F.	8	-	_	_		-	2	1	
Suicide	M.	15			-	1	3	5	3	
	F.	10		_	_	î	2	4	3	_
Homicide and operations of	1					-	1	*	0	
war	M.		-	-	-	-	-	-	-	_

It will be seen from this table that the chief causes of deaths in Camberwell during 1953 were as follows :—

Diseases of the heart	 	706
Respiratory diseases (excluding Phthisis)	 	405
Cancer	 	375
Vascular lesions of nervous system	 	228

Infantile Mortality.

The number of infants who died before reaching the age of one year was 73. This was an increase of only 4 deaths as compared with the previous year, but resulted in a jump in the infantile death rate from 23.6 in 1952 to 26.4 in 1953 in view of the reduction in the number of live births. The former figure was the lowest infantile mortality rate ever recorded in Camberwell. Neo-natal deaths—that is deaths of children under one month—numbered 48.

The following table shows the infant death rates for England and Wales, London and Camberwell during the past five years :----

05 PEER	1953	1952	1951	1950	1949
England and Wales	26·8	27.6	29.6	29	34
London	24·8	23.8	26.4	26	31
Camberwell	26·4	23.6	25.7	27	31

Maternal Mortality.

As in the previous year, only two maternal deaths occurred in Camberwell during 1953. Owing to the fall in the number of births recorded, however, the maternal death rate increased from 0.67 to 0.70. The causes of these two deaths were internal haemorrhage due to ruptured ectopic pregnancy in one case, and acute hepatic necrosis and toxaemia of pregnancy in the other.

SANITARY CIRCUMSTANCES OF THE AREA.

Water Supply.

No complaints were received during the year with regard to the purity of the water supply in Camberwell. Every dwelling house in the Borough has a service pipe direct from the mains of the Metropolitan Water Board.

There are seven wells in operation in the Borough but the water from them is used for industrial purposes and not for domestic consumption.

Water Certificates.

There were 58 water certificates issued during 1953 under the provisions of the Public Health (London) Act, 1936. These involved 801 new dwellings.

Drainage and Sewerage.

Applications for approval in respect of the drainage of new buildings and alterations to the drainage of existing buildings numbered 107 during 1953. One thousand and eighty yards of sewers were reconstructed; 69 brick road gullies were replaced by pot gullies and 4 defective pot gullies were renewed.

Public Cleansing.

The following information has been kindly furnished by the Borough Engineer and Surveyor, who is the officer responsible for this service :—

Amount of house refu	ise (incl	uding	, sal-
vage and kitchen	waste)	colle	ected
during the year			
Method of disposal			

Frequency of collection ...

42,397 tons

Removed by barges from Honduras Wharf, Bankside, to a controlled tip. Weekly from dwelling houses and twice-weekly from blocks of flats and tenements.

Smoke Abatement and Atmospheric Pollution.

The authorities concerned gave a great deal of attention to this matter during the year and considerable research was carried out in connection with the effects of the smoke fog which occurred during December, 1952. A Government Committee was set up to investigate the problem of atmospheric pollution generally and it is anticipated that its report will lead to further legislation on this subject. During 1953, 43 complaints were received of alleged nuisances from the emission of smoke and 83 observations were kept by the district sanitary inspectors. Where such complaints were found to be justified, steps were taken to secure the abatement of the nuisance.

During the early part of the week commencing Monday, October 12th, a number of verbal and written complaints were received by the Public Health Department of nuisances from offensive odours during the preceding weekend. These odours were mainly described as sulphurous and choking in character and in some instances were stated to have caused vomiting.

The complaints were not confined to any particular area of the Borough, but were widespread throughout Peckham and Dulwich. It was, therefore, apparent that the nuisance could not be attributed to emissions from a local factory as was alleged by at least one complainant.

Enquiries made at the Public Health Departments of adjoining Boroughs elicited information that they had received similar complaints.

The Meteorological Office reported that atmospheric conditions during the weekend in question were conducive to fog; it was mild, with very little wind; humidity, although low on the Saturday morning, was high the following day, and there was inversion in temperature.

The conclusion arrived at, therefore, was that the atmospheric conditions gave rise to an abnormal concentration of oxides of sulphur emitted from chimneys which caused a feeling of choking and irritation of the mucous membrane of the respiratory tract.

Fortunately, on Tuesday, 13th October, there was heavy rainfall which washed these impurities from the atmosphere and no further complaints were received. There is, however, the possibility of a recurrence of this concentration of impurities in the air whenever atmospheric conditions are favourable.

Normally, rising smoke reaches air of a lower temperature. During fog, however, fall in atmospheric temperature with increase of altitude may be negligible or there may be an inversion and the atmospheric temperature increase with height. Under these conditions, smoke will not rise and will tend to fall, thus resulting in a concentration of impurities in the air at a low level.

One of the main causes of atmospheric pollution is the burning of coal; the more inferior the coal (e.g., nutty slack) the greater the pollution. Other causes of pollution are the gases discharged from the engines of the numerous omnibuses and motor vehicles on the road.

It has been estimated that two million tons of smoke are emitted into the air annually, more than half of which is the result of domestic fires. Factories, railway locomotives, motor vehicles, etc., are responsible for the remainder.

Atmospheric pollution, whatever may be the cause, results in the loss of daylight, the erosion of metals, damage to plant life and, without doubt, has a deleterious effect on health owing to the aggravation of already existing heart or lung disorders.

Standardised methods for measuring atmospheric pollution have been evolved. The main instruments used are a deposit gauge, a smoke filter, a volumetric and a lead peroxide method for the determination of sulphur dioxide. A number of atmospheric pollution measuring stations have been set up in London and other parts of the country.

This Council has already purchased a deposit gauge and lead peroxide instrument which, on the advice of the Fuel Research Station of the Department of Scientific and Industrial Research, and by arrangement with the London County Council, are sited on the roof of the Queen's Road Centre, St. Mary's Road, Peckham.

The deposit gauge is an apparatus designed to collect solid and liquid material (i.e., rain-water) which is measured, the acidity or alkalinity determined together with the amount of soluble and insoluble matter. The lead peroxide instrument is used as a means of estimating the relative concentration of sulphur dioxide in the air.

The contents of these instruments are submitted to the Public Analyst monthly and the results of his examinations are forwarded to the Fuel Research Station.

The following table sets out the Public Analyst's findings since the instruments were set up on 1st June, 1953. The monthly deposited matter, expressed in tons per square mile is divided into total insoluble and total soluble deposit. The sulphur dioxide figures give a rate of sulphation as measured by the lead peroxide instrument and are expressed in milligrams of SO₃ per day per 100 square centimetres of lead peroxide.

Month	Rainfall	Insoluble	Soluble	Total	$\frac{\rm SO_3mg/day}{100~\rm cm^2}$
(1953)	in m.m.	Deposit	Deposit	Solids	
July August September October November	39 69	$\begin{array}{c} {\rm Tons \ per} \\ {\rm sq. \ mile} \\ 8\cdot74 \\ 10\cdot24 \\ 5\cdot57 \\ 8\cdot04 \\ 10\cdot93 \\ 4\cdot10 \\ 7\cdot64 \end{array}$	5.97 8.17 2.97 5.44 8.00 6.47 10.87	$14.71 \\ 18.41 \\ 8.54 \\ 13.48 \\ 18.93 \\ 10.57 \\ 18.51$	$ \begin{array}{c} 1.04\\ 0.58\\ 0.76\\ 1.02\\ 2.43\\ 2.39\\ 3.35 \end{array} $

Bombed Sites and Static Water Tanks.

Complaints continued to be received with regard to nuisances arising from offensive refuse deposited on bombed sites and in 13 instances the Borough Engineer and Surveyor was requested to arrange for its removal.

The accumulation of stagnant water and refuse in static water tanks also gave rise to public health nuisances, and in 12 cases the London Fire Brigade was asked to co-operate by arranging for the water to be pumped out, after which the refuse was removed by this Council's employees.

As the result of negotiations between the Metropolitan Boroughs' Standing Joint Committee and the London County Council, arrangements were made whereby the County Council reimburse the Borough Council the cost reasonably incurred in cleansing emergency water tanks.

Swimming Bath Waters.

The following table shows the number of samples of swimming bath water from the Council's Baths submitted for bacteriological and chemical examination during 1953.

The construction of the second		Bacteriolo- gical Examination	Chemical Examination
Camberwell Front Swimming Bath	 	5	5
Camberwell Rear Swimming Bath	 	12	12
Dulwich 1st Class Swimming Bath	 	5	. 5
Dulwich 2nd Class Swimming Bath	 	5	5
Totals	 	27	27

The reports on all the above samples indicated that the waters were in a satisfactory condition.

Samples of water from the swimming bath at the Mary Datchelor Girls' School, Camberwell Grove, were obtained on three occasions during the year. The bacteriological and chemical examination reports were satisfactory in every case, except for adjustments to the free chlorine content.

The Rag Flock and Other Filling Materials Act, 1951

At the end of the year there were 7 premises registered under the provisions of the above Act.

The Sampling Officer obtained 27 samples of filling materials from these premises for submission to the Prescribed Analyst. The number and type of the samples examined are indicated in the following table :—

Rag flock (lo	ose)			 	 7
Rag flock (la	yered)			 	 5
Woollen mix		lt		 	 3
Washed jute				 	 1
Grey waddin	g (cott	on felt)		 	 2
Californ Call				 	 1
Hair (loose)				 	 1
Hair (pad)				 	 1
Fibre (loose)				 	 3
Coir fibre (pa	(bu			 	 1
Kapok				 	 2
					_
Total			•••	 	 27

Two of these samples did not comply with the standards of composition and purity laid down in the Regulations made under the above Act, and on the instructions of the Public Health Committee cautionary letters were sent to the firms concerned.

Offensive Trades.

At the end of the year there were only 5 premises in the Borough registered for the conduct of offensive trades as follows :—

> Skin dressers 4 Soap boilers 1

These premises were kept under supervision by the District Sanitary Inspectors, but no infringements of the Bye-laws were reported.

On investigating a complaint of offensive smells emanating from premises in Addington Square, it was found that such premises were being used for the purpose of conducting an offensive trade, to wit, drying sheepskins, without application having been made to this Authority for consent to establish such a business as required by Section 140 of the Public Health (London) Act, 1936.

Legal proceedings were taken against the proprietors of the business and a fine of £10 with £6 6s. costs was imposed. The conduct of the offensive trade was discontinued.

Caravans on Bombed Sites.

A number of complaints were received during the year with regard to the use of a bombed site at the corner of Coldharbour Lane and Crawford Road by persons living in movable dwellings (caravans, converted motor coaches, etc.).

No statutory action could be taken by this Council as no public health nuisance arose, nor was there any contravention of the appropriate bye-laws. The attention of the London County Council was, therefore, drawn to this matter, as it was understood that an application under the Town Planning Acts for consent to use this land as a caravan site had been refused.

Shops Act, 1950.

The local sanitary authority is responsible for the provisions of the above Act which relate to temperature and sanitary accommodation in shops. The district sanitary inspectors made 435 visits of inspection during the year and two notices were served for contraventions of the Act, which were complied with.

There were no applications for the issue by the Council of exemption certificates under the provisions of Section 38 (6) of the Act.

Pharmacy and Poisons Act, 1933.

Nineteen new applications were received during the year for registration as sellers of poisons included in Part II of the Poisons List prepared under the provisions of this Act. In addition, 184 applications were received for the annual renewal of registrations. The premises concerned were kept under supervision by the district sanitary inspectors but no contravention of the statutory requirements were reported.

Sanitary Inspection of the Area.

Difficulty continued to be experienced in securing the services of qualified sanitary inspectors and the number of these officers was below the authorised establishment during the whole of the year.

Complaints received during 1953 numbered 5,385. The visits made by the sanitary inspectors, which totalled 31,996, are summarised in the following table :—

SUMMARY OF WORK CARRIED OUT DURING THE YEAR 1953.

Inspections :				
Nuisance inspections		 	 	 5,583
am in trades		 	 	 10
Smoke observations		 	 	 83
Drainage, new and existing		 	 	 5,952
0		 	 	 906
Factories and workplaces		 	 	 328
C . 1 1		 	 	 77
D 11 - 1-1-		 	 	 5
Infectious and other disease	88	 	 	 734
Verminous premises and pe		 	 	 52
Aged and infirm persons		 	 	 125
Common lodging houses .		 	 	 37
Conveniences, public and p	rivate	 	 	 58

s supervised :— ts applied to drains (existing premises) tins found defective tins totally reconstructed tins repaired or partially reconstructed ets applied to drains (new buildings)	43 1,17 82 15,58 31,990 48 91 22 31
pections not defined	82 15,58 31,99 48 9 2
-inspections	15,589 31,990 483 91 28
Total inspections s supervised :— sts applied to drains (existing premises) sins found defective ains totally reconstructed ains repaired or partially reconstructed ats applied to drains (new buildings)	483 91 28
s supervised :— ts applied to drains (existing premises) tins found defective tins totally reconstructed tins repaired or partially reconstructed ets applied to drains (new buildings)	483 91 28
the applied to drains (existing premises) ains found defective ains totally reconstructed ains repaired or partially reconstructed ets applied to drains (new buildings)	9 2
ains found defective	9 2
ains totally reconstructed	2
ains repaired or partially reconstructed sts applied to drains (new buildings)	
ets applied to drains (new buildings)	21
	4,37
ains constructed	90
ditional water supply provided	
Total works supervised	6,19
Total north Supervised in in in in in	
iption of Sanitary Improvements ordered during the year :	
anse and repair walls and ceilings	93
ain noofe muttonings ato	1,16
te demonstra	1,47
asin stowers freeplaces and coppers	38
	51
ain flooring stains doors ato	49
	1
vide sufficient light and ventilation	10
vide dustbin	2
nove offensive matter	6
vide or repair yard paving	2
vide or render accessible water supply	
anse, cover or render accessible water cistern	1
pair water pipes and fittings	9
ar premises of vermin	1
anse or repair water closets and flushing apparatus	36
pair or clear defective or obstructed drains	16
pair soil pipes, waste pipes, sinks, etc	17
te nuisances caused by animals improperly kept	
cellaneous	12

Factories Acts, 1937-1948.

The local sanitary authority is responsible for enforcing certain of the provisions of the above Acts relating to sanitary . accommodation and, in those factories where mechanical power is not used, cleanliness, ventilation, temperature, drainage of floors and overcrowding.

17

The following is a copy of the annual return which has been submitted to the Ministry of Labour and National Service in respect of the work carried out by the Public Health Department during 1953 :—

	Number on	Number of			
Premises.	Register.	Inspec-		Occupiers prosecuted.	
 Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities	439 957 11	45 253 5	5		
Totals	1,407	303	5	_	

1.—INSPECTIONS, 1953.

2.-CASES IN WHICH DEFECTS WERE FOUND, 1953.

	No.	of cases in w	hich defect	s were	Number of
Particulars.			Refe	erred	cases in which pro-
	Found.	Remedied.		By H.M. Inspector.	secutions were insti- tuted.
Want of cleanliness	2	1	_	3	
Overcrowding		-	_	-	-
Unreasonable temperature			-	-	_
Inadequate ventilation	2		-		
Ineffective drainage of					
floors	2	-			- 1
Sanitary conveniences-		Investor			
(a) insufficient	3	2	-	2	-
(b) unsuitable or defec-		and the state of			
tive	5	4	-	6	-
(c) not separate for		Condition (
sexes	-		-	2	
Other offences against the	1			A statement	
Act (not including of-					
fences relating to out-					
work)	1	1	-	1	
TOTAL	15	8	-	14	

Outworkers.

Under the provisions of the Factories Acts, any firm or contractor employing outworkers is required to send to the local sanitary authority a list of the names and addresses of such persons in February and August each year.

The following table shows the number of outworkers in Camberwell at the end of the year classified by the occupations in which they were employed :—

Artificial flowers	 	2	Linens		 	2
Baby linen	 	19	Needlework		 	4
Belts	 	2	Novelties		 	17
Blouses	 	5	Overalls		 	16
Boots and shoes	 	6	Paper bags		 	8
Brushes	 	2	Shoulder pads		 	34
Cardboard boxes	 	34	Tailoring		 	19
Card lacing	 	72	Ties		 	8
Embroidery	 	4	Toys		 	1
Feather sorting	 	3	Umbrellas		 	2
Handbags	 	7	Uniform caps		 	7
Hats	 	5	Wearing appar	rel	 	455
Hosiery	 	2	Miscellaneous		 	43
Industrial Gloves	 	4				
Lampshades	 	8	Total		 	791

Pet Animals Act, 1952.

Two applications were received during the year for the issue of licences under the provisions of the above Act, and there were 14 applications for the annual renewal of licences. At the end of the year there were 15 licensed pet shops in the Borough, one having been discontinued.

All these premises were kept under supervision by the district sanitary inspectors, but it did not become necessary to take action for any infringement of the statutory requirements or contravention of the conditions of the licence.

GENERAL PROVISION FOR HEALTH SERVICES IN THE AREA.

Welfare of Aged Persons.

The Camberwell Old People's Welfare Association which is supported by a financial grant from the Borough Council, undertakes various services for the comfort and well-being of old persons residing in the Borough. Particulars of some of these services are set out in the following paragraphs.

Meals on Wheels and Dinner Clubs.

The "Meals on Wheels" Service provides for hot mid-day meals to be delivered to the homes of those old people who are unable to cook for themselves or attend a dinner club. The meals were collected from the Union of Girls' Schools Settlement, Staffordshire Street, and from the L.C.C. Londoners' Meals Service Restaurant at Grafton Hall, Village Way, S.E.21, and were distributed by one van belonging to the Old People's Welfare Association, one van (with driver) loaned by the Council for approximately 2 hours on four days each week, and by the Women's Voluntary Services volunteer cars. Approximately 15,000 meals were supplied in this way to old people in Camberwell during 1953, at a reduced charge. In the case of meals collected from the Londoners' Meals Service, the balance of the cost of each meal was borne by the London County Council.

There are also three dinner clubs in the Borough which cater for old people's mid-day meals at a reduced charge. These are situated at the U.G.S. Settlement, Staffordshire Street, Peckham, the Women's Voluntary Services, 47, Camberwell Church Street, and Troy Town Old People's Club.

Old People's Clubs.

There were 19 old people's clubs in the Borough at the end of 1953. Their social activities provide a welcome diversion for many old persons who live alone and by stimulating and maintaining their interest, assist in preventing them from detiorating in their general health and habits from apathy of the aged. In addition to providing recreation and entertainment, many of these Clubs encourage their members to take up hobbies such as knitting, needlework, raffia work, etc. On Saturday, 16th May, the Camberwell Old People's Welfare Association arranged an exhibition at the South London Art Gallery at which were displayed many items of handiwork by members of Old People's Clubs throughout the Borough. Interesting contributions to this exhibition, which was attended by approximately 3,000 visitors, were also made by the Borough Council, the London County Council, Camberwell Hospitals Management Committee, Women's Voluntary Services, the British Red Cross Society, and other organisations.

Mobile Library Service.

The Council has provided a Mobile Library which visits the homes of aged and infirm persons and supplies a welcome relief from the monotony and loneliness of their lives. This service, which is under the control of the Libraries Department, is greatly appreciated by the persons who take advantage of its facilities.

Chiropody.

Care of the feet is very important for old people, but presents a serious problem as advancing age renders it increasingly more difficult to give attention to one's own feet. In order to deal with this problem, Chiropody Clinics for Old People have been established as follows :—

British Red Cross Society, 160, Peckham Rye, S.E.22.

U.G.S. Settlement, Staffordshire Street, S.E.15.

Cambridge House, 131/139, Camberwell Road, S.E.5 (for members of its Old People's Club only).

C.O.P.W.A. at W.V.S., 47, Camberwell Church Street, S.E.5.

In addition, a Mobile Chiropody Clinic has been provided by C.O.P.W.A. to visit the homes of old persons who are unable to attend at one of the above Clinics.

Old Persons' "S.O.S." Scheme.

This Scheme, which has been put into operation by the Old People's Welfare Association, provides for old people living alone to be supplied with a card bearing the inscription "S.O.S." in large red letters with wording below informing the reader that an old person is in urgent need of assistance. In the event of sudden illness this card may be placed in the window to summon assistance from passers-by. Space is provided on the reverse side of the card for the insertion of information as to the old person's doctor, nearest relative, etc.

Night Sitter-in Service.

Both the London County Council and the Camberwell Old People's Welfare Association have made arrangements for attendants to sit up throughout the night with elderly invalids in emergency cases or where relatives or friends, who are caring for the old person, are in need of a few nights' rest.

Holidays for Old People.

In the early part of the year the Council gave consideration to the establishment of a Holiday Home for Old People somewhere on the coast. In view of the approach of the summer months, however, it was decided to adjourn the matter until the autumn and a grant of £500 was made to the Camberwell Old People's Welfare Association to be spent in providing holidays for old people at suitable boarding houses, etc. One hundred old people were sent away for a fortnight's holiday under this Scheme and in view of its success no further action was taken in relation to the setting up of a holiday home under the aegis of the Council.

Domiciliary Assistance and Supervision.

The district sanitary inspectors paid 125 visits to old people known to the Department. The object of these visits was to ensure that the old people were not living in insanitary conditions and to report on their needs, such as home help or home nursing services, etc., thus endeavouring to prevent the necessity arising for securing the compulsory removal of any aged and infirm person to an old people's home. It is gratifying to record that in no instance during the year was it necessary to invoke the provisions of the National Assistance Act, 1948, for this purpose.

Heating Appliances (Fireguards) Act, 1952.

This Act, which came into operation on 23rd March, 1953, prohibits the sale or letting under Hire Purchase in the course of business, all gas fires, electric fires or oil heaters without guards or fitted with guards which do not comply with the standards prescribed by regulations made by the Home Secretary. These regulations, known as the Heating Appliances (Fireguards) Regulations, 1953, came into operation on 1st October, 1953, and require every heating appliance to which the Act relates to be fitted with a guard which shall be robustly made and of such standard of construction and fitting as is specified in the Schedule to the Regulations. The Schedule also describes certain tests to be employed in ascertaining whether guards comply with the standard laid down. There is, however, a provision in Regulation 5 that heating appliances, other than imported appliances, which were manufactured before the date of the coming into operation of the Regulations and not fitted with the requisite guard may be sold or let until the end of September, 1954.

In view of this provision, there appeared to be little point in carrying out any inspections or tests before the end of the year, and the officers of the Public Health Department therefore confined their activities in this matter to the preparation of a card index of premises where heating appliances are sold or exposed for sale in order to facilitate the administrative arrangements for ensuring compliance with this new legislation.

Accidents in the Home.

Following the publication of the Report of the Interdepartmental Committee, the Home Office issued copies to Local Authorities with a Circular suggesting that advice on this subject might well be effectively disseminated by Medical Officers of Health and other public health workers, and could be included in any general publicity on the prevention of illness, etc.

Accordingly, some notes on this subject were included in the Council's Booklet on the Health and Social Services in the Borough when it was re-printed and brought up to date. One of the exhibitions which it is customary to arrange on evenings when the Council meets was also devoted to this subject, the material being kindly loaned by the Crusader Insurance Company.

Prevention of Damage by Pests Act, 1951.

The Rodent Control Staff continued to wage a vigorous campaign against rats and mice during the year. The following is a summary of their work during the past three years :—

	1951	1952	1953
No. of complaints received	 1,383	1,383	1,370
No. of inspections	 2,709	2,802	2,391
No. of operators' calls	 20,257	21,473	19,340
No. of private premises baited	 1,427	1,484	1,280
No. of business premises baited	 216	281	183
No. of pre-baits laid	 49,898	39,884	31,101
No. of poison baits laid	 23,886	16,959	16,040

In 48 cases where the rat infestation was suspected to be due to defective drains, such drains were tested and in 22 instances positive results were obtained. Half-yearly sewer maintenance treatments were carried out during June and December but systematic block treatments of sewers was continuous throughout the year.

Occupiers of 172 dwelling houses which were infested wth mice were supplied by the Public Health Department with 377 packets of poison baits (totalling 1,508 baits).

The annual return on page 25 has been prepared on the lines required by the Ministry of Agriculture and Fisheries.

Following a recommendation by the Ministry of Agriculture and Fisheries that local authorities should use bread rusk as a base for rat baits, the Public Health Committee early in the year authorised the purchase of a mincing machine to produce bread rusk from stale bread in view of the high cost of purchasing this material commercially.

This experiment was so successful and effected such a financial saving that, at the suggestion of the Ministry, the Rodent Officer prepared an article on this method of producing bread rusk which was published in the *Municipal Engineering* Journal in order that the matter might be brought to the notice of other local authorities.

A few months later the Committee authorised the installation of an electricity supply to the bait-preparing room at 6, Artichoke Place and the purchase of an electric motor to operate the mincing machine.

Disinfecting and Cleansing Station.

The following tables show the number of attendances for treatment made at the Municipal Cleansing Station, Frensham Street, Peckham Park Road, S.E.15, during the year, by residents affected with vermin or scabies :—

	nie of t	Male.	Female.	Total.
Adults Children		27 163	4 543	31 706
Total		- 190	547	737

CLEANSING STATION ATTENDANCES (VERMIN)

	CLEANSING STATION ATTENDANCES (SCABIES).							
No. of Contract		a) and		Male.	Female.	Total.		
Adults Children				48 35	17 32	$\begin{array}{c} 65\\ 67\end{array}$		
T	otal			83	49	132		

	TYPE OF PROPERTY						
and the star	Local Authority	Dwelling Houses	Agricultural	All other (including business premises)	Tota		
I. Total number of properties in Local Authority's district	31	41,532	nil	6,882	48,445		
II. Number of properties inspected by the Local Authority during 1953 as a result of (a) notification (b) survey or otherwise	(a) 9 (b) nil	871 1,520	nil nil	153 18	1,024 1,538		
III. Number of properties inspected (see section II) which were found to be infested by rats	Major nil Minor 7	nil 984	nil nil	nil 111	nil 1,102		
IV. Number of properties inspected (see section II) which were found to be seriously infested by mice	2	174	nil	60	236		
V. Number of infested properties (see sections III and IV) treated by the Local Authority	9	1,158	nil	171	1,338		
VI. Number of notices served under Section 4 : (1) Treatment (2) Structural works (i.e., proofing)	nil nil	nil nil	nil nil	nil nil	nil nil		
VII. Number of cases in which default action was taken by the Local Authority following issue of a notice under Section 4	nil	nil	nil	nil	nil		
TII. Legal proceedings	nil	nil	nil	nil	nil		

Report for Year Ended 31st December, 1953.

Disinfection.

The following is a summary of the work carried out by the Disinfecting Staff during 1953 :—

and horse of period budies	Notified Infectious Diseases	Other Diseases	and the second se	cel-	Vermin		Total All Cases
Rooms disinfected Lots of bedding disinfected	772 397	$\begin{array}{c} 63\\ 35\end{array}$	and the second se	11 16	1,495 90		2, 341 768
Total visits	1,206	84	1,53	36	769		3,595
Number of articles disir	fected by s	team					3,242
Number of articles disi							1,021
Number of books disinf							175
Number of towels wash	ed						3,978
Number of gowns wash	ed						129
Number of overalls was	shed						331
Number of covering she	ets washed						398
Beds and mattresses de	stroyed						422
Miscellaneous articles d	estroyed						909
Weight of		1	Tons.	Cwts.	Qtrs		Lbs.
Unsound foods salvage		red	37	11	2		5
Hospital bedding etc., o	disinfected		13	1	3		0
Hospital soiled dressing		royed	16	8	0		0
Furniture, and effects,			16	2	2		0
Dead animals destroyed	1		-	11	3		0
Old paper destroyed			-	2	0		0
Leather trimmings dest	royed		-	3	0		0

Health Education.

Advice and information on health matters were publicised by the display of posters and issue of pamphlets at Dulwich, Nunhead, Livesey and North Camberwell Libraries as well as at the Town Hall. The subject matter, which was changed periodically, included diphtheria immunisation, poliomyelitis (infantile paralysis), influenza, clean food, etc. Copies of a booklet prepared by the Public Health Department on the Health and Social Services in the Borough were distributed through the medium of the Public Libraries, Information Centre, Infant Welfare Centres, District Nursing Associations, and various voluntary organisations.

During the year talks on the Public Health Services were also given by a senior officer of the department to pupils at a local girls' school, the Denmark Hill Branch of Toc H and at Scout Troop at Dulwich College.

At the request of the Camberwell Hospitals Management Committee, following the issue of a circular by the Regional Hospitals Board on Hygiene in Hospital Catering Departments, lectures on food hygiene were given by the Medical Officer of Health to the catering staffs at Dulwich, St. Francis' and St. Giles' Hospitals.

Individual instruction was also given by the Sanitary Inspectors in the course of their visits to dwelling houses, food premises, shops, factories, etc.

HOUSING.

New Dwellings.

Under the Council's Building Schemes 141 new dwellings were completed during the year and 932 were under construction at the end of the year. At 31st December there were 7,241 tenancies under the Council's control in all types of properties, including 1,527 permanent dwellings and 519 prefabricated bungalows.

Requisitioned Properties.

Close co-operation exists between the Public Health Department and the Housing Department in relation to requisitioned properties. Where sanitary nuisances in Council-controlled houses are brought to the notice of the Sanitary Inspectors, a memorandum specifying such nuisances is forwarded to the Housing Department for attention. Two hundred and sixty-one memoranda were passed to the Housing Department during 1953.

The Housing Department notify the Public Health Department in all cases where it is proposed to de-requisition a house owing to its bad condition, in order that the premises may be inspected from the point of view of dealing with them under Section 11 of the Housing Act, 1936. Information of 21 such properties were received by the Public Health Department during the year.

At the request of the Housing Department inspections are made by officers of the Public Health Department of underground rooms, basements and parts of requisitioned properties to see whether they are fit for human habitation within the meaning of the Housing Acts. Sixty-one parts of premises were inspected in this way during the year under review and in 24 instances the Director of Housing was notified that they were unfit.

Slum Clearance.

Under the five-year Slum Clearance Programme agreed between the Borough Council and the London County Council, no areas were due to be declared by this Authority during the year under review.

The Council gave further consideration to the Astley Street Clearance Area with a view to its acquisition together with other properties in the vicinity, for the purpose of developing the site for housing. At the end of the year negotiations had proceeded to an advanced stage.

The two houses in the Sandgate Street Area, which was also represented at the end of 1952, were demolished after the occupants had been rehoused by the London County Council.

Housing Survey.

The Housing Repairs and Rents Bill, which came before Parliament at the end of the year contained provisions requiring local authorities to survey their districts and formulate proposals for dealing with unfit houses for submission to the Ministry of Housing and Local Government. In anticipation of this becoming law, the Council's Inspectors commenced a preliminary survey of the Borough.

Individual Unfit Houses capable of being rendered fit at reasonable expense.

Ten formal and four informal notices were served under the provisions of Section 9 of the Housing Act, 1936, in respect of houses which were unfit for human habitation but were capable of being rendered fit at a reasonable expense.

Seventeen unfit houses were rendered fit during the year six by informal action and 11 by statutory action. Of the latter, six were repaired by the owners and five by the Council in default of the owners.

Individual Unfit Houses not capable of being rendered fit at reasonable expense.

Only one demolition order was made during the year in respect of a dwelling house which was not capable of being rendered fit for human habitation at a reasonable expense.

Two houses were demolished and two houses made fit by the owners following action by the Council under Section 11 of the Housing Act, 1936. In addition, two undertakings by owners were accepted by the Council to render premises fit for habitation.

Underground Rooms and parts of Premises.

Closing Orders were made by the Council in respect of 25 underground rooms and parts of premises which were unfit for human habitation. In one instance a Closing Order was determined following action by the owner to render fit the underground room.

ala ala doida vian			Inspections	Re-inspections	Total
Clearance areas Individual unfit houses—			116	61	177
Section 0	 		29	265	294
Section 11 •	 		11	99	110
Underground rooms and	of Prei	mises			
Section 12	 		64	398	462
Improvement Grants	 		1		1
Requisitioned Property	 		97		97
Total	 		421	823	1,244

Record of Work carried out during 1953 by the Council's Housing Inspector.

Housing Statistics, 1953.

1. Inspection of Dwelling Houses during the Year :	
(a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts)	5,907
(b) Number of inspections made for the purpose	22,227
(c) Number of dwelling-houses found not to be in all respects reasonably fit for human habitation	4,380
2. Remedy of defects during the year without service of Formal Notices :	
Number of dwelling-houses rendered fit in consequence of informal action by the Local Authority or their officers—Public Health (London) Act	394
2. Action under Statutory Denne Ini - 1	
3. Action under Statutory Powers during the year :	
(a) Proceedings under Public Health (London) Act :	
(1) Number of dwelling-houses in respect of which statutory notices were served requiring defects to be remedied	1,456
(2) Number of dwelling-houses in which defects were remedied after service of formal notices :	
(a) By owners	2,627
(b) By local Authority in default of owners	Nil
(b) Proceedings under Sections 9 and 10 of the Housing Act, 1936 :	
(1) Number of dwelling-houses in respect of which notices were served requiring repairs :	
Informal Notices	4
Formal Notices	10
(2) Number of dwelling-houses which were rendered fit after service of :	
(i) Informal Notices	6
(ii) Formal Notices	11
(ii) (a) By owners	6
(b) By Local Authority in default of owners	5

(c) Proceedings under Section 11 of the Housing Act, 1936 Number of dwelling-houses not capable of repair at re- expense :	
(a) In respect of which demolition orders were made(b) In respect of which undertakings to render hour	e 1 e fit for
human habitation were accepted (c) Number of houses demolished	· nil · 2
 (d) Number of houses made fit	
tion were accepted	2 _
(1) Number of separate tenements and/or underground	
(a) in respect of which Closing Orders were made(b) in respect of which undertakings not to	e 25
habitation were accepted (c) in respect of which undertakings to make	Nil
accepted	Nil
(2) Number of separate tenements or underground re- respect of which Closing Orders were determine	ed, the
tenement or room having been rendered fit	
(e) Proceedings under Section 25 of the Housing Act, 1936 : Houses demolished	4

Overcrowding.

During 1953, 135 cases of statutory overcrowding came to the notice of the Public Health Department, and certificates of overcrowding were forwarded to the Housing Departments of both the Borough Council and the London County Council in support of housing applications by the families concerned. In one instance, it was necessary for a statutory notice to be served requiring the abatement of overcrowding which was complied with.

A total of 101 overcrowded families were provided with alternative accommodation during the year—53 by the London County Council and 48 by the Borough Council.

The figures on page 32, which have been extracted from the London County Report of the Census, 1951, give some idea of the distribution of families in dwellings of varying sizes. They do not, however, indicate the number of cases of statutory overcrowding as room sizes are disregarded and the number of persons in the household is actual and not equivalent, i.e., children under ten years of age are included as "persons," whereas for the purposes of ascertaining overcrowding a child between one and ten years is counted as half a unit and a child under one year is disregarded.

Applications for Rehousing.

Where applications for alternative housing accommodation are supported by medical certificates, it is the practice for the

No. of persons in household		No. of households occupying the following number of rooms										
		1 room	2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms	8 or 9 rooms	10 rooms and over	persons per room	
			1,620	3,125	2,944	905	244	141	45	34	8	0.39
2			362	3,033	7,470	3,672	1,224	893	270	146	26	0.59
3			135	1,615	5,648	3,955	1,555	1,208	308	154	29	0 80
ł			47	557	3,443	3,135	1,305	1,260	296	144	26	0.98
5			6	116	1,042	1,460	870	826	215	133	28	- 1.10
3			1	18	238	598	432	444	126	74	12	1.22
7			1	4	77	182	189	256	69	51	10	1.32
3			-	2	20	70	96	114	31	23	3	1.47
)			_	1	6	32	51	60	19	11	3	1.62
l0 an	d over		-	-	2	13	25	49	11	13	6	1.77
Fotal	househ	olds	2,172	8,471	20,890	14,022	5,991	5,251	1,390	783	151	
Fotal	persons		2,980	17,005	56,014	45,802	22,332	21,185	5,541	3,262	652	0.80
Roon	ns occu	pied	2,172	16,942	62,670	56,088	29,955	31,506	9,730	6,463	1,673	1.12.1

Housing Department to refer such certificates to the Medical Officer of Health for a decision as to whether additional points should be awarded for medical reasons (other than tuberculosis cases which are referred to the Chest Physician). During 1953, the Medical Officer of Health dealt with 508 applications in this way.

Rent and Mortgage Interest (Restrictions) Act.

Twenty Certificates of disrepair were issued under the above Act during the year under review following applications by the tenants of dwelling houses in the Borough.

Common Lodging House.

There is only one Common Lodging House in the Borough of Camberwell. This is situated at 124, Camberwell Road and is licensed for the accommodation of 224 male persons. The district sanitary inspector made 37 visits of inspection during the year, and at all times found the premises to be well-conducted, clean and in a satisfactory state of repair.

As a precaution against possible infestation by vermin, this lodging house is sprayed every month by the Council's Disinfecting Staff, on payment by the owners of an agreed charge.

NOTIFIABLE INFECTIOUS DISEASES.

Two thousand, three hundred and forty-one notifications of infectious disease were received during the year and in 18 instances the patients were subsequently found not to be suffering from the disease. This compares with 2,720 for the previous year, with 26 amended diagnoses. The decrease was mainly due to a reduction in the number of cases of measles which occurs epidemically every other year. A summary of the notifications by diseases and age groups appears on the following page.

The Public Health (Infectious Diseases) Regulations, 1953.

These Regulations, which came into operation on 1st April, 1953, revoke and substantially re-enact the former Regulations in a form to accord with the present shape and working of the health service. They require the notification of malaria, dysentery, acute primary and acute influenzal pneumonia, and provide for preventive steps against the spread of certain diseases.

The Regulations amplify the precautionary measures against food poisoning :—

- (1) by relating these (instead of to enteric fever and dysentery, as formerly) to typhoid fever, paratyphoid fever or other salmonella infections (which includes the diseases previously known as enteric fever), dysentery and staphylococcal infections likely to cause food poisoning;
- (2) by applying these measures in general to persons shown to be carriers of these diseases as well as to persons suffering from them;
- (3) by preventing such persons (in either class) not only from continuing employment involving the handling of food, as formerly, but also from entering such employment; and
- (4) by enabling a local authority to authorise the Medical Officer of Health to issue notices in emergency, in order to check the spread of these diseases.

In accordance with the requirements of the Regulations, a copy of them was sent to each medical practitioner practising in the Borough.

Diphtheria.

No confirmed case of diptheria occurred in Camberwell during the year. Although this is the third consecutive year free from this disease, there has been no slackening in the intensity of the diphtheria immunisation publicity campaign. The remarkable reduction in the incidence of this disease which has occurred during the past few years should not be allowed to

INFECTIOUS DISEASES, 1953.

SUMMARY OF NOTIFICATIONS RECEIVED AND DEATHS FROM THESE CAUSES AMONG NOTIFIED CASES

SELPS IN	of tions.	in I.	to be from ase.	of d		-		Ag	e Distr	ibution	of Not	tificatio	ns.			
Disease.	No. of Notificatic	Treated i Hospital	Found not to b suffering from the Disease.	Deaths o Notified Cases.	Under 1.	1 to 2.	2 to 3.	3 to 4.	4 to 5.	5 to 10.	10 to 15.	15 to 20.	20 to 35.	35 to 45.	45 to 65.	65 and upwards
Scarlet Fever Whooping Cough Poliomyelitis & Polio-encephalitis Measles Diphtheria Pneumonia { Acute Influenzal Pneumonia { Acute Primary Dysentery Typhoid and Paratyphoid Fever Erysipelas Meningococceal Infection Puerperal Pyrexia Ophthalmia Neonatorum Scabies Malaria (Induced)	$\begin{array}{c} 219\\ 459\\ 23\\ 1,310\\ 1\\ 222\\ 59\\ 50\\ 3\\ 26\\ 11\\ 139\\ 8\\ 9\\ 2\end{array}$	$\begin{array}{c} 26 \\ 42 \\ 23 \\ 25 \\ 1 \\ - \\ 4 \\ 27 \\ 2 \\ 6 \\ 11 \\ 136 \\ 3 \\ - \\ 1 \end{array}$			$ \begin{array}{c} 1 \\ 44 \\ -37 \\ -4 \\ 1 \\ -2 \\ -8 \\ 1 \\ -1 \end{array} $	$5 \\ 61 \\ 2 \\ 159 \\ - \\ 3 \\ 6 \\ - \\ 1 \\ - \\ - \\ 1 \\ - \\ - \\ - \\ - \\ -$	13 71 2 185 2 3 1 1 1 	$ \begin{array}{c} 19\\59\\2\\181\\-\\-\\-\\-\\-\\-\\-\\-\\1\\-\\-\\-\\-\\-\\-\\-\\-\\-$	22 63 1 200 	$\begin{array}{c} 138\\157\\10\\532\\-\\-\\6\\13\\-\\-\\5\\-\\2\\-\\-\\2\\-\\-\\2\\-\\-\\-\\2\\-\\-\\-\\2\\-\\-\\-\\-\\2\\-$	$ \begin{array}{c} 13 \\ 4 \\ 2 \\ 5 \\ -3 \\ 5 \\ -1 \\ 1 \\ -1 \\ 1 \end{array} $	$ \frac{4}{-} \frac{4}{-} \frac{2}{-} \frac{2}{-} \frac{4}{-} \frac{1}{-} \frac{1}{-} \frac{13}{-} \frac{-}{-} 1 $	$ \begin{array}{r}3\\-\\1\\8\\-\\3\\8\\7\\-\\4\\1\\113\\-\\2\\1\end{array} $	$ \begin{array}{c} - \\ 2 \\ 1 \\ - \\ 4 \\ 6 \\ 2 \\ - \\ 7 \\ 13 \\ - \\ 1 \end{array} $	1 	9 12 1 4
Totals	2,341	307	18	4	98	237	278	271	289	863	34	28	151	36	30	26

give rise to a false sense of security. It is still of the utmost importance to ensure that the highest possible proportion of the child population is protected against diphtheria and parents should be constantly reminded that it is their duty to their children to take advantage of the immunisation facilities provided by local health authorities.

Poliomyelitis and Polio-encephalitis.

There was an increase in the number of confirmed cases of this disease during the year—20 as compared with five in 1952 —the highest figure reached since the epidemics of 1947 and 1949.

The following table shows the number of confirmed cases of poliomyelitis and polio-encephalitis which have occurred each year since 1947.

1947	 	 	34
1948	 	 	8
1949	 	 	26
1950	 	 	16
1951	 	 	8 5
1952	 	 	20
1953	 	 	20

Typhoid and Paratyphoid Fever.

Two notifications of typhoid and one of paratyphoid fever were received during the year. In one case of typhoid it was discovered that the patient had been on holiday in Italy, where the disease was probably contracted, and in the other instance, the patient was subsequently found not to be suffering from the disease notified. All efforts to trace the source of infection in the paratyphoid case were unsuccessful.

Smallpox.

No case of this disease occurred in the Borough during the year, although small outbreaks occurred in Yorkshire and Lancashire and it was necessary to keep two Camberwell contacts under surveillance.

Four persons who proceeded to addresses in Camberwell on disembarking from a ship from India in which a case of smallpox had occurred were also visited daily by the district Sanitary Inspectors until all danger of contracting the disease had passed.

Diarrhoea and Enteritis.

An outbreak of enteritis, mild in character, occurred in a Nuns' Home in the Borough. Forty of the 60 persons in the Home were affected. Investigations led to the conclusion that the cause of the outbreak was probably due to a "carrier" working in the kitchen. Rectal swabs were taken from the catering staff and examined for dysentery bacillus but the results proved to be negative.

The Consultant Physician at St. Giles' Hospital reported to the Medical Officer of Health that cases of diarrhoea were occurring periodically among patients and staff at the hospital. The possibility of a "carrier" being engaged in the preparation of food was investigated. One male member of the catering staff had a history of recent diarrhoea and arrangements were made for rectal swabs to be taken and examined bacteriologically. The man concerned was not allowed to handle foodstuffs until negative results were obtained. Arrangements were also made for each member of the catering staff to be interviewed to ensure that nobody engaged in handling or preparing food was working with diarrhoea, boils or septic spots. The question was raised with the Secretary of the Camberwell Hospitals Management Committee as to the advisability of hygiene being taught to the members of the kitchen staffs at the hospitals.

Food Poisoning.

One hundred and sixty-five notifications of food poisoning were received during the year. The following is a copy of the Annual Return of Food Poisoning notifications which was forwarded to the Ministry of Health in accordance with Circular 46/49 and Memo 188/Med, dated 24th May, 1949.

1	Local	Antho	rity .	CAM	RER	WELL.
1	Locar	AUUIIO	LIUV .	Unn	DITTO	YY LILLA.

Year: 1953.

- FOOD POISONING NOTIFICATIONS (CORRECTED) RETURNED TO R.G.
 1st Quarter 2nd Quarter 3rd Quarter 4th Quarter TOTAL 5 10 141 9 165
- OUTBREAKS DUE TO IDENTIFIED AGENTS. Total Outbreaks : 2. Total cases : 151⁺. Outbreaks due to :—

	Nil.
	1
	1
	Nil.
	Nil.
CAU	JSE.
	···· ····

- Total outbreaks: 1. Total cases: 27*.
- 5. SINGLE CASES. Agent identified : Nil. Unknown cause : 30. TOTAL : 30.
 - [†] 6 of these were resident in the Borough of Southwark and 10 in the Borough of Lambeth.
 - * None of these cases was notified.

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The large number of notifications received during the third quarter was mainly due to an outbreak of food poisoning at two schools in the north-western area of the Borough. Many of the pupils and staff were taken ill with vomiting after consumption of the mid-day meal which had been prepared in one of the school kitchens. Investigations showed that the meal included custard and prepared cream made from dried milk powder. Some of the custard and dried milk was submitted for bacteriological examination which revelaed a high count of staphylococcus aureus. Prompt action was taken by the London County Council who took steps to recall from the Schools Meals Service all packs of dried milk from the same source. Fortunately, the illness was not severe and nearly all the patients recovered within 24 hours.

An outbreak of food poisoning was also reported at St. Francis' Hospital, where 27 patients were taken ill with diarrhoea, and in some cases slight sickness, following the consumption of an evening meal consisting of meat pie and meat hash. Unfortunately, none of the food remained available for examination. Specimens of stools from the patients were submitted to the laboratory, however, but the results proved to be negative. Inquiries revealed that all the kitchen staff concerned were in good health. It was not possible, therefore, to discover the agent responsible for this outbreak.

TUBERCULOSIS.

There was a considerable fall in the number of primary notifications of pulmonary tuberculosis received during the year -286, as compared with 377 in 1952. Notifications of nonpulmonary tuberculosis numbered 20-three less than the previous year.

	antes:	Notifi	leations			Dea	ths.†	
Age Periods.	Pulm	ionary.	Non-Pu	ulmonary.	Pulm	onary.	Non-Pulmonary.	
I erious.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
0- 1 yr.	-	1		_		1	_	1
1- 5 yrs. 5-15 "	3 10	4	1 5	$\frac{\cdot 1}{2}$	-	-	-	10-1
15-25 "	25	30	1	2	2	=	_	
25-35 "	29	38	1	3	1	1	_	1

TABLE SHOWING SEX AND AGE DISTRIBUTION OF ALL PRIMARY NOTIFICATIONS AND DEATHS

† After correction for inward and outward transfers.

35-45 "

45-55 "

55-65 "

TOTALS

65 and over

TABLE SHOWING NOTIFICATIONS AND DEATHS, TOGETHER WITH THE ESTIMATED POPULATION DURING THE PAST FIVE YEARS.

Yea	ır.	Estimated Population.	No. of Primary notifications.	Notification Rate per 1,000 Population.	No. of Deaths.	Death Rate per 1,000 Population.
1949		178,310	478	2.7	94	0.53
1950		178,900	325	1.8	64	0.36
1951		179,500	300	1.7	65	0.36
1952		181,200	400	2.2	52	0.29
1953		180,200	306	1.7	49	0.27

Annual Report of the Camberwell Tuberculosis Care Committee for the year 1953.

The election of Councillor Miss Rosina Whyatt as Mayor of Camberwell caused a vacancy on the Committee. Alderman Mrs. Jessie Burgess, J.P., a past member of the Committee for many years, was appointed in her place to represent the Divisional Health Committee, L.C.C., Division 7.

The Committee placed on record their pleasure in the election of Councillor Miss Rosina Whyatt as first citizen of the Borough.

At the close of the year, Mrs. Margaret Manning, who was a representative of the Camberwell Borough Council, resigned from the Committee, having left the district. A nomination from the Council was awaited.

The Committee added to their customary work by the provision of house plants, bowls of bulbs and the hanging of reproductions of well-known pictures in the waiting rooms of the Clinic. These have considerably brightened the appearance of the waiting rooms and created much interest amongst the patients. We are indebted to the Chest Physicians for their knowledgeable advice on the choice of plants and for their continued interest in their growth; to the British Red Cross Society for the supply and exchange every six months of the pictures and to the Camberwell Hospital Management Committee for providing the frames.

Included in the general work the Secretary had consultation with 1,570 patients.

The table below indicates the number of patients who have been assisted by the Committee during the year and the type of assistance provided :—

Assistance given		Number
Clothing and footwear	 	49
Pocket money while in hospital	 	12
Wireless : repair and licences	 	5
Fares of relatives to distant sanatoria	 	62
Re-housing advance rent and arrears of rent	 	3
Household removals and help with furnishings	 	3
Taxi fare	 	7
Loan of bedside comforts	 	39
Loan of beds	 	28
Supply of bedding	 	22
Supply of towels	 	6
Loan of jig-saw puzzles and books	 	203
Hire purchase payments	 	3
Fees for correspondence courses	 	4
Part payment of funeral expenses	 	1
Purchase of second-hand sewing machine	 	1
Settlement of coal, electricity and gas accounts	 	5
betterent or cour, creeking and Bas accounts	 	

In addition, 213 patients were referred to the National Assistance Board for financial or other help. The medical staff and health visitors of the Chest Clinic and the various voluntary organisations were helpful in bringing to the notice of the Committee cases which they considered needed advice or assistance.

The response to the Christmas Seal Sale appeal was again most generous. The income from this sale is the "life blood" of the Committee and it is pleasing to record that Camberwell, for the fifth time in succession, exceeded the sum collected by any other Metropolitan Borough.

The sum received by the Committee during 1953 was £1,238 14s. 6d.

The London County Council again assisted the Committee by contributing to the Fund the sum of £10 from the proceeds of the Sunday Cinematograph Entertainments. Although the amount is less than in previous years this contribution is gratefully acknowledged.

The handicraft class met regularly throughout the year on Friday afternoons. Many of the students from previous years continued their attendance and new students enrolled. There was a roll of 20 with an average attendance of 15. Some patients left the class having become fit for work. This loss, of course, is very satisfactory. Others married, left the Borough or undertook full-time training under the Government training scheme which prevented their further attendance.

The more general handicrafts, such as dressmaking, embroidery, cane work, silk lamp shade making, leather work and glove making were continued. A desire was expressed to learn weaving and the necessary apparatus and material were purchased. Fancy cane work was most popular, particularly plant pot holders and hanging baskets to display plants. There has been a ready market for all the goods made.

The Committee were able to arrange the usual summer and winter social events for the students. An outing for a day at Brighton in July and a party just prior to Christmas were organised. On both occasions the students expressed their appreciation.

In our last Report we were able to record the many successes in leather work of one of our founder students. It is with some regret that we lose his attendance, having moved to the coast. He has attended the class since its formation on 4th November, 1932, and has been an inspiration to other leather workers.

The following voluntary associations in the Borough have maintained close co-operation as in the past: The British Red Cross Society; Family Welfare Association; Nursing Associations, Invalid Childrens' Aid Association; Soldiers, Sailors and Air Force Families' Association; and the Women's Voluntary Services.

Their assistance is much appreciated.

The official bodies have also continued to give their advice and help and for this we thank them.

To those of our friends, who know the need, and have given assistance in the form of clothing, books, games and jig-saw puzzles, we are indebted.

We desire to place on record our thanks to the Honorary Officers: the Worshipful the Mayor of Camberwell, Councillor Miss Rosina Whyatt as Patron to the Christmas Seal Sale; Mrs. Cecilia Greenwell, as Organiser of the Christmas Seal Sale; Mr. H. Smith, Borough Treasurer, as Treasurer; and Mr. A. W. J. Lamb, as Auditor; and to the Borough Council for affording us accommodation for our meetings.

We also wish to thank Dr. H. W. Barnes, Medical Officer of Health, for including the Committee's Annual Report for 1952, in his Annual Report for the same year.

> J. M. LEONARD, Secretary. A. F. CROSSMAN, Chairman.

FOOD AND DRUGS ADULTERATION.

The Council's Sampling Officer obtained 350 formal and 503 informal samples during the year for submission to the Public Analyst under the provisions of the Food and Drugs Act, 1938. The following table summarises the results of the examinations made by the Public Analyst :—

Nun	aber examin	ned.	Numbe	r adulterate	Percentage of adulteration.		
Formal.	Informal.	Total.	Formal.	Informal.	Total.	Formal.	Informal.
350	503	853	1	13	14	0.28	2.58

Details of the adulterated samples, together with particulars of the action taken, appear in the table on pages 44 and 45.

Milk.

The following table shows the number of registered purvevors of milk in the Borough at the end of the year :---

Dairies						27
Distributors of Milk i	n the B	Borough	1			190
Distributors of Milk	dealing	from	prem	ises out	tside	
the Borough						12

Special Designated Milk

Camberwell is a "specified area" under the provisions of the Milk (Special Designations) Act, 1949, i.e., an area in which the retail sale of milk is restricted to special designated milk. The licences issued during the year in respect of the sale of designated milk were as follows :—

Type of	Licence.		Sterilised.	Pasteurised.	Tuberculin Tested.
Dealers Supplementary		 	$ \begin{array}{c} 175 \\ 21 \end{array} $	139 19	86 19
	TOTAL	 	196	158	105

44
44
44

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erial No.	Article	Whether Formal or Informal	Nature of Adulteration or Irregularity	Observations	Result of Proceedings or other action taken
41	Pineapple Juice	Informal	40 per cent. deficient in vitamin C.	Formal sample taken. See No. 41 below.	
41	Pineapple Juice	Formal	30 per cent. deficient of stated amount of vitamin C.		Summons issued against producers. Case dismissed wit 12 gns. costs against Council.
95	Ice cream cones	Formal	Contained 0.06 per cent. boric acid.	-	Cautionary letter sent to manufacturers, and informator letter sent to the Chairman of the Wafer Biscui
			the state a sublighted as the shines were a		Association Ltd., asking for the matter to be brought t the attention of the members of his Association.
62	Camphorated Oil	Informal	Contained 16 per cent. water.		Formal sample taken and found to be satisfactory. Th attention of the chemist was drawn to the condition of the informal sample when sold.
131	Ice cream cones	Informal	Contained 0.15 per cent. boric acid.	- Treasure	Matter reported to Public Health Committee and con- sidered by them at the same time as Formal Sampl No. 95. All boric acid in stock at factory disposed of at the time of the Sampling Officer's visit.
51	Ice cream	Informal	20 per cent, deficient in fat.	-	Formal sample taken and found to be satisfactory.
54	Ice cream	Informal	17.5 per cent, deficient in fat.	-	Formal sample taken and found to be satisfactory.
237	Ice cream	Informal	8 per cent. deficient in fat.		Verbal intimation to manufacturer. Further sample taken and found to be satisfactory.
240	Ice lollies	Informal	Had a strong flavour of camphor.	das her Telinatio	Letter sent to manufacturer: supply to retailer dis discontinued.
250	Ice cream cones	Informal	Contained 0.11 per cent. boric acid.	Found on enquiry to be old stock,	Formal samples taken from factory and found to b satisfactory,
327	Bread	Informal	Contaminated with oily matter.	Amount too small for identification.	No action.
368	Tincture of iodine	Informal	Iodine and potassium iodide 16 per cent, in excess of B.P. limits.		Chemist interviewed : excess due to evaporation : re mainder of stock destroyed.
439	Cooking fat emul-	Informal	Rancid and unfit for consumption.	second - to cart	Stock surrendered and destroyed.
487	Steamed pudding mixture.	Informal	Contaminated with excreta and web- bing of moth larvae.		Stock surrendered and destroyed.

There are no pasteurizing or sterilizing establishments situated in the Borough.

Details of the results of various tests carried out during the year on samples of special designated milk are set out in the following table :—

		ylene Test		hatase	Turbidity Test		
Designation	Satis- factory	Unsatis- factory	Satis- factory	Unsatis- factory	Satis- factory	Unsatis- factory	
Pasteurised Tuberculin tested pas	A CARLES CARDING	2	131	7	-	-	
teurised Sterilised	. 54	_	54	-	60	=	

Supply of Milk to Schools and Hospitals.

One hundred and five samples of milk—37 from hospitals and 68 from schools in the Borough—were obtained and submitted to both the methylene blue and phosphatase tests with satisfactory results in every case.

Biological Examination of Milk.

Two samples of pasteurised milk and two of tuberculin tested raw milk were submitted to the Public Health Laboratory Service for examination during the year. In each case it was reported that animals inoculated with these milks showed no evidence of tuberculosis on post-mortem examination.

Ice Cream.

Sixty-nine samples of ice cream were obtained by the Sampling Officer for examination by the methylene blue test, with the following results :—

	Number of
Grade	Samples
I	47
II	7
III	3
IV	11

N.B. One sample was not suitable for the methylene blue test owing to its colour, but was found to be free from B. Coli.

In addition to the above, 32 samples of ice cream were submitted for chemical analysis; three of these were found not to comply with the prescribed standard and further action was taken. One sample of water ice was submitted to the methylene blue test and found to be Grade 1. Eight ice lollies and two ice cream lollies were submitted for examination. Owing to their colour, it was not possible to carry out the methylene blue test, but, with one exception, all were found to be free from Bacillus Coli. The exception was an ice cream lolly in which faecal coli was present. The manufacturer was visited and the remainder of his stock destroyed.

Bacteriological Examination of Food.

The following table gives details of various foods which were submitted for routine examinations during the year :---

			0		
	Food			No. o	f Samples
Evaporated milk			 		5
Pork kidneys in piquant	sauce		 		1
Canned peeled tomatoes			 		1
Synthetic cream			 		5
Damson jam			 		1
Cream (single)			 		3
Cream (double)			 		5
Cream (sterilised)			 		2
Ham and eggs-prepack	ed (fro	zen)	 		3
Milk (whole) powder			 		1
Cocoa, milk and sugar p	owder		 		1
Dessicated coconut			 		1
Sugared coconut			 		1
Preserved pork sausages			 		1
Cane sugar (Demerara)			 		2

The results of these examinations produced no evidence that the commodities were unfit for human consumption.

INSPECTION AND SUPERVISION OF FOOD AND FOOD PREMISES.

Registration of Food Premises.

The following table indicates the number of premises in Camberwell at the end of the year which were registered with the local authority as required by Section 14 of the Food and Drugs Act, 1938, and also the number of dairies and milkshops registered under the provisions of the Milk and Dairies Regulations, 1949 :—

Sale, manufacture or storage of ice cream		 438
Preparation or manufacture of :		
Potted, pressed, pickled or preserved meat		 220
Potted, pickled or preserved fish	***	 70
Potted, pickled or preserved other foods		 20
Dairies and Milkshops		 217

Supervision of Food Premises.

The district sanitary inspectors are responsible for the supervision and periodical inspection of all premises where food is manufactured, processed, stored or sold. The numbers of visits made to each type of premises during 1953 are set out in the following table :—

Туре	of Pr	remise	S	14	No. of Inspections
Bakehouses					 64
Bakers and Confecti	oners				 72
Butchers					 112
Cooked and Preserve	ed Me	at Sho	ps		 22
Dairies and Milksho					 68
Fishmongers and Sh		h Ven	dors		 15
T7' 1 T2					 75
771 7 27					 115
73 1 73 / '					 31
Ice Cream Vendors .					 330
TO LIV TT					 38
Restaurants and Eat					 373
C11					 6
Street Markets .					 944
Street Traders Food					 4
Other Food Premises					 1,316
TOTAL					 3,585

Clean Food.

In September, 1953, the Ministry of Food issued a Circular (MF 16/53) drawing attention to a booklet which had been prepared entitled "Clean Catering," in which advice was given on the importance of maintaining, and on practical ways of securing, the highest possible standards of hygiene in catering establishments. This booklet was published by Her Majesty's Stationery Office at 2s. 6d. per copy. On the instructions of the Public Health Committee, a copy for each Sanitary Inspector was obtained in order that they should be conversant with its contents and bring it to the notice of the managements of all catering establishments in their respective districts.

The following month the Ministry of Health issued a Circular relating to the Clean Food Campaign and enclosing a copy of a new coloured wall sheet showing some of the ways in which food can become contaminated through faulty "handhygiene"; by uncovered cuts and sores or dirty bandages, by germs conveyed from nose or mouth, by hands contaminated after using the W.C. Local authorities were invited to order, free of charge, as many copies as they could profitably use and, with the approval of the Public Health Committee, 500 of these wallsheets were obtained and distributed to all food premises in the Borough, with a covering letter inviting the proprietors to co-operate by displaying them in a prominent position at their premises for the information of all persons engaged in the handling of food.

Hygiene in Hospital Catering Establishments.

In addition to lecturing on hygiene to the catering staffs at Dulwich, St. Francis' and St. Giles' Hospitals, the Medical Officer of Health, at the invitation of the Camberwell Hospitals Management Committee, undertook an inspection of the catering departments at each of these hospitals and forwarded to the Group Secretary reports on his findings and recommendations for improving the standard of hygiene and cleanliness in order to reduce to a minimum the danger of an outbreak of food poisoning among the patients and/or staff.

Similar action was taken in respect of the Babies Hospital, Sydenham Hill, at the request of the Bromley Group Hospital Management Committee. Both Committees expressed their thanks and appreciation for the co-operation and assistance given in this matter.

Unsound Food.

Any food which is suspected to be unsound is examined by the Council's Food Inspector. If it is considered to be unfit for human consumption it is surrendered for destruction and a condemnation certificate is issued. The number of such certificates issued during 1953 was 2,646 and the following table gives particulars of the foods concerned which were destroyed by burning in the Council's incinerator :—

D						Weig				al We		
	escript	ion		1	ons	cwt.	qrs.	lbs.	Tons	ewt.	qrs.	lbs.
MEAT												
Butcher's me					1	11	2	41				
Sausages (por	·k)				2	5	3	6				
Pork					-	9	3	231				
Pork trimmin	igs				1	2	2	13				
Pigs ears					-	2	0	14				
Pig's carcase					-	-	3	26				
					-	-	-	191				
Ox cheeks					-	13	3	12				
Ox kidneys					-	-	-	24				
Ox tail			"		-	-	1	0				
Ox liver					-	-	-	91				
Sheep's head	8				-	3	0	24				
Sweetbreads					-	-	1	5				
Sausages (bee					-	-	1	233				
Sausage meat	(beef)				-	-	1	22				
Minced meat					-		-	3				
Cooking fat					-	1	1	0				
Bacon					-	3	2	$23\frac{1}{2}$				
				-					6	17	0	1
POULTRY												
Chickens (7)				• • •		-	-	181				
Turkey				•••	-	-	-	12				
Goose		•••		***	-	-		8				101
				-	18 19				-	-	1	$10\frac{1}{2}$
FISH												
						-		01				
Rock salmon					-	7	2	21				
Skate					-	2	3	14				
Whiting				••••	-	1	1	14				
Cod roes					-	-	1	0				
Herring roes					-	1	0	0				
Cod fillets				•••		-	2	0				
Haddocks (sr	noked)			***	-	-	1	14				
Plaice					-	-	1	0				
Crab		•••		•••	-	-	1	2				0
				-					-	14	2	9
FRUIT												
Figs						-	-	1				
Prunes						_	1	02				
Pineapples							_	14				
Coconut chip						_	_	24				
Sultanas						-	2	31				
				_			-		_	1	0	14

Description	Description		Weight Tons cwt. qrs.							. 1bs.
CANNED FOODS										
Ham (79 tins)			-	5	3	$13\frac{3}{4}$				
Ham (in cut)			-		1	17				
Meat (various), 1,455 tins			1	0	1	31				
Vegetables, 3,895 tins			2	7	1	121				
Fruit, 34,229 tins			20	18	1	271				
Milk (evaporated and co	onden	sed),				-				
1,434 tins			-	10	3	211				
Cream, 46 tins			-	-		21				
Fish, 832 tins			-	3	0	273				
Jams (assorted), 178 tins			-		2	231				
Marmalade, 30 tins			-	-	1	5				
		-			-		25	7	3	41
MISCELLANEOUS										
Confectionery, jars of pres- and pickles (various) onions, sauces, cheese frosted foods (various), fish paste, sago, seme	, pic (var meat	kled ious), and								
various other foods							4	10	2	22
GROSS WEIGHT							37	11	2	5

Food Inspection.

The following is a summary of the work of the Food Inspector during the year under review :—

Complaints received				40
Complaints found to be justified				19
				19
Visits :				
Bakehouses				7
Butchers				41
Fish curers				102
Fish fryers				34
Ice cream premises				114
Restaurants and eating houses				149
Slaughterhouses				6
Street markets				933
Food control	••••			
Other food premises	•••		•••	281
Marchandico Marka Ast	•••	•••	• • •	937
	***		••••	5
Inspections not defined				207
Re-inspections				9
Slaughterhouses :				
Carcases inspected				7
Carcases condemned				Nil.
Organs inspected				37
Organs condemned				Nil.
Food surrendered				445
Foodstuffs certified for export			••••	2
Food condemnation certificates issued			••••	
our	***		***	2,646

Slaughterhouses.

Only one of the three licensed slaughterhouses in the Borough was used during the year, and details of the animals slaughtered are given in the following table which is set out in the form required by Ministry of Health Circular 42/51:—

	Cattle, excluding Cows.	Cows.	Calves.	Sheep and Lambs.	Pigs.
Number killed	Nil	Nil	Nil	Nil	7
Number inspected	-	-	-	-	7
All diseases except Tuber- culosis. Whole carcases con- demned Carcases of which some part or organ was con- demned Percentage of the num- ber inspected affected with disease other than tuberculosis					Nil. Nil. Nil.
Puberculosis only. Whole carcases condemned Carcases of which some part or organ was condemned Percentage of the number inspected affected with tuberculosis				-	Nil. Nil.

Carcases Inspected and Condemned.

Merchandise Marks Act, 1926.

The Orders in Council, made under the provisions of the above Act, require that all imported food sold or exposed for sale shall bear an indication of the country of origin. No infringements of these Orders came to the notice of the Public Health Department during the year.

By-laws for the Protection of Foods.

No infringements were reported of these By-Laws which are designed to secure the observance of sanitary and cleanly conditions and practices in connection with the handling, wrapping and delivery of food sold or intended for sale for human consumption, and in connection with the sale or exposure for sale in the open air of food intended for human consumption.

Underground Bakehouses.

At the end of the year there were 11 underground bakehouses in the Borough for which Certificates of Suitability were still valid under the provisions of the Factories Act, 1937, but five of them had ceased to be used for baking purposes. The quinquennial review of underground bakehouses is due to take place in 1954.

Restaurants and Eating Houses.

There were 339 eating houses on the register at the end of the year, which is 20 less than the previous year, but still 138 higher than before World War II. It would appear, however, that the public facilities for communal feeding in the area have reached saturation point, and there is little likelihood of any substantial increase in the present number of such establishments.

The district sanitary inspectors kept these restaurants, cafes, etc., under supervision and where necessary action was taken to ensure compliance with the statutory requirements for the conduct of businesses of this nature.

Street Traders.

Street traders licences issued by the Council in respect of the sale of foodstuffs from barrows and stalls numbered 80 during the year. Regular inspections of the street markets were carried out, and the premises used by the traders for storage purposes were kept under supervision by the district sanitary inspectors.

INDEX

				PAGE
Accidents in the Home	 			23
Aged Persons	 			20-22
Atmospheric Pollution	 			11
Bakehouses, Underground	 			53
Births	 			6
Bombed Sites	 			14
Caravans on Bombed Sites	 			15
Chiropody	 			21
Clean Food	 			49
Cleansing Station	 			24
Common Lodging House	 			33
Deaths	 			8-10
(1) C (1)				10
	 			10
75 / 135-t-11/m				10
	 			8-9
Table of Causes and Ages	 			36
Diarrhoea and Enteritis	 			20
Dinner Clubs	 ·			34
Diphtheria	 			24
Disinfecting and Cleansing Station	 			26
Disinfection, Return of Work	 			11
Drainage and Sewerage	 			50
Eating Houses and Restaurants	 			36
Enteritis and Diarrhoea	 			17-19
Factories Act	 			10
Inspection Tables	 		;	18
Outworkers	 			43-47
Food and Drugs Adulteration	 			43-47
Bacteriological Examination	 			
Ice Cream ··· ···	 			46
Milk	 			43, 46
Samples taken, Table	 			43
Table of Adulterated Samples	 			44-45
Food and Food Premises	 			48-53
Bakehouses, Underground	 	•••		53
By-laws for protection of food	 			52
Clean Food	 			49
Hospital Catering Establishments	 			49
Merchandise Marks Act	 			52
Registration of food premises	 			48
Restaurants and Eating Houses	 			53
Slaughterhouses	 			52

INDEX—continued.

Street Traders						 		53
Supervision of	food]	premise	98			 		48
Unsound food						 	50-	-51
Work of Food	Inspec	ctor, Ta	able			 		51
Food Poisoning .						 		37
Health Educatio	n					 		26
Health Services,	Gener	al prov	vision			 	20-	-27
Heating Applian	ces (F	ireguar	rds) Act	t		 		22
Holidays for Old	Peopl	le				 		22
Hospital Catering	g Esta	blishm	ents			 		49
Housing						 	28-	-33
Applications .						 		31
Common Lodg	ing H	ouse				 		33
Households, Po	opulat	ion in,	table			 		32
Individual Uni	fit Ho	uses, et	tc.			 		29
New Dwellings	5					 		28
Overcrowding.						 		31
Rent and Mort	gage]	Interes	t (Rest	riction	s) Act	 		32
Requisitioned	Prope	rties				 		28
Slum Clearance	е					 		28
Statistics .						 		30
Survey .						 		29
Underground 1	Rooms	5				 		29
Work of Housi	ing In	spector	, Table	3		 		30
Ice Cream .						 		46
Infant Mortality						 		10
Infectious Diseas	ses					 	34-	-42
Regulations .						 		34
Table of Notif	ication	ns				 		35
Maternal Mortali	ity					 		10
Meals on Wheels						 		20
Merchandise Mar	ks Ac	t				 		52
Milk						 	43,	46
Biological Exa	minat	ion				 		46
Special Design	ated N	filk				 	43,	46
Supply to Scho	ools ai	nd Hos	pitals			 		46
Mobile Library S	ervice					 		21
Night Sitter-in Se	ervice					 		22
Offensive Trades						 		15
Old People's Club	bs					 		20
Old People's "S.	0.S."	Schem	e			 		21
Outworkers .						 	18-	-19
Overcrowding						 		31
Paratyphoid fev	er					 		36
Pet Animals Act						 		19

1

PAGE

INDEX—continued.

PAGE

Pharmacy and Poisons Act				 	16
Poliomyelitis and Polio-ence				 	36
Population				 	6
Census, distribution in hou	asehold	s, etc.		 	7
Prevention of Damage by Po	ests Act	b		 	23
Public Cleansing				 	11
Public Health Committee				 	3
Rag Flock, etc				 	14
Rent and Mortgage Interest	(Restri	ctions) Act	 	33
Restaurants and Eating Hor	uses			 	52
Rodent Control				 	23
Table of Work				 	25
Sanitary Circumstances of the	he Area			 	11-19
Sanitary Inspection				 	16-17
Inspections				 	16
Notices served				 	17
Work supervised etc.				 	17
Scabies				 	24
Sewerage and Drainage				 	11
Shops Act				 	16
Slaughterhouses				 	52
Carcases inspected, Table				 	52
Slum Clearance				 	28
Smallpox				 	36
Smoke Abatement				 	11
Staff of the Public Health I	Departn	nent		 	4
Static Water Tanks	·			 	14
Statistics, Summary				 	5
,, Vital				 	6
Street Traders				 	53
Swimming Bath Water				 	14
Tuberculosis				 	39-42
Care Committee Annual I	Report			 	40-42
Notifications, Table				 	39
Typhoid and Paratyphoid f	evers			 	36
Underground Rooms, etc.				 	29
Unsound food				 	50-51
Vermin				 	24
Water Certificates				 	11
Water Supply				 	11