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

#### **Contributors**

Southwark (London, England). London Borough. Epsom, J. E.

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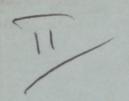
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London Borough of Southwark

# ANNUAL REPORT

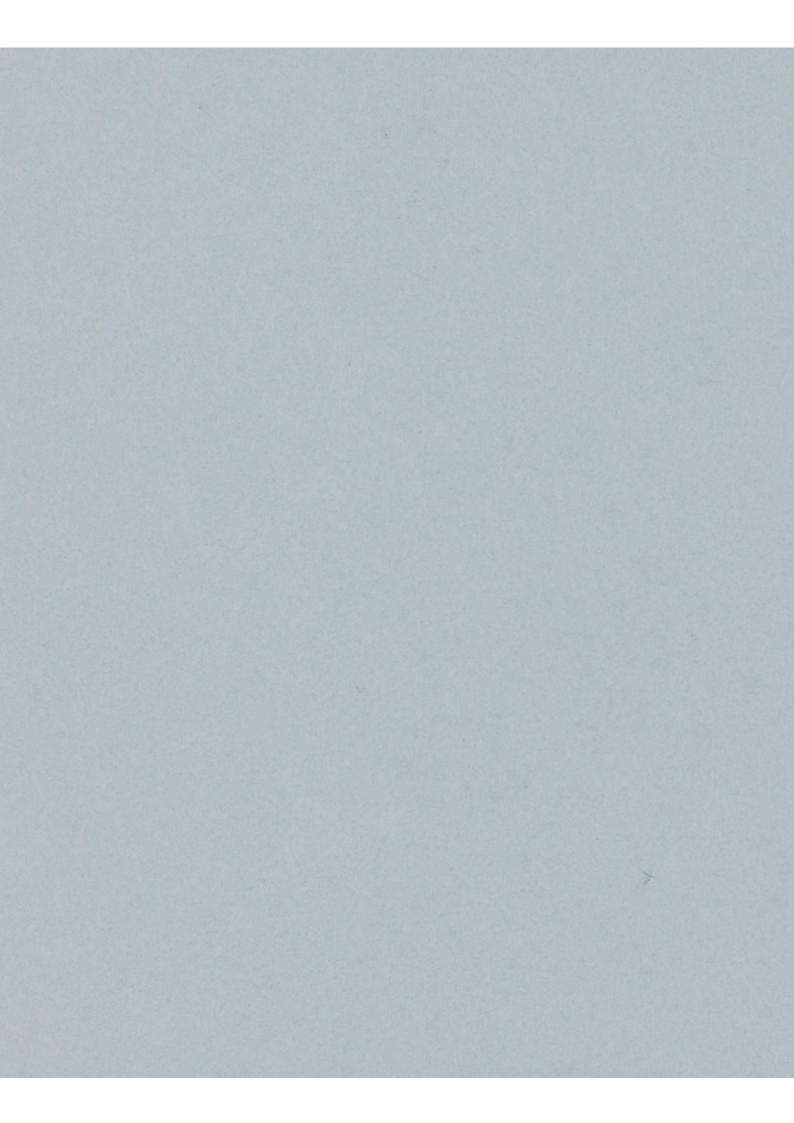
OF THE

# MEDICAL OFFICER OF HEALTH

AND

# PRINCIPAL SCHOOL MEDICAL OFFICER

FOR THE YEAR 1969



# CONTENTS

969 was an eventful year during which	h thee v				PAGE
INTRODUCTION		envisage I	he to	set fack	3
HEALTH COMMITTEE	applica	ition of t	he many	modern	5
STAFF	Gringe	Tappery	die yn	complete	7
VITAL STATISTICS		107.00		6	14
PERSONAL HEALTH SERVICES	7		nel state		15
COMMUNITY CARE SERVICES					33
ENVIRONMENTAL HEALTH SER	VICES		1		60
MISCELLANEOUS		ndives of	the sent	year's we	96
SCHOOL HEALTH SERVICE	means port (T		***	clinic, to	101
APPENDICES		own at he	line and	beering.	111
INDEX					117

ation for additional infant welfare clinic facilities. Also within the Programme, a grant of £30,000, was made available for encouraging the setting up of playsroups within the

put forward in connection with the developments within the Borough were seen by the

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Health Department,
Municipal Offices,
Castle House,
2 Walworth Road,
S.E.1.

To The Mayor, Aldermen and Councillors,
London Borough of Southwark.

Ladies and Gentlemen.

I have the honour of presenting my Annual Report on the Health Services of the London Borough of Southwark for the year 1969.

1969 was an eventful year during which time we had the satisfaction of seeing some of the efforts of our earlier year's planning and hard work reach fruition. At the initial stage of planning any project, it is often difficult to envisage the many set backs likely to be encountered along the line, despite the application of the many modern planning techniques now being used.

The mental health complex on the Grange Tannery site was completed during the year. This was the largest capital investment project yet undertaken by the Health Committee, and it was found necessary from time to time to amend the original planning brief to meet the changing needs within the field of mental health. The Crispin House complex provides a training centre for mentally sub-normal adults, a day centre and hostel for elderly mentally infirm and a hostel for mentally sub-normal youths. With the likelihood of changes in the not too distant future within the local authority social services, it is hoped that the firm foundation laid by the local health authority within the sphere of the social services will be appreciated by those who will be appointed responsible for their future development.

During the year I was able to report on the findings of the first year's work of the pilot health survey of the general public by means of a mobile health clinic, to which I briefly referred in my last year's Annual Report. (The survey is reported fully on pages 37–45 of the report). It is evident from the interest shown at home and overseas, following the publication of my report, that much more will be heard of this very important sphere of preventive medicine in the future.

Under the Government's Urban Programme, the Council was successful in its application for additional infant welfare clinic facilities. Also within the Programme, a grant of £30,000 was made available for encouraging the setting up of playgroups within the Borough, and an additional £2,000 for the salary of a Playgroup Organiser. The proposals put forward in connection with the developments within the Borough were seen by the Home Office as a pioneer scheme indicating the extent to which a local health authority might develop a full range of voluntary effort within a community in the field of pre-school

playgroups. Towards the end of the year there existed a strong possibility that, following the interest shown within the various Government Departments with regard to our scheme, we would be invited some time in 1970 to participate in a research project in conjunction with the National Bureau for Co-operation in Child Care.

The Health Department links with the hospital service continued to develop at all levels, and the part-time attachment of a Principal Medical Officer to the Newcomen Assessment Centre, reported in my last Annual Report, has been particularly successful and illustrates just how the two branches of the National Health Service can, and should, compliment each other.

Finally, I should like to take this opportunity of thanking Members of the Health Committee and other Committees of the Council, and all the members of the staff for their continued support during the year.

I am, Mr. Mayor, Aldermen and Councillors,

Your Obedient Servant,

J.E. EPSOM,

Medical Officer of Health

and

Principal School Medical Officer

the publication of my report, that much more will be heard of this very important sphere

ation for additional infant welfare clinic facilities. Also within the Programme, a grant of

### HEALTH COMMITTEE

Chairman: Councillor Mrs. C.M. Clunn

> Vice Chairman: Councillor R. Richards

# Members:

Alderman W.A. Miller Councillor Mrs. P.C. Cooper Councillor C.B. Cumming Councillor Mrs. E.S. Daymond Councillor W.L. Ellis Councillor C.A. Farrow Councillor Mrs. M.G. Farrow

Councillor S.R. Combes

Councillor H.J. Grant

Councillor J.H. O'Grady

Councillor R.A. Gent Councillor M.P. Mulligan Councillor A.P. Pritchett, F.S.V.A., T.D. Councillor A.E.Smith

Councillor N.H. Tertis.

F.Inst.Ch., S.R.Ch., F.R.S.H.

### Ex-Offico:

Mayor of the London Borough of Southwark Leader of the Council Leader of the Opposition

Co-opted Members:

Mr. H.T. Ball

Mrs. A.G. Liddle Mr. J.R. Thomas Alderman W.A. Miller was Vice-Chairman; Councillors Mrs. L. Brown and the Rev. J.W. Watson were Members, and Mr. J.F. Cullingham, Mr. H. Lamborn and Dr. J.B. Quinn were Co-opted Members of the Health Committee until 21 May 1969.

Members of the Health Committee represented the Council on the following organisations:

Bexley Hospital Management Committee

Bird-in-Bush Welfare Centre

Voluntary Committee ... ...

Blackfriars Settlement ...

Councillor R. Richards

Councillors Mrs. P.C. Cooper and

Mrs. E.S. Daymond

Councillors N.H. Tertis and the Rev.

I.W. Watson

Board of Governors -

Guy's Hospital ... ...

King's College Hospital ...

Camberwell T.B. Care Committee

Alderman A.J. Kemp

J.F. Cullingham

Councillors Mrs. E.S. Daymond

and M.P. Mulligan

Cane Hill Hospital Management	
Committee	
Family Welfare Association (Area	7)
Friends of St. Giles Association	100
Greater London Home Safety Cour	ncil
London Boroughs Training Commi	ttee
National Association for Maternal and Child Welfare	
National Health Service Inner	***
London Executive Council	
National Society for Clean Air	2000
The secret of Clean An	***
National Society of Children's Nurseries	Shik Shik
Salomon's Welfare Centre Voluntar	
Committee	У
South London Family Service Unit	
Management Committee	
Southwark and Darmanday T.D. C.	•••
Southwark and Bermondsey T.B. C Committee	are
***	
Southwark Association for the	
Handicapped	
South West Metropolitan Regional	
Hospital Board - London Liaison	
Committee	
Standing Conference on Atmospher	ic
Pollution	
St. Giles' Centre Board of Trustees	

H.G. Lamborn
Councillor Mrs. E.S. Daymond
Councillor R. Richards
Councillor N.H. Tertis
Councillor N.H. Tertis

Councillor R. Richards H.G. Lamborn (until 27.6.69) and Councillor R. Richards Councillor C.B. Cumming, Mrs. E.S. Daymond and R.C. Gent

Councillor Mrs. M.G. Farrow Councillors Mrs. L.M. Brown and Mrs. P.C. Cooper

Alderman W.A. Miller Councillors Mrs. L.M. Brown, C.B. Cumming, Mrs. E.S. Daymond and L.C. Marshall Alderman W.A. Miller (until 21.5.69) and Councillor R. Richards

Alderman W.A. Miller

Alderman W.A. Miller Alderman W.A. Miller

### **HEALTH DEPARTMENT STAFF AT 31 DECEMBER, 1969**

Medical Officer of Health and Principal School Medical Officer J.E. Epsom, M.R.C.S.(Eng.), L.R.C.P.(Lon.), D.P.H., D.I.H.

Deputy Medical Officer of Health H. James, L.R.C.P., L.R.C.S., L.R.F.P.S., D.P.H.

Principal Medical Officers

Eileen L. Power, M.B., B.Ch., B.A.O., N.U.I., L.A.H., D.P.H.

Suzanne Collett, L.R.C.P., L.R.C.S., L.R.F.P.S., D.P.H. (School Health)

Aileen B. Ridout, M.B., B.S., M.R.C.S., L.R.C.P., D.P.H. (M. & C.W.)

Senior Medical Officer
Elsie L.M. Wallace, L.R.C.P.I. & L.M., L.R.C.S.I. & L.M., D.P.H.
(Staff Occupational Health & Welfare)

Assistant Senior Medical Officer
Sybil R. Yeates, M.B., B.S., M.R.C.S., L.R.C.P.

Medical Officers-9
Sessional Medical Officers-(f.t.e.)-5.9

Director, South East London General Practitioners' Centre B.H. Pentney, M.R.C.S., L.R.C.P.

Chief Dental Officer and Principal School Dental Officer
J. Cleary, B.D.S.

Dental Officers: Full-time 3. Sessional—(f.t.e.)—4.3 Dental Surgery Assistants—10 Dental Auxiliary—1

> Chief Administrative Officer A.V. Tibbitt, D.M.A., Dip.Soc.(Lon.)

> Deputy Chief Administrative Officer
> J.A. Rozzier

# Senior Administrative Officers C. Burgess, R.A. Davies, Mrs. A. Howell, J.A. Keane, H.D. White, E.J. Wicks

Administrative and Clerical Staff
Full-time-132; Part-time-(f.t.e.)-6.6

Health Education and Home Safety Officer E. Clark

Chief Public Health Inspector Harold Archer, F.R.S.H., F.A.P.H.I.

Deputy Chief Public Health Inspector W.A. Campbell, M.R.S.H., M.A.P.H.I.

South London			1	Public	Hea	th Inspectors					
Divisional			reliar	35.10	4	Housing	n18	Denia.			1
Deputy Division	al	***	***		4	Senior Wharves					1
District					19	Wharves					2
Senior Housing		***			1	Senior Smoke		1011110	 1.2.	600	1
		Tec	hnical	Assis	tants	th Inspectors		12			

Chief Nursing Officer
Mrs. E.E. Belcher, S.R.N., M.T.D., H.V., Q.N.

Deputy Chief Nursing Officer Miss J.E. Kedge, S.R.N., S.C.M., H.V.

Senior Assistant Chief Nursing Assistant Chief Nursing Officers	Officer		Senior Environmental Visitor	1
Contro Commister to			Environmental Visitors	4
Centre Superintendents		9	Superintendents, Home Nursing	2
Health Visitors		37	Deputy Superintendents Home Nursing	1
I.B. VISITORS	11000	5	District Nurses 5	
Student Health Visitors		15	District Nurses (S.F.N.)	8
Clinic and School Nurses	00 000	40	Student Nurses	1000
Clinic Auxiliaries-(f.t.e.)		9	AT . 4 .1	5
Day Nu	rsery St	aff	103	

# Chief Social Worker (Health Services) Mrs. S. Hutchings, C.S.W.

Deputy Chief Soci					ices)	
Social Workers			H	TARO	90	6
Family Case Workers Welfare Officers (Chest	Clini	ic)			•••	3
orrare orrivers ( curest	CILLI		***	***	***	4

Chief Mental Welfare Officer Mrs. M. Day, S.R.N., M.S.M.W.O.

Deputy Chief Mental Welfare Officer P. Symonds, C.S.W., M.S.M.W.O.

Mental Welfare Officers
Part time—15: Part time—f.t.e.—1
Joint appointment with hospitals—5

Full time—1
S—5 Joint appointment with St. Olave's Hospital—1
Mental Health Escort—1

Junior Training Schools
Head Teachers—2 Teachers—8

Adult Training Centre
Supervisors—4 Deputy Supervisors—Nil
Assistant Supervisors—7

Special Care Unit
Supervisor-1
Assistant Supervisor-1

Day Centres
Supervisors—3 Deputy Supervisors—2
Assistant Supervisors—5

Wardens-3 Deputy Wardens-3
Assistant Wardens-1

Chief Chiropodist E.F. Part, M.Ch.S., S.R.Ch.

Chiropodists
Full time-5 Sessional-f.t.e.-2.0

Chief Home Help Organiser
Mrs. L. Nepean Gubbins, M.R.S.H.
Home Help Organisers—3: Assistant Home Help Organisers—6
Home Helps—570—f.t.e.—380

Manual and Domestic Staff
Staff of various categories-f.t.e.-128

### **CLASSIFICATION OF DEATHS**

### Deaths at the subjoined ages of residents whether occurring in or beyond the District

CAUSES OF DEATH		100	otal ages	1000	der		eks &
• /-	Laven	M	F	M	F	M	F
Enteritis and other diarrhoeal diseases		3	2	SEN	Z.H.	M.ALS	vil
Tuberculosis of respiratory system		9	4	-	-	-	-
Other Tuberculosis inc. late effects		7	1	2700	ma-s	WHAT	Interit
Meningococcal infection		2	1	0.5	somit.	1:	Iam
Syphilis and its sequelae		1	5	No.	of drive	100	talogo
Other infective and parasitic diseases		1	1	-	_	_	_
Malignant Neoplasm, buccal cavity etc.		5	6	-	-	-	-
Malignant Neoplasm, oesophagus		8	10	-23	W-7	distrois	itt-sob
Malignant Neoplasm, stomach	2	51	34	710	G-T	1 5	initana
Malignant Neoplasm, intestine		43	50	-	_	-	
Malignant Neoplasm, larynx		8	1	-	-	-	
Malignant Neoplasm, lung, bronchus		-209	46	-	_	treat o	ent's test
Malignant Neoplasm, breast		_	69	-	-	-	uleino
Malignant Neoplasm, uterus		-	18	-	4_	no-mi	nsel to
Malignant Neoplasm, prostate		25	_	-	_	_	-
Leukaemia		8	11		100-	_	_
Other Malignant Neoplasms, etc		77	103	102 M		1	_
Benign and unspecified Neoplasms		4	7	_	_	_	_
Diabetes Mellitus		13.	- 20.	-			
Avitaminoses, etc		Sales.	2	-	-10	howm	10F=3nl
Other endocrine etc. diseases		4	6	-	0-57	2/6	1 14 17
Anaemias		3	11	-		(A)	
Other diseases of blood, etc	Valla N	1	3	V 100		-	
Mental disorders		3	5	100	1039A KAI	in Same	
Meningitis		2	1	-0	1	1	WHITE AND
Other diseases of nervous system, etc.		18	21.	1-1	-	_	2
Chronic Rheumatic heart disease		19	42	Contra	W-X	-	-
Hypertensive disease		23	39	_	_	_	-
Eschaemic Heart disease	Hanes	432	296	7512		-	_
Other forms of heart disease		57	92		-	_	- 4
Cerebrovascular disease		119	248	_	_	_	/-
Other diseases of circulatory system		72	85	-	1	- /	_
nfluenza		11.	12	_	_	1	

-30	2000	19	120	GIII J		AG	AG	E IN	YEA	RS	HT	DEA	OF	ISES	CAI		
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-	-	-	-	1	1	1	_	2	4	7	11	26	20	35	61		151
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_	_	_	_	_	-	-	1		_	_	1	.3	1	4	7	3	-2

Continued overleaf

### CLASSIFICATION OF DEATHS

CAUSES OF DEATH		11 234 300	Total Il ages	1	nder weeks	4 weeks & under 1 yea		
E M E M E M E		M	F	M	F	· M·	- F:	
Pneumonia		 . 161	198	2		3	4	
Bronchitis and Emphysema		 218	60		-	_	- 18	
Asthma		 3	5			-	Pal-	
Other diseases of respiratory system		 20	41	1	-	6	6	
Peptic ulcer		 18	13		L	1	F-E-	
Appendicitis		 -	2	-	-	-		
Intestinal obstruction and Hernia		 7	10	-	-	-	-4	
Cirrhosis of liver		 2	4			-	-1-	
Other diseases of digestive system		 9	31	1	-	-	-	
Nephritis and Nephrosis		 - 11	7	-	-	-	-	
Hyperplasia of prostate		 7			-	-	L_L	
Other diseases, genito-urinary system		 5	26	-		-		
Abortion		 *	1		-	-		
Other complications of pregnancy, et	c.	 -   _	1			-		
Diseases of the musculo-skeletal syste		 1	11	-	_		- L-	
Congenital anomalies		 16	12	3	2	2	2	
Birth injury, difficult labour, etc.		 19	8	19	8	5.4-1		
Other causes of perinatal mortality		 2	1	2	1	-		
Symptoms and ill-defined conditions	2	 1	10			-		
Motor vehicle accidents	***	 15	9					
All other accidents		 22	24	-		-		
Suicide and self-inflicted injuries		 27	17	-	_	5_		
All other external causes		 13	3	-	_			
TOTAL ALL CAU	SES	1,815	1,746	27	12	15	15	

# WITH AGE DISTRIBUTION, 1969

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M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
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16	3	11	7	21	5	19	13	40	37	148	99	426	211	544	401	548	943

Canada La moitalagon 000, frasa

VITAL S	TATISTI	CS. 1969
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Area of Borough (including an	rea co	vered	by wa	ater)			Truat	I I SI		7,115 acres
Population (Registrar General Number of inhabited houses	s esti	mate	mid-1	969)						0,530
										0,116
				***				£19		3,746
Sum represented by a penny i	rate		EARS	Y"	D				£7	3,750
Births					Tota	al	Legitin	nate		Illegitimate
Live Births-Male					2,23	30	1,93		18	296
Female					2,21		1,92			294
			-			_		-		
					4,44	-0	3,85	00		590
Still Births-Male	Tre I	5   2			3	3		31		2
-Female		1		***		21		6.		2 5
A STATE OF THE PARTY OF THE PAR			-	***	100	-	-	_		
		2 2			5	4	4	17		7
Birth rate per 1,000 population	n	1			- 4		I			15.3
NT 1 C 1 .1 11			"					***		
Death rate per 1,000 populati										3,561
- that rate per 1,000 populati	OII			0						12.3
Infantile Mortality										-
Deaths under 1 year		193								69
Infant deaths per 1,000	live b	irthe	-11							
mane deaths per 1,000	HVC U.	11 1113						****		16
Maternal Mortality										
Deaths of women from	disease	es or a	accide	ents as	sociat	ed w	ith			
childbirth, including	aborti	ion					11			- 2
Maternal death rate per	1,000	total	birth	S			-			0.45
Moreowell all desidents 2		-72		115	-9		4	-		0.10
Deaths from pulmonary tuber	culosi	S					41.3	9		13
Death rate per 1,000 population	on						1.0			.04
Deaths from cancer of lung an				10			41.2			255
Death rate per 1,000 population	on	2					1			0.91
Deaths from all forms of cance								- 13		782
Death rate per 1,000 population		81	II be		-			-		2.69
I P - P cometic			-				***	***		2.07

# VITAL STATISTICS—Greater London Area and England and Wales

					Greater London Area	England and Wales
Live births per 1,000 population		 			15.7	16.3
Deaths per 1,000 population		 			11.5	11.9
Infantile mortality (deaths under 1		1,0001	live bi	rths	17.9	18
Maternal mortality per 1,000 total	births	 			0.20	0.19

# PERSONAL HEALTH SERVICES

Urban Programme

In February the Joint Circular from the Home Office, Department of Education and Science and Department of Health and Social Security introduced the second phase of the Government's Urban Programme making available a further £2 million for expenditure on education, housing, health and welfare, in areas of special social need. Under the Programme grant is payable through the Local Government Grants (Social Needs) Act, 1969, towards approved projects at the rate of 75%.

Of the projects submitted by this Borough, the Government gave its approval to

(1) the provision of infant welfare clinic facilities in the Dog Kennel Hill area

(2) financial assistance, up to a total of £30,000 to aid the formation of twenty

new non profit making play groups and

(3) the appointment of a Playgroup Organiser whose task was to stimulate public interest in playgroups, to encourage their formation, and to maintain standards by inspection and advice.

It was later ascertained that the funds allocated to the formation of new groups might also be used to assist existing ones to expand and in extreme cases to assist groups who might otherwise close because of financial difficulties. Arrangements were then made for financial help to be given under Section 65 of the Health Services and Public Health Act, 1968, and applications were encouraged from both existing and future playgroups.

Surveys

During the year an estimate of the day care needs of pre-school children was prepared in response to an enquiry by the Department of Health and Social Security. The existing arrangements, including day nurseries, creches, playgroups, nursery schools and classes and child-minders provide places for approximately 3,450 children. However, the unmet need, based on a 10% sample of five areas of the Borough, appeared to affect 6,000 children. Proposals for satisfying this demand by expanding the existing services over the next ten years were put forward. The special problems of increasing numbers of children living in tall blocks of flats, of those living in overcrowded and unsatisfactory housing and of the growing immigrants child population was noted.

The Department also participated in a survey of the use made of the Health Service by Commonwealth immigrants and co-operated in initial arrangements for the Southwark

Community Project and the Social Action and Community Development Project.

Maternity and Child Health

Each of the Council's 17 health services centres provided some or all of the following services throughout the year: ante-natal, post-natal, child health, prophylaxis, creche, health education, dental care of expectant and nursing mothers and children under 5 years of age. Similar facilities were provided at two centres run by voluntary committees with grant aid from the Council. In addition, mothercraft classes were conducted by health visitors in some centres in which instruction was provided in

home-making, budgeting, simple cookery and so on. Health visitors also provided health education talks and gave advice on feeding difficulties and the general management of

children. An English class for immigrant mothers was also started.

Clinic medical officers are primarily concerned with developmental paediatrics and a section on the handicapped and observation register can be found elsewhere in this report. Medical officers and health visitors are assisted in their tasks by clinic nurses and clinic auxiliaries.

The following table indicates the volume of work carried out in health services centres during 1969:

#### Child Health Sessions

Number of children attending in 1969, born in

1969	1 000.	083.30	otal	I BOOK O	U.,.93	98.1.22			3,802
1968		bns	roups	g yalq	miles	n illor	0.00	T. Court	4,005
1967	orly, w	Sei 0.031	0.00	Playero	6.10	Francis	dogg		4,905
Total attendances	Their	90010	roons.	0110	14019	M. 1	iJai		65,754
Total sessions held			somb	e bos e	011,00	7. W. Y.	2	100.10	2,626

There were also 87 child health sessions held at General Practitioner surgeries at which Council staff were present

Ante and post-natal sessions

First attendances							102
Total attendances						****	363
Total sessions held							82
Facilities provided for	Gene	ral Pra	actitio	ner Ol	ostetri	cians	
Sessions held in Co							356

nogwealth immigrants and co-operated in initial arrange

Day care of children under five

The Council provides day nurseries and occasional creches under Section 22 of the National Health Service Act, 1946, and has a duty under the Nurseries and Child Minders Regulation Act, 1948 (as amended by the Health Services and Public Health Act, 1968) to register and supervise persons undertaking the daily minding of children and premises in which children are received for day care.

Day Nurseries

There are six day nurseries in the Borough and the demand for places is such that a system of priorities governing admission is in operation (APPENDIX A). Priority is given to those children whose mothers have to go out to work through economic necessity or are unable through ill-health to care adequately for their children, and to children whose home conditions are detrimental to their health and welfare.

Charges are made according to the parents' ability to pay but only a nominal charge for meals is made in respect of certain groups of children who are admitted on a part-time basis. These groups include children with a hearing defect or speech retardation and children in need of hearing environment because their parents are deaf. In addition,

special units to accommodate severely sub-normal children are attached to three day nurseries. Certain other handicapped children are admitted free of charge on the recommendation of a case conference.

Merryfield Day Nursery was approved by the Department of Health and Social

Security for training students.

Where children in the highest priority groups are unable to attend a Council day nursery, approval has been obtained for the Council to contribute towards the fees of a registered child-minder, private day nursery or playgroup, after taking into account parental means on the same basis used for determining charges at the Council's nurseries.

Number of day nurseries at 31 Dece	ember	1969					6
Number of places		web .	*****	10"01	9000		341
Number of special unit places		***	***		b		30
Total attendances during 1969			Com.		I CONTINUE	111100	70,072
Total attendances at special units de	iring	1969					3,986

#### Occasional Creche

Creches for the minding of young children while their mothers take part in centre activities, attend clinics, visit hospital or attend to shopping and other domestic duties, are provided at five of the Council's centres, at one voluntary centre and at one church hall. One additional creche was started in a Council centre during the year but another was closed and the accommodation made available to the Save the Children Fund to run a daily playgroup. The charge at the creches is three shillings per session, abatable in necessitous cases, although no charge is made when the parent attends hospital or a centre activity. Where two or more children from one family attend, the charge is one shilling and sixpence for the second and subsequent children.

Number of sessions during 1969	 			 13.44.13	1,109
Total attendances during 1969	 	***	****	 	17,578

Nurseries and Child Minders Regulation Act 1948 (As amended by the Health Services and Public Health Act, 1968).

Under this Act the Council has a duty to keep registers -

- of premises in their area, other than premises used wholly or mainly as private dwellings, where children are received to be looked after for the day or for a part or parts thereof of a duration, or an aggregate duration, of two hours or longer, or for any longer period not exceeding six days;
- (ii) of persons in their area who for reward receive into their homes children under the age of five to be looked after as aforesaid.

The amendments introduced by Section 60 of the 1968 Act considerably extend the coverage of the Act by including within the requirement to register anyone who minds children to whom she is not related for reward for at least two hours a cay. The Act gives

clearer definitions of fitness of persons and premises and widens the power of local authorities to impose requirements and at the same time increases the penalties for failure to register.

A considerable volume of work has fallen on visiting officers and administrative staff as a result of the extension of registration to persons receiving less than three

children.

This work has further increased because playgroups, which fall within the definition of premises to be registered, have increased in number so that at the end of the year 36 were open within the Borough.

Registration of Premises

Persons proposing to open a day nursery or playgroup are visited by a senior medical officer and a senior nursing officer who inspect the premises concerned and outline the requirements the Council would be likely to impose if registration were recommended. Applicants are also advised on staffing and equipment and are notified of the need to obtain planning permission and instructions on fire precautions.

At the end of the year 27 statutorily registered private nurseries and playgroups

were providing places for 619 children.

Child Minders As for premises above, visits of inspection are carried out by a senior medical officer and a senior nursing officer to persons who are required to register as childminders. These visits are essential not only for inspection purposes but to advise and assist the child-minder in the care of the young children under her charge.

At the end of the year 102 statutorily registered child-minders were providing

and sixtisince for the second and subsequent chi

places for 200 children.

Voluntary Child-Minders Scheme

Because of the extension of the requirement to register introduced by the 1968 Act, the scheme for the voluntary registration of people minding less than three children ceased, since its object of spreading supervision can now be achieved under the new Act.

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### TOTAL NUMBER OF BIRTHS-LONDON BOROUGH OF SOUTHWARK

Live Births	ON BUI	KOUGH (		IWARK
Hospital confinements	seemin he	describerate la	4,032	
Domiciliary confinements	ittl entr	· · · · · · · · · · · · · · · · · · ·	414	4,446
Still Births				
Hospital confinements			53	
Domiciliary confinements	omad	schange'sc	1	54
Bonnemary commencers	endance	W. oinila	-toomslo	34
Deaths of infants in first week of life	Ed. (2:2)			36
Deaths of infants one week to one month				3
Deaths of infants one month to one year	on-older			30
Perinatal mortality per 1,000 total lives a	nd stillbi	rths		20
Neonatal mortality per 1,000 live births		and the		9
Infant mortality per 1,000 live births		TOTAL BUILDING		16
All could be a second	IEEDW	CEPLUCE		
DOMICILIARY MIDW	IFERY	SERVICE		
Administration of Analgesia	***	OURINE ZHW		82.89%
Cases with booked G.P. Obstetrician				97.34%
No. of Midwives at end of year				
Full time	***	Mouley		11
General Lying-In District				3
Doctor not booked		of arts has		
Doctor present at delivery	************			and the state of
Doctor not present at delivery	****			11
Doctor booked				
Doctor present at delivery				112
Doctor not present at delivery				292
No. of hospital deliveries attended by mid	wives on			
discharge before 10th day				577
5.78% of domiciliary live births were pren	nature			

### PREMATURITY AND MORTALITY BY BIRTH WEIGHT

whod vacques accurate		Service and	Deaths	in 24 hours	Survivor	s at 28 days
Weight	Live Prem. Births	Proportion per 100 live prem. births		Per 100 live prem. births	No.	Per 100 live prem. births
2 lb. 3 oz. or less	Manada	an to gottepu	Wantoosi	sili no vin	behaver	n as goirrage
2 lb. 4 oz. – 3 lb. 4 oz.			todo-oo-	nois in city	den ag mil	Self Juniter
3 lb. 5 oz4 lb. 6 oz.	4	16.67	0	0	4	16.67
4 lb. 7 oz5 lb. 8 oz.	20	83.33	0	0	20	83.33
All cases	24	100.00	0	0	24	100.00

**Domiciliary Midwifery** 

To meet the needs of mothers wishing to have a home confinement 11 domiciliary midwives were employed by the Council; in addition three midwives from the General Lying-in Hospital covered a selected area in the Borough. The midwives visit the expectant mother to assess the suitability of the home for domiciliary confinement, or its suitability for the mother and baby to return home to the care of the midwife 48 hours after confinement in one of the local hospitals. This year 577 mothers were able to enjoy the facilities of the early discharge scheme.

To supplement clinic attendance each mother booked for home confinement received at least three home visits so that the midwife could advise on the preparation of the home and ante-natal care. In two centres, classes in the psycho-prophylactic method of relaxation were held to which ante-natal mothers who had booked either for hospital or domiciliary confinement were invited. All midwives have attended a course of instruction to enable them to assist mothers in this form of relaxation during labour. As mentioned elsewhere in this report the Guthrie test for phenylketonuria was introduced during the latter part of the year.

There were 415 domiciliary confinements during the year. Of these 24 were

premature births; one was stillborn.

Eight of the Council's midwives are approved teachers under the Central Midwives Board second period Training Scheme. During the year 28 pupils completed three months district training. Student Nurses from Guy's Hospital doing the obstetric training course also made visits of observation to an ante-natal clinic and accompanied the midwives on home visits.

We have continued the joint arrangement with the London Boroughs of Lambeth and Wandsworth of providing two non-medical supervisors to co-ordinate, on a rota basis, a 24 hour control of the midwifery services throughout the three boroughs (APPENDIX C).

Maternal Deaths

Two deaths assigned to maternal causes or associated therewith were investigated on behalf of the Department of Health and Social Security during 1969. One of these was due to abortion.

**District Nursing** 

Section 25 of the National Health Services Act, 1946, as amended, imposes a duty on local health authorities to make provision, either directly or through a voluntary body, for the attendance of nurses on patients who require nursing in their own homes or elsewhere.

The district nursing service in Southwark is provided directly by the Council. This service is provided only on the recommendation of the patient's general practitioner with whom the nurse works in close co-operation (see also page 21 "Attachment of Staff to General Practitioner"). Nursing auxiliaries were employed to work under the direction of and to carry out duties not requiring the skills of a trained nurse.

The psychiatric liaison scheme with St. Olave's Hospital and the geriatric liaison schemes with New Cross and St. Francis Hospitals continue. The success of this closer

co-operation is shown by the smoother passage for patients when transferring from

hospital to community care.

During the year two student nurses completed their training. Many student nurses from both the King's and Guy's groups of hospitals accompanied the district nurses on their visits.

The following table indicates the volume of work undertaken in the District Nursing Service during 1969:

New patients visited	 		***	DISCX, IN		DATE OF THE PARTY OF		3,087
Total number of visits		***					***	137,893
Nursing staff employed		of the	year	(f.t.e.)	***			63
Visits per nurse (f.t.e.)	 ***							2,189

Health Visiting

The health visitor in the United Kingdom has been defined by the Council for the Training of Health Visitors as a nurse with a post registration qualification who provides a continuing service to families and individuals in the community. The main aspects of her work are:

(i) the prevention of ill-health;

(ii) the early detection of handicap and ill-health and the surveillance of high risk groups;

(iii) identification of need and mobilisation of the appropriate resources to meet

the need;

(iv) provision of care, including advice and guidance in the care and management of children and in cases of illness;

(v) health education.

The work of the health visitor in these fields, including that carried out in schemes of attachment to general practitioners, is described in the appropriate sections of this report.

The part of the health visiting service which is measurable is shown in the following

statistics for 1969:

### First visits to:--

Children born in 1969	111			2.000	elioge	Letiqu		4 904
Children born in 1968					***	1.00		6,131
Children born in 1964	1967				C	1.110		14,401
	Total			9.129		0.0		25,436
Aged over 65			fin.bel	1		bagin		479
Mentally disordered				hallo:				160
Persons discharged from	hosp	itals (	other	than	mental	hospi	tals)	50
Infectious diseases	280		30	1	h5 10	Rela M		46
Total of all visits made l	by hea	alth vi	sitors	4(6)	meblid	cheq		90,998

### Attachment of Staff to General Practitioners

Further progress has been made in the attachment of nursing staff to general practitioners. In addition to the existing attachment of three full-time health visitors and

the equivalent of four home nurses to two group practices, a further attachment of the equivalent of one and a half home nurses was made to another practice in September, 1969.

Severe limitations on the extension of these schemes is imposed by the continuing shortage of qualified staff. Furthermore, before any such scheme can be started there is need for adequate initial discussions and careful consideration of such matters as the suitability of accommodation, selection of staff and the problems arising from the overlapping of practice areas with health visitors' geographical areas.

Each health visitor makes follow-up visits to those patients who live in her district and who attend the practice. She also acts as liaison officer between the general practitioner and the health visitor concerned with those who live outside her district but

within the borough boundaries.

All health visitors keep in touch with general practitioners in their areas and there is continuing contact between general practitioners and the home nursing service. Wherever suitable, the opportunity is taken to increase liaison with general practitioners, particularly in group practices, in preparation for further attachment schemes when the staffing situation allows.

Handicapped and Observation Register

Work continued on the build-up of the handicapped and observation register, with increasing exchange of information between the Department, hospitals and general practitioners. The objects of the register are:

(i) to follow up those children who are "at risk" of developing a handicap because of genetic, pre-natal or post-natal history so that there is early warning of a handicap developing

(ii) to ensure care and attention for the handicapped child and his family

(iii) to obtain statistical information to help the Department with its routine work and to assist medical research.

Notification of these children is received from a number of sources, including the birth notification, the discharge notice from the hospital or domiciliary midwife, the

health visitor, hospital reports and general practitioners.

The term "At Risk" is used normally to describe a baby whom the midwife, general practitioner, obstetrician or hospital consultant considers may acquire a handicap, mainly because of unusual circumstances pertaining prior to, at the time of, or soon after birth. These children are medically examined at six monthly intervals and are removed either on transfer to the handicapped section of the register, or completely if they can walk, talk and are otherwise developmentally normal. The "at risk" section of the register contained the names of 3,691 children at 31 December, 1969.

A handicapped child may be defined as one who suffers from any continuing disability of body, intellect or personality which is likely to interfere with his normal growth, development and capacity to learn. Some handicaps are recognisable at birth; for example, an obvious anatomical abnormality. Others, such as deafness, blindness, metabolic disorders etc., must be deliberately looked for and discovered as quickly as

possible. During 1969 the number of babies notified as congenitally malformed was 69. The number of handicapped children on the register at 31 December, 1969 was 643. (See

also the report on the School Health Service.)

We are particularly fortunate in Southwark to have a comprehensive assessment centre for multiple handicapped children at Guy's Hospital. This centre, which is known as the "Newcomen Clinic" has been designed to supplement existing services and is concerned with young children from the age of six months when the possibility of handicaps is usually first raised, and when there is a need to assess, advise and help families. It also deals with specific cases where specialist services and knowledge are required. Among cases which are dealt with are suspected visual and auditory defects, delayed or disordered development, gross physical handicap and obscure problems of assessment and management.

Two additional sessions were started during the year and one of the existing sessions is now conducted by one of this Council's Principal Medical Officers. 50% of the cost of a specialist to run the other sessions is borne by Southwark and a health visitor is provided for the necessary follow-up with children and families from Southwark. Special follow-up sessions are held at one or two of the child health centres where the Principal Medical Officer for maternity and child health services, who is in close touch with the work of the Newcomen Clinic, is able to see the children referred by the centre. If specialist medical advice is needed for any child seen under this follow-up scheme, an

immediate appointment is made for further attention at the Newcomen Clinic.

Impaired Hearing in Young Children

Standard screening tests for the hearing of babies and young children were carried out by medical staff with special training in this work. Any child thought to have impaired hearing was referred, with the consent of the general practitioner, to the Council's otologist for further examination and added to the handicapped register.

Young children with impaired hearing who required a hearing environment and children who failed to acquire speech because their parents were deaf or because of language difficulties in the home, were, on the recommendation of the otologist,

permitted to attend day nurseries for three hour sessions without charge.

Phenylketonuria

Phenylketonuria is a rare inborn metabolic disorder in which a baby is born without one of the essential chemicals that help to break down food for digestion: this results in one of the ingredients of most foods building up to a high level in the body, which have a damaging effect on the brain. Screening tests for the detection of phenylketonuria using "Phenistix" reagent strips were carried out routinely on all young babies; those thought to be at special risk were retested.

The procedure was changed in November when the Guthrie test was introduced. This involves the taking of a blood sample and is found to give greater accuracy in

detection.

**Prophylaxis** 

Protection is offered in child health centres against diphtheria, whooping cough, tetanus, poliomyelitis, smallpox and measles to children below school age. Special sessions are also held in schools when necessary. In addition, B.C.G. vaccination against tuberculosis of children aged 12–13 years is carried out in schools. Vaccination may also be given by the family doctor and vaccines (except B.C.G. vaccine) are supplied to general practitioners free of charge.

Little progress was made with the measles vaccination programme as in March 1969 the use of the vaccine was suspended by the Department of Health and Social Security. It was not until the end of the year that supplies of vaccine of a different strain were made

available.

Nevertheless, 1,047 children were vaccinated in Council clinics and 425 by general practitioners.

reductions of feet on the infam. Servicing tests for the detection of gloral keldnings with

TABLE 1
VACCINAȚION AND IMMUNISATION STATISTICS FOR PERIOD 1 JANUARY to 31 DECEMBER 1969

Age	0-3 months	3–6 months	69 months	912 months	1 year	24 years.	515 years	355	TAL 1968
Smallpox: Primary Re-vaccinațion	3	8	9	5	718	1,301 27	169 160	2,213 187	3,102 879
Other Immunisation: Completed primary courses (born in)	1969	1968	1967	1966	1962 1965	Others under age 16	TO' 1969	ΓAL 1968	B childy an
Triple DTF	1,290	1,776	143	73	76	8	3,366	4,127	9 8.5
Diphtheria/Pertussis Diphtheria/Tetanus Diphtheria Pertussis Tetanus Salk Sabin Measles	10 1 - 1 1,205 1	49 - - 3 1 2,505 482	7 - - 1 299 458	20 	186 1 - 7 - 374 291	87 3 - 10 - 273 28	359 5 21 3 4,775 1,472	341 2 87 4 4,534 4,006	this 0.2 of S.A may
Reinforcing (booster) injections: Triple DTP Diphtheria/Pertussis Diphtheria/Tetanus Diphtheria Pertussis Tetanus Salk Sabin Measles	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	975 -48 1 2 - 1 303	1,137 	144  31   8  86	276  2,119 -7  25 1 2,026	30  335 1  78  1,368	2,562  2,590 9 2 114 2 4,086	3,117 2,360 22 	Things but sealth tost I

#### **Dental Services**

There were somewhat fewer M.& C.W. dental sessions than in 1968 but the number of fillings per session rose from 4.2 to 5.0 and more children under five had a dental inspection. Of those inspected 52% needed treatment compared to 60% the previous year.

The demand for treatment by expectant and nursing mothers continued to fall, only 16 new patients requesting treatment during the year. For the first time in 5 years

there were no patients requiring the supply of dentures in this group.

Dental health education is an important factor in encouraging dental care for mothers and young children and this emphasis was maintained throughout the year in the active co-operation between the Borough Health Education and Home Safety Officer and the Dental Auxiliary who devoted an increasing proportion of time to this subject including visits to welfare centres and mothers clubs.

The Guy's Dental School Mobile Clinic was in use in the Borough during the year and children attending the Kirkwood Junior Training School as well as some of those in the Special Units at three of the day nurseries were examined and treated. This was a particularly important advance in making dental treatment available to handicapped children without obliging them as in the past to make long journeys to hospital. The maintenance and possible expansion of this service in the Borough is most valuable and it is hoped that this form of co-operation with the hospital service will continue to develop.

A total of 216 children attending the six day nurseries in the Borough were examined during the year. Of these, 25% needed some treatment compared with 39% in the previous year. The level of dental disease seen in these very young children illustrates

the widespread prevalence of early dental decay.

The formation of good tooth-cleaning habits from the earliest years is of the greatest importance. The visits of the dental auxiliary to day nurseries, giving talks and demonstrations on the subject of dental health education is a valuable help in achieving this aim. Excessive sweet eating is often a problem in this age group and any attempt to reduce the intake of sticky carbohydrates is, from the point of dental health, well worth while.

# Maternity and Child Welfare Dental Service

W 101 HOLEHASSHOO SVIJSHIS 180	Children	under 5	Expectant and Nursing Mothers		
adopted a resolution calling for th	1969	1968	1969	1968	
Inspections No. inspected No. requiring treatment	490 255	462 279	16 16	18 18	
Attendances First visits Subsequent visits TOTAL visits Courses of treatment completed	264 438 684	289 527 816	18 23 41	25 41 66	
Treatment Fillings Extractions General Anaesthetics Other treatment	474 140 49 34 <del>8</del>	521 118 52 332	40 5 1 36	20 17 4 15	
Dentures No. of patients supplied with dentures No. of dentures supplied	mool children groposal of ti	sease seen in a k time from a bisiphansed, genal-which be iter supply bu	f new dental d expenditure an ide. water it melan dient to the w	5 6	
No. of Sessions devoted to M.C.W.	Service	ve shown also	1969	1968	
Inspection and treatme Dental Health Education	ent .	rau dussindes Saviguer 200	104 18	130 24	
Total	l:	Marie 1800 House	122	.154	

The fourth trastroducation of ad little wiselpan distributed and all inches the request of the frome helps one for and, health. This talk was given in one of the Council's training angional loadnode much the managery little training with the request of the from the foods of the formation training and the first terminated to the formation of the

#### Fluoridation

Fluoridation is the adjustment of the fluoride content of water to one part fluoride per million parts water. This is judged to be the most effective concentration for the

prevention of tooth decay.

No public health measure has had as much intense study devoted to it over the past 50 years. In June 1969 the World Health Organisation adopted a resolution calling for the implementation of water fluoridation throughout the world. This resolution was passed unanimously by member states of all shades of political opinion, having been sponsored by 37 countries including the United Kingdom which was responsible for putting the proposal before the assembly. It followed an extensive and prolonged world wide investigation into the safety of fluoridation and the most careful examinations have failed to discover any injury to health.

The most important development in this country during 1969 was the publication of the Government report on the Studies and Results of 11 years of fluoridation. This had been carried out in four areas of the country and the results showed that the adjustment of fluoride in the public water supply to the approved proportion had a substantial effect in reducing dental decay among children, and was also of lasting benefit to their permanent teeth. It confirmed yet again that fluoridation was completely safe. The results of this survey were studied by specialists both medical and dental and their conclusions were unanimous and were summed up in the following words. "Fluoridation

is entirely effective and completely safe".

The fluoride content of London water is approximately 0.3 parts per million. The proposal to fluoridate the water supply would mean that this level would be adjusted from 0.3 to 1.0 parts per million. The effect of this would be greatly to reduce the amount of new dental disease seen in school children and young children under five. The saving in expenditure and time from a proposal of this nature would in the long term be

considerable.

Fluoride, it must be emphasised, is a natural substance and is present in nearly all food and water. The proposal which advocates of fluoridation are making, is not to add a new ingredient to the water supply but merely to increase the proportion of something which is already present. No other single action would be of greater benefit to children's dental health. Studies have shown also that fluoridated water may be of benefit to older persons even those who no longer have dental conditions to consider as fluoride has been shown to strengthen their bones.

The Council in 1966 expressed its unqualified support for the proposal to fluoridate the water supply. The fact that no progress has been possible in London is due to the lack of unanimity among all London Boroughs which prevents the Water Authority from acting on the decision of the majority. It is to be hoped that in the near future either locally or nationally it may be possible that the implementation of this most

desirable and effective public health measure will be brought about.

Loan of Equipment

Patients being nursed at home were able to obtain nursing equipment on loan free of charge either from the Council direct or from the British Red Cross Society acting as an agent for the Council.

The items on issue at 31st December 1969 from the Council's stock were as follows (the figures in brackets show the number of items on loan at 31.12.68)

Items						On	Loan
Air rings		Conferen	Sdt Jan	obgo.Lrs	pd Great	55	(63)
Back rests			recimine	Supplied to		45	(59)
Bed blocks		211111111111111111111111111111111111111	20.00	ed in the column of		28	(25)
Bed cradles		Tanda.		lad second	adi.in	24	(35)
Bed side rails			***	70000	OCT	2	(3)
Commodes	neier sin	iv cere slav	framew	vibodin	level	710	(680)
Dunlopillo mattress	es	: to less that	ndresi at	their visi	no exect	24	(31)
Easi-carri hoists	***iolo	voicevid v	livoritus	Inne secol	houston	17	(23)
Feeding cups				ough.ope	THE CO	6	(14)
Fracture boards		es Marte		ing detail		38	(38)
Hospital beds			140.01	Feet. 10 1		24	(28)
Penryn hoists			(	SECTIONS	NUTH SI	59	(55)
Quadruped walking	aids	000	F	diene		4	(4)
Ripple beds		***				4	(7)
Rubber bed pans	clinica	l hospital	hool and	out of sc	gnizide ak	35	(51)
Rubber toilet seats	00.19	h multiple	tilies wit	nal diw	Casework	2	(7)
Tripod walking aids	60 dai	all deads	Same also	or fermion		7	(10)
Urinal bottles		no beauty	Lange to the	witten and	Tonnes G	32	(35)
Zimmer hoist			nileseile.	med . de la a		1	(1)
Zimmer walking fram	mes		miliga	Guy's Ho	In winil	55	(32)

Fireguards were also supplied to families in need with children under 12 years of age and to necessitous elderly persons. At the end of the year there were 573 (701) on loan.

### Home Help Service

The home help service continued to function throughout the year, but, in common

with other services, only at the same level as last year due to financial stringency.

Assistance was given to 4,646 households during the year, of which 4,018 were long term cases, and 9,662 visits were made by the organising staff. There was a slight increase in the number of requests for night help, and assistance for toxaemia of pregnancy and child help cases. The specially trained home helps worked with problem families for a total of 1,773 hours and 1,807 hours was given to morning and evening help cases.

The fourth training course for home helps was organised, and a wider range of subjects was covered by the talks, including, at the request of the home helps one on mental health. This talk was given in one of the Council's training centres and was followed by a tour of the premises. Resulting from this course of in-service training, ten

home helps were selected, for inclusion on the register of helps who attend problem families.

The National Council of Home Help Services organised a competition in order to select a home help to represent Great Britain at the International Conference of Home Helps. A home help of twenty-one years standing from this Borough was among the six

finalists, and represented Greater London at the Conference.

The Chief Home Help Organiser gave talks not only at in-service training courses within the Borough, but also at courses arranged by the London Boroughs Training Committee for district nurses, hospital nurses, students in social work, etc. Talks were also given to members of the home help service in other authorities both in this country and on the Continent. During the year arrangements were made for students from various disciplines within the local authority framework to visit the home help offices and accompany the organisers on their visits in the district; this has been found to be most beneficial to the student and the local authority by provoking interest and knowledge of the services provided.

### SOCIAL WORK (HEALTH SERVICES)

The Social Work Section (Health Services) is concerned with:-

(a) social work arising out of school and hospital clinics and

(b) intensive casework with families with multiple problems.

The Social workers concerned with the School Health Service are jointly appointed by the Inner London Education Authority and the London Borough of Southwark, and have a responsibility for special investigation clinics, audiology clinics, selected eye

clinics, and selected clinics at Guy's Hospital.

At special investigation clinics, children are seen who suffer from enuresis, obesity and minor behaviour problems. The social workers make contact with the homes and work with the clinic doctor in dealing with the total family situation where this is appropriate. The work may be of a short or long term nature depending upon the problem and the needs of the family.

At audiology clinics, the social worker is one of a team consisting of the otologist, school nurse and social worker. Close contact is maintained with the peripatetic teacher of the deaf and the staff of the schools for the deaf and partially hearing. The social workers have continued to give support to the families of deaf children including those

where the child is at boarding school.

At Guy's Hospital a full-time senior social worker continued to maintain close liaison and advised on all local authority services available for the school child and the

handicapped pre-school child.

The family caseworkers have been concerned with the family with multiple problems and their caseloads are purposely restricted in order that they may have the time to consider the needs of each individual member of the family and the interpersonal relationships which so often are the basis of the family's difficulties. The majority of the referrals come to the caseworkers from the Borough Co-ordinating Committee's case conferences.

During the year, members of the staff attended various conferences and day courses and student social workers from the London School of Economics and the School Care Committee Service, have been received in the Department for training. Arrangements were made with Chiswick Polytechnic for two students on the Certificate in Social Work course to undertake a fieldwork placement in the department with two of the family caseworkers as supervisors. The Chief Social Worker has lectured to Health Visitor Instructors on courses at Chiswick Polytechnic and to students on courses run by the London Boroughs Training Committee. Family caseworkers have also given talks to voluntary workers at settlements and schools.

Two of the social workers attached to the section, work in the Borough Chest

Clinics.

### CO-ORDINATION OF SOCIAL SERVICES

The co-ordinating machinery in the Borough operates on two levels; Standing Committee and Case Conference. Matters requiring detailed examination are referred to ad hoc groups of nominated officers who report direct to the Standing Committee.

The Standing Committee consists of: — Medical Officer of Health Children's Officer Chief Welfare Officer Housing Manager Town Clerk Divisional Officer (Education) District Officers, G.L.C. Housing Dept. Deputy Medical Officer of Health 1 Co-opted Members Deputy Children's Officer Chief Social Worker (Health Services)

Chairman Vice-Chairman Vice-Chairman

Secretary

This Committee meets on average every six weeks to consider matters which can be broadly classified as of a general and of a domestic nature, and policy concerning the social needs and well-being of the inhabitants of the Borough. Periodic reports were submitted to the Council's Social Services Co-ordinating Committee which consists of the Chairman of the Children's, Health, Housing and Welfare Committees.

Case conferences were held on individual families at the requests of field-workers, and although demanding in time, are considered extremely valuable and are a means of:

disseminating information between a number of Social Workers involved with (a) the same family and if possible avoiding the duplication of visits;

discussing future plans for any one family and to consider the introduction of (b)

an intensive family caseworker; and

bringing to the notice of senior officers of the Council conditions and (c) situations which cannot be improved without changes in policy.

At the bi-monthly rent arrears sub-committee, the situation of families facing court action is considered and where possible steps are taken to prevent eviction.

Co-operation with Hospitals and General Practitioners

In order to effect close co-operation and liaison with hospital consultants and general practitioners, the following advisory committees exist to assist me on aspects of community health care in their particular field:

Psychiatric
Geriatric
Chest Physicians
Pathological
General Practitioners
Paediatric
Obstetric and Gynaecological
Venereal Disease Consultant Advisers

A further committee under my chairmanship, the Community Health Service Liaison Committee of Southwark, is comprised of general practitioners and principal officers of the Health Department, whose task is to assess the value of requests from medical research groups and of health surveys and is also concerned with other health matters of a general nature affecting general practitioners and the community.

**Family Planning** 

A family planning service in full implementation of the National Health Service (Family Planning) Act, 1967, continued to be provided on the following basis:

(a) No charges are made for advice or examination in all cases

(b) No charges are made for drugs and appliances supplied where a further pregnancy would be detrimental to health

c)- Charges are made in other cases for drugs and appliances except in financially

necessitous cases

At the beginning of the year the service was provided through the agency of the Family Planning Association. However, in accordance with the decision to provide a direct service, the Council later assumed control of two of the clinics operating in Health Department premises. An additional session was started in one of these.

In addition payment was continued to the Brook Advisory Centre on a per capita

basis for unmarried persons over 16 years of age residential in Southwark.

### COMMUNITY CARE SERVICES

Recuperative Holidays

Recuperative holidays are provided on medical recommendation under Section 22 and Section 28 of the National Health Service Act, 1946, for persons who, following a recent illness, are in need of rest, good food, and fresh air, but who do not require regular medical supervision or organised nursing care. The categories of patients eligible include: mothers with babies and young children; tuberculous persons; severely physically handicapped adults; old people; the chronic sick (following exacerbation of illness); other adults. Provision is made for schoolchildren under the Education Act, 1944.

The majority of homes used are privately owned and offer varying standards of accommodation, hygiene and regulations. Acceptance of financial responsibility for recuperative holiday patients implies responsibility for their care and well-being and it is essential therefore that the establishments should be inspected before approval is given as

a recuperative holiday home.

The inspection and approval of recuperative holiday homes was carried out by a medical officer from Southwark on behalf of nine other London boroughs. During the year 41 existing establishments were inspected and 15 new homes were added to the approved list.

A total of 165 adults and 45 children under school age were sent on a recuperative holiday. Arrangements were made with the Inner London Education Authority on behalf

of 176 schoolchildren.

Advisory and Preventive Clinics for the Over-Sixties

These clinics provide facilities for a general examination of elderly people, and tests are made for haemoglobin estimation, blood-pressure, urine, hearing and vision. No treatment is given but the results of the tests carried out are notified to the general practitioner concerned. Referrals are made for chest X-rays and, where appropriate, for chiropody and cervical cytology. Advice is also given on maintaining standards of health and hygiene and on benefits and aids available to them.

The number of sessions held during the year was 125 and 398 persons attended.

### T.B. Care and After-Care - Adult Cases

The Council has no hostel for tuberculous persons, but, by arrangement, uses the facilities provided by other London Boroughs or private homes or hostels run by voluntary organisations. At 1 January, 1969 there were 13 men boarded out; 4 were placed during the year, and 12 were still in care at 31 December, 1969.

Medical Arrangements for Long Stay Immigrants

In order to deal with some of the special problems arising from the arrival of a growing number of long term immigrants the Ministry of Health in 1965 made certain arrangements to ensure that they learned of the National Health Service and how it should be used, including registering on a list of a General Medical Practitioner in the area of intended residence and having a chest X-ray if necessary. A card, giving this

information in several languages is handed out to immigrants at sea and air ports of arrival, where medical inspectors or port medical officers ascertain destination addresses and notify the appropriate medical officers of health, so that follow-up visits can be made. These are carried out by health visitors or in the case of single male immigrants by a public health inspector..

During the year, 471 advice notes of arrivals were received and 258 "first"

successful visits made.

Nursing Homes

There are two nursing homes in the Borough registered under the provisions of Part VI of the Public Health Act, 1936, and the Nursing Homes Act, 1963; neither is registered under the Abortion Act, 1967. A senior medical officer continued to visit and advise the matrons on aspects of health, hygiene, prevention of accidents and other matters.

Blind and Partially Sighted

During the year the Council's consultant ophthalmologist carried out examinations of blind and partially sighted persons under the provisions of Section 29 of the National Assistance Act, 1948. In addition B.D.8 certificates were received from hospitals and other local authorities.

The figures for 1969 were as	follo	ws:						
Number of examinations arra	anged							190
Initial examinations							 	73
Pre-examinations							 	117
Number certified as blind							 	32
Number certified as partially	sight	ed					 	153
Number found to be neither	blind	nor p	artially	sight	ed			
Blind certificates accepted fr	om he	ospital	ls				 	27
Partially sighted certificates:	accept	ted fro	om hos	pitals			 	23
Blind certificates accepted fr	om of	ther lo	ocal aut	horiti	es		 	6
Partially sighted certificates	accept	ted fro	om oth	er loca	al aut	horities	 	

Chiropody

In view of the difficulty in recruiting chiropodists the Council agreed to a scheme to sponsor trainee chiropodists, and the establishment was amended to include three. In addition authority was given to alter the establishments of chiropodists to I chief, 8 full time senior chiropodists and 1 part time chiropodist (7 sessions). At 31 December 1969 the number of chiropodists employed was 1 chief, 5 senior and 6 sessional chiropodists (2.0 full time equivalent).

The number of sessions held during the year was 3,460 and the attendances were as

follows

Ages	s poo enile	ren age	Male		Fem	III was	
	0-14	514	1564	65+	1564	65+	TOTAL
Persons attending	3	33	138	816	438	3,168	4,596
Total attendances	4	120	939	4,159	1,689	17,258	24,169

**Artificial Kidney Machines** 

The first application for a patient's home to be adapted for the purpose of home dialysis was received by the Council from Dulwich Hospital in 1968. Towards the end of 1969 a second application was received, this time for a patient receiving treatment at Guy's Hospital. By the end of December, arrangements were in hand for the patient and her family to be moved from their Council home, rehoused in a nearby property with an additional bedroom and for that bedroom to be adapted for home dialysis purposes.

#### The Mobile Health Clinic

In my report for 1968 I gave a brief outline of the pilot health survey of the general public by means of a a mobile health clinic which had started operating on 18 November 1968. Now after one full year's work I am able to report more fully on the outcome of

this experiment which is described in pages 37-45.

It has been said in some quarters that health checks and screening techniques attract only those showing traits of neurosis. This is not our experience in Southwark since very few persons showed neurosis in this respect. People are genuinely interested in their health—the pamphlet delivered to their home and later the "chat" with the health visitor who calls, prepares the ground well. The main object is to catch diseases early and we all realise that finding a disease early has immense advantages. A recent World Health Organisation report states that present statistics indicate that more than 50% of all cancer patients could be cured if the disease were diagnosed in its earliest stages and if prompt and appropriate treatment were given.†

Reading some publications giving views on the so called scientific criteria for screening and health checks, one can be completely steered away from doing simple practical things. Many clear thinking people concerned are saying that if these criteria are so why has there not been a campaign against the school health service—where regular routine examinations and tests have been carried out for over 50 years—or against the

growth of occupational health services?

Evaluating this and other comprehensive screening surveys where the importance of clinical history and examination have been realised and made the basis of investigation together with suitable technological aids, it would appear that in any community a substantial proportion of adult persons could be discovered who had some clinically

†Early Detection of Cancer-Report of W.H.O. Expert Committee.

W.H.O. Technical Report Series No.422

W.H.O. London: H.M.S.O. 1969.

recognised disorder which was unknown to them.

I am of the opinion that a reasonable balance has to be struck in relation to the future of our work. This approach is based on the experience we have gained. Of course a whole host of minor disorders need not be searched for, but the substantial remainder have to be critically examined. Possibly a briefer but more incisive history; a shorter physical examination confining more care to the agreed hazard areas; are aspects which must be considered by the various Advisory Committees who helped to prepare the

history and examination forms.

When these procedures have been fully streamlined and assessed, we hope this work, together with any suitable newer advanced technological aids, will gradually be taken over by the general practitioner aided by the area health authorities and hospitals. We know he is a very busy man, but we feel that such an important part of medicine should be blended into his work, for which he ought to have the status and, to match it, the payment of a reasonable fee for the agreed examination and the keeping of appropriate records. I am sure there would be less shortage of general practitioners if this preventive element in general practice were introduced. It could galvanise the situation, bringing back the family doctor's rightful status and providing interesting and worthwhile work as part of his duties.

#### Introduction

The National Health Service Act, 1946 gave certain powers and duties to local health authorities, including the prevention of illness and the care and after-care of persons suffering from illness. Environmental health measures and vaccination and immunisation have been largely responsible for the control and eradication of communicable diseases. However, the early detection and diagnosis of chronic illnesses has tended to be minimal due mainly to lack of adequate techniques. Local health authorities have helped pioneer early disease detection, particularly in the field of maternity and child welfare and in the school health service.

Routine medical examinations are undertaken regularly from before birth to school-leaving age through the ante- and post-natal clinics, the child welfare service and regular school health examinations. It would be true to say that medical care is never far from the young mother and her children. The period of 16 years and over is one where, for the greater part of the population, no routine health checks are carried out—people visit their family doctor for treatment for an ailment, but very rarely has the General

Practitioner the time to carry out a full medical check.

In 1965 in Southwark "well-women" clinics were commenced. At these clinics a full gynaecological examination is carried out for women between the ages of 25 and 60; urine testing, blood-pressure readings and breast examinations are also carried out and cervical smears are taken. So far each year approximately one-third of women seen at "well-women" clinics were found to have some pathology.

In 1967 it was decided to open advisory and preventive clinics for Southwark's over-60's age group, and since January 1968, three sessions each week have been held in various clinics in the Borough. These clinics have proved successful with the "senior

citizens".

At mid-1969 the population of Southwark was approximately 295,000; it was estimated there were 65,000 children aged 16 and under, and 50,000 people aged 60 and over. This means approximately 180,000 were therefore between the ages of 16 and 60, or 60% of the population, who did not have the opportunity of a routine health check.

As a logical extension of the introduction of "well-women" clinics, and advisory clinics for the over-60's, the Council decided to carry out a pilot health survey of the general public of the Borough aged between 16 and 60. However, before this decision was taken, much preparatory work was necessary. In 1965, following the formation of the new London Borough of Southwark, it was decided to set up advisory committees to assist in the formulation of health policies for this complex area, which comprised three former Metropolitan Boroughs and parts of two former London County Council Health Divisions and some dozen hospitals, including Guy's, the Maudsley and a large part of the catchment area of King's College Hospital. The Advisory Committees were composed of representatives of the local general practitioners and hospital consultants—the committees covered such fields as psychiatry, geriatrics, gynaecology, etc. In addition, advice was given by Professor Anderson, of King's College Hospital, and Professor Butterfield of Guy's Hospital. Informal talks were also held with the then Ministry of Health.

It was decided that the best method of carrying out the survey was by means of a mobile clinic, and approval for this project was given under the Health Visitor and Social

Work (Training) Act, 1962.

The Survey

The survey consists, for persons aged 16-60 years, of:-

(1) A social history, normally taken by the health visitor before the patient's visit to the clinic, and a medical history, normally taken by the clinic nurse immediately prior to the medical examination. These histories are taken on special forms which were designed after full consultation with the Advisory Committees mentioned previously.

(2) · A series of tests –

Haemoglobin estimation (under 80% was considered as a disability).

Blood pressure

Urine testing (Labstix)

Vision (acuity 6/12 or less with or without glasses was considered a disability) Measurement of height and weight (more than 10% above or below ideal weight for sex, age and height according to standard tables was considered as a disability)

For women over 25 there is a full gynaecological examination and a cervical

smear.

Arrangements have been made for all blood specimens and abnormal urine specimens to be tested at local hospitals; there is full co-operation with the hospitals in this matter.

(3) A comprehensive general medical examination by the clinic doctor, and

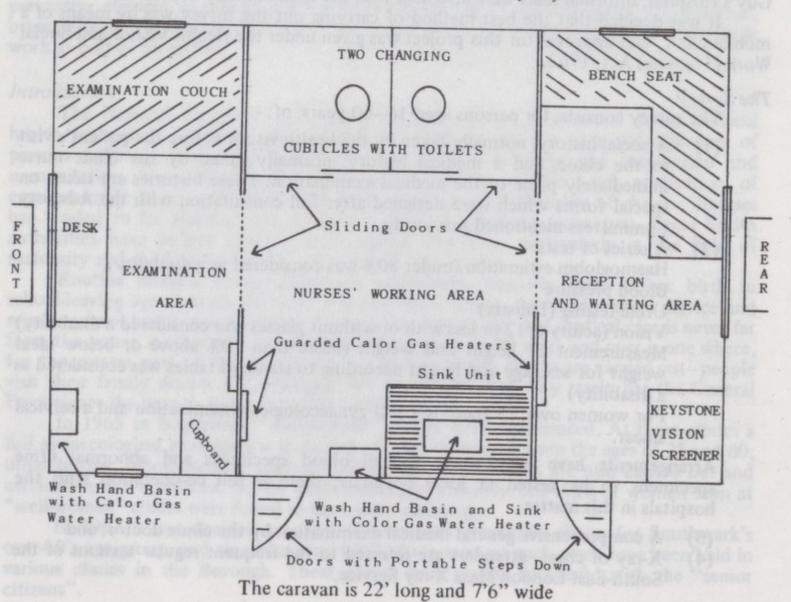
(4) X-ray of chest—attenders are referred to the frequent regular sessions of the South-East London Mass X-ray Service.

The purpose of these tests is to help identify those people who have health and social problems amenable to some form of treatment. It must be emphasised that no treatment is given at the clinic, but the results of all tests are notified to the general practitioner concerned. Patients are advised, where necessary, to visit their family doctor for the results of the examination.

#### The Mobile Health Clinic

The mobile health clinic is a specially fitted twenty-two foot production-line caravan built to Health Department specifications at a basic cost of £998. The caravan is fully equipped and comprises a reception/waiting room; a nurses' working area which includes a sink unit and wash-hand basin with water-heater and two changing/toilet cubicles for use by attenders; and a medical examination room for the doctor, which includes a wash-hand basin, examination couch, desk and storage facilities. Heating and hot water are provided by means of a calor gas system.

# Mobile Health Clinic Caravan Sketch of Lay-out



The caravan is garaged each night and at weekends. It is towed by a Land Rover which is used for other departmental transport duties during the day. The driver and his assistant are responsible for internal and external cleaning and for the maintenance of electricity (battery), calor gas and water supplies. The Mobile Health Clinic is taken out of normal service for one week every three months so that servicing may be undertaken.

The clinic is staffed by a medical officer (local general practitioners undertake some sessions), a clinic nurse and a clinic auxiliary. General administrative services are provided

at the Health Department's main offices.

The mobile health clinic visits each of the fifteen (infant welfare clinic) areas of the Borough in turn, and sites immediately convenient to the dwellings of those groups taking part are arranged approximately four weeks in advance. The clinic is based at each site usually for one week, during which 10 sessions are held.

#### The Procedure

An efficient procedure is essential in a scheme of this nature, and in order to achieve this aim and to reduce inconvenience to the attender to a minimum, an appointments system is in operation. Ten appointments are made for each session and male and female attenders are seen on separate days. It is very important that the appointment system is adhered to, because the main success of the project is that the clinic doctor has time in which to carry out a full medical examination.

Following the distribution of leaflets to homes in the immediate area, the Health Visitor visits each home, gives further information if required, and books appointments on the spot. Appointments can be made also by ringing the Health Department head office, in which case the person is put in contact with the Health Visitor who is

responsible for the appointments list.

In view of the age group under survey, i.e. those of employable age, and the need to utilise fully the clinic by whole-time day operation, it was anticipated that the majority of those coming forward would be women. Consequently, four days in each week were reserved for female attenders and one day for male attenders. The sex distribution showed 80% female and 20% male attendances which accurately reflected the anticipated demand from the two groups.

Attendance by Social Class

It was particularly heartening to find that nearly 35% of attenders were from Social Classes IV and V. There is little doubt that the introduction of a Mobile Health Clinic for the screening survey has contributed to the high proportion of attendances from the lower socio-economic groups. Most other surveys elsewhere showed that persons in Groups IV and V were poor attenders.

# Attendance in Social Class Groups

Social- Class	Social Class Definition	Mobile Health Clinic	Approximate Class Distribution in Southwark
I was	Upper and professional classes— Higher administrative and professional occupations and business director- ships	37 (1.2%)	1.6%
II state to the state of the st	Intermediate between Social Classes I and III—Persons responsible for initiating policy; persons without this responsibility but with some responsibility over others	544 (17.2%)	7.7%
III	Skilled workers—Skilled workers with a special name, special responsibility and adaptability	1,341 (42.4%)	52.6%
IV	Intermediate between Social Classes III and V—Semi-skilled or persons doing manual work requiring no great skill or training but who are doing it habitually and in a particular industry	584 (18.5%)	21.9%
V	Unskilled workers	516 (16.3%)	16.2%
Unclass- ified	Persons with occupations unknown; unemployed single women and widows	138 (4.4%)	It was par Classes IV and V the screening so lower sucjo-eco
		3,160 (100.0%)	100.0%

N.B. With the exception of those included as "Unclassified", all women were classed according to their husbands' occupation or, if this was not known, according to their own occupation.

The Results (See Tables 5, 6 and 7 Pages 44, 45)

The survey commenced on 18th November, 1968, and by the end of the first year 3,160 persons had attended the Mobile Health Clinic. During this time periodic reviews of administrative and clinical procedures were undertaken and improvements effected where necessary.

Discounting gynaecological disorders, there were no significant differences in the incidence of illness between males and females, although there were differences in pattern. The incidence for all groups showed that only 120 men and 363 women out of the 3,160 were free from disability; the remaining 2,677 patients had one, or more, disability. Of those 2,677 it was ascertained that 875 were either receiving treatment for the disability presented or were suffering from a disability of a sufficiently minor nature not to warrant referral to their general practitioner. Nevertheless, 1,802 persons were referred to their family doctor for further investigation and possible treatment.

Seven cases of pro-invasive cervical cancer, one active case of pulmonary tuberculosis and one confirmed case of carcinoma of the breast are included among the

major disorders detected.

Special Interim Surveys

During the year two "special" surveys were undertaken within the programme. The first was a preliminary analysis of the results of the first 1,000 persons to attend, the main purpose of which was to identify emerging trends and to review administrative and

clinical procedures.

The second survey was carried out over an eight-day period at the end of September, 1969, following the receipt of a grant from Granada Television Ltd. A television film unit visited the clinic at a selected street; 172 persons attended for examination during this special survey period. The programme shown by Granada Television on 13th October, 1969, in its "World in Action" series, illustrated the whole sequence of events: the attendances and examinations at the clinic, referral to the general practitioners, and for the case of malignant disease, the hospital consultation, details of the operation, result and prognosis.

Follow-up Survey

In order to ascertain what proportion of patients actually received treatment, were placed under observation or were referred to a hospital or specialist by their General Practitioners, it was necessary for follow-up information to be obtained. This was a large and difficult exercise. No less than 115 Southwark General Practitioners were involved and it was necessary to cause a minimum of inconvenience to them and to consume as little as possible of their time. In most cases appointments were made for Medical Officers of the Health Department to visit the General Practitioners' surgeries to obtain the information and, in this connection, the co-operation of the General Practitioners was very much appreciated.

For this survey a 25% sample of the total number of patients referred to their General Practitioners was followed-up; thus efforts were made to obtain information on 451 of the 1,802 patients referred to their own doctors. The results of this work are given

in Tables 2, 3 and 4 (Page 42).

#### Finance

The cost per person attending is very difficult to assess exactly, because of the multi-disciplinary staff used in part-time capacities, but below are given headings with approximate figures in each section of costing:—

Approximate Estimate of Costs from November 1968 to November 1969	£
Transport, including capital repayment	1,745
Repairs and maintenance	88
Insurance	6
Mobile Health Clinic staff salaries	3,948
Estimated cost of administrative and clerical services, including salaries, provided at head office	2,720
Fuel (calor gas)	21
Furniture and fittings	21
Operational equipment	79
Medical requisites	230
Cleaning materials	5
Total Total	8,863

The average cost is, therefore, approximately £2.15s.0d., for each person attending. Private agencies running comprehensive health checks charge a £25-£30 fee.

reral fractitioners was followed-up, thus efforts were made to obtain information on

# Table 2.

Attendance Results	Total	%
Number of patients who attended G.P. as requested	405	89.8
Number of patients: no confirmation of attending G.P.; G.P. retired, ill health, holidays, patient moved away etc.	46	10.2
Total number of patients selected for follow-up survey	451	100.0

## Table 3.

The state of the s		
Findings	Total	%
Number of Mobile Health Clinic (MHC) findings already known to G.P.	442	53.4
Number of MHC findings not previously known to G.P. but confirmed by him/her	313	37.8
Number of MHC findings not confirmed by G.P.	73	8.8
Total number of MHC findings in respect of the survey patients	828	100.0

## Table 4.

Further Care Arrangements of Patients		(84	Total Arrangements	%
For observation by G.P.	ε		147	30.0
For treatment by G.P.	ε		236	48.2
For referral to hospital or specialist by G.P.		- koûr	107	21.8
Total number of further care arrangements	515	100	490	100.0

Provisional Findings Reported to G.Ps

	1	-40 ars	41 Y	ears +	Totals	% age of Patients
495 89.8	M	F	M	F	alesiteq	umber of
Table 5 – Disability Groups						
Vascular High Blood Pressure Murmur (for observation and investigation by	. 33	60	45	199	337	10.6
GP/Hospital) Others, e.g. Pulse, Signs	3	34	5	40	82	2.5
of Failure, etc.	2	- 11	5	18	36	1.1
Respiratory	0	54	23	62	149	4.7
Digestive Disorders	83	197	91	199	570	18.0
Orthopaedic Conditions	17	87	31	247	382	12.0
Eye Dis- Vision Defects	29	142	68	209	448	14.1
orders Eye Diseases	16	18	15	29	78	2.5
Teeth and Gums	51	145	42	125	363	11.5
Nose and Throat	21	29	10	18	78	2.5
Ear and Hearing	13	69	37	113	232	7.3
Gynaecological Disorders	-	439	-	499	938	29.6
Genito-Urinary	12	3	3	21	39	1.3
Nervous   Neurological	8	26-	10	27	71	2.2
Disorders Psychiatric Weight Overweight (10% and	14	297	15	190	516	16.3
Disorders above ideal weight) Underweight (10% and	127	416	105	350	998	31.6
below ideal weight)	24	201	32	157	414	13.1
Varicose Veins	15	109	42	170	336	10.6
Tuberculosis				1	1	.03
Miscellaneous Hernia	4	7	8	7	26	.8
Skin	25	97	26	71	219	6.9
Endocrine Breast (including	1	14		17	32	1.0
carcinoma)	-	15	-	14	29	.9
Blood ( Abnormal Hb	-	60	1	63	124	3.9
Abnormal Other	-	3	+.	1	4	.1
Urinary Protein	3	11	3	4	21	.7
Abnormalities (Glucose	1	1	3	9	14	.4
Blood	3	22	2	10	37	1.2
Infection		5		7	12	.4
Cervical Suspicious of malignancy	-	3	d will	3	6	.2
Smear Positive for malignancy		3		4	7	.2
Totals	515	2,578	622	2,884	6,599	Smon late

Smoking  of which administrator alge Deplaringent,	16-40 Years 41 Years +		ears +	Totals	% age of Patients	
	M	F	M	F	FIGURE SHE	IOW LIPTO
Table 6 – Incidence of Illness	(0) 1se	out the	ino o si i	gliminge	Liesti ana	laskenage
Patients free from disability Patients with single disability Patients with multiple disability	77 126 136	265 497 691	43 81 165	98 223 758	483 927 1,750	15.3 29.3 55.4
Totals	339	1,453	289	1,079	3,160	100.0
Table 7 – Sex and age distribution of attenders	339	1,453	289	1,079	3,160	100.0

Cytological diagnosis of early uterine cancer-"Well Women" Clinics

At the clinics, a full gynaecological examination is carried out, urine tests are made and vaginal as well as cervical smears are taken. The results of all tests carried out are sent to the general practitioner concerned. A total of 1,807 women attended the 141 sessions held at the five clinics in the Borough and of these 1,240 women were found to have no abnormalities; 18 were found to have carcinoma of the cervix, 3 had some breast pathology and 546 had other gynaecological disorders which are summarised as follows:—

Vaginal discharge										toQ:
Trichomonas Vagi	initis			De	libel	1100		100		35
Monilia				des	l					12
Non-specific					in h					33
Cervicitis				015	de the				2	123
Vulvo-vaginitis (Atrophi	ic)	1	10	1						5
Cervical erosion									]	46
Ectropion									•••	12
Cervical polyp										34
Bartholin's cysts							***			1
Cystocoele and rectocoe	ele				····aoid	····	moils	***		12
Urethral Caruncle				***	****					1
Urinary abnormalities					***					6
Fibroids						***	·······································			20
Ovarian cysts										2
Menstrual Irregularities					· hh					36
Thyroid enlargem	ent				***					2.
Post Menopausal Bleedi	ng		"			··· Tio	O)	·orti		6
2 0000 - 000						90	00		***	3
Hypertension		eeilos		Street		257				The Country of the Co
Inflammatory Nuclear (		iy an		wel b				··· [1]		
Senile (atrophic) change	es				,20	***	*** 10	***	***	4

HEALTH EDUCATION & HOME SAFETY

A Departmental Committee, comprising heads of each section of the Department, and a Working Party with representatives of Health Visitors, School and Home Nurses, Public Health Inspectors, Day Nursery Matrons, Dental Auxiliary and Play Group Organiser have met regularly throughout the year to decide general policies and activities.

The following basic programme of projects was formulated:-

January Smoking, Fire & Winter safety February, Dental & Personal Hygiene March Fire April, Care of feet Safety May, June Food Hygiene for Pre-school immunisation Baby July. Summer Health Summer August Leisure & Play accident Preparation for school September Scalds, Poisoning October to Winter family Fire & Winter safety December Health (including fireworks and Christmas accidents)

This programme was supplemented throughout the year by such subjects as Infectious Diseases, Immunisation, Nutrition, Diet, Maternal and Child Health and also by various special campaigns, all of which were supported by publicity posters and leaflets issued to all health clinics, school treatment centres, area health offices, day nurseries, general . practitioners and group practice attachments, official notice boards and also offices of other departments of the Council, including the Public Libraries.

Several original posters and leaflets have been produced for local services such as the Mobile Health Clinic, Well Women's Clinic, Advisory and Preventive Clinics for "over sixties", and Family Planning clinics and articles on health and home safety have been written for the Council's "Civic News" magazine which has a circulation of

approximately 200,000 copies.

Visual aids e.g. films and film strips, projection apparatus, flannelgraphs, teaching charts and equipment were provided for display and talks for clinics, mothers' clubs, schools and various other groups.

Smoking

Following a spate of evasive publicity that smoking was a wasteful expense and an untidy nuisance, the new Health Education Council embarked on a long term national campaign, reverting to an emphasis on the health risks of smoking. The Health Department co-operated fully with continuous local publicity and educational talks and films for adults and children.

Health authorities face two formidable problems on this subject: firstly to interpret to the growing ranks of juvenile smokers the risks of serious illness or death in later years which to early teenagers may seem too remote to worry about; and secondly to impress upon adults their responsibilities, by persuasion and example, to encourage children to heed this advice.

#### Venereal Disease

There has been a tendency in the past to relegate publicity on the subject to obscure corners of public conveniences. The increase in this disease has resulted in a much more open attitude, and it was decided to design and print a large poster prominently displaying the addresses and times of local treatment clinics. These posters were exhibited throughout the borough on public notice boards and in all Council offices, and a wide distribution of leaflets was maintained throughout the year.

Special attention has been given to the inclusion of venereal disease in talks and

films on sex education for adult and adolescent groups.

Dental Hygiene

The Health Department and the School Dental Service of the Inner London Education Authority have co-operated closely in dental hygiene education for children. This subject remains one of the most important targets in health education and a number of projects were undertaken during the year. Through the kind co-operation of Colgate Palmolive Ltd., packs containing tooth paste, tooth brush and a beaker inscribed with the dental health rules in verse were distributed to young children in day nurseries and attending dental clinics. The Oral Hygiene Service also kindly gave permission for the illustration of their "Fuzzy Bunny" leaflets to be reproduced on a card as a painting competition with the best answer to the question "How do you keep your teeth clean?", which evoked an encouraging response.

An excellent I.L.E.A. puppet theatre with dolls representing the "goodies and baddies" of the dental scene visit 39 infant schools, and was also featured in special

sessions during the school summer holidays referred to later.

Dental health education on more adult lines has also been undertaken continuously with talks at senior schools and mothers' clubs, for there is a serious danger that if children are allowed to eat too many sweet sticky foods—often as a substitute for a cooked breakfast—all the efforts and expense devoted to the dental education of children may be nullified.

Child Minding

This was the subject of another special campaign during the year, and was directed both to minders, as a warning of their obligations for registration and observance of the various requirements, and also to mothers to ensure that child minders having care of their children were properly registered. This publicity included another specially designed poster and leaflet.

Home Safety

Accidents in the home continue to impose upon the medical and nursing services a serious strain which, to some extent, must be regarded as potentially avoidable. Carelessness, ignorance and faulty manufacture of goods all contribute to accidents, and the need for sustained education in this field is a high priority which has been maintained by continuous publicity throughout the year on the numerous hazards which threaten all ages. The following information from the London Fire Brigade shows an increase in fire calls in the Borough compared with the previous year, although these figures do not indicate any degree of severity but an encouraging decrease in oil heater fires.

TOTAL OF THE PROPERTY OF THE P		1968	1969
Fires in premises (excluding following) Chimney and grass fires Oil heater fires	brue	1,571 202 50	2,120 233 39

During 1969 the Department of Health and Social Security drew attention to the increasing extent of hospital treatment which was becoming necessary to deal with cases of acute poisoning. The accidental drug overdose is only part of this situation; many cases occur through medicines or poisonous domestic substances being easily accessible to young children, and to toxic liquids stored in wrongly labelled bottles or in cabinets together with medicines. Poisonous plants also present a risk to the town child who is unfamiliar with their properties.

Water safety

In a communication to local authorities the Secretary of State expressed concern at the many hundreds of people drowned each year. Seventy five per cent of those fatalities occur in inland waters and this aspect is of particular significance in Southwark which is intersected by the Surrey Canal. A publicity campaign was maintained throughout the summer to warn both mothers and children of the danger of playing near the Canal and stressing the importance of learning to swim.

The following table shows deaths of Southwark residents, registered up to the end of 1969, in which home or drowning accidents were either the primary or a contributory

cause of death.

CAUSE	falls (	es from or pre- l falls)	Car Mon (Gas f	ox =	Fire f	umes ther		rug	The same was a second	ns & alds	Electro	ocution	Drov	vning
Esta	1968	1969	1968	1969	1968	1969	1968	1969	1968	1969	1968	1969	1968	1969
Age Group		1 7 5		1 1 1		100		- 4 5	156	10.5	FB.			
76 + Male Female	3 7	2 11	1					1		2				
66-75 Male Female	3	1 1	1	1	Smot	Moltes a	Total	1						. 1
51-65 Male Female	3	2	1		Tol a	2	2	Non co	1			1	2	2
36-50 Male Female		A SE	1		2	E S	1	1 E	and the second		18. /		1	1
26-35 Male Female	1		_ 1		goin	20 M	. 1	Stop	No.		1		To di	
17-25 Male Female	1	1.		88	dy to		-1	or an	d bear		NIN T		1	
11-16 Male Female		N A			S WOO	TO TO	1.91	month.	Minds	2 -	8 8			
6-10 Male Female	1	10.2				opera opera	88	nusse.	with h	adul	THE REAL PROPERTY.	200	1	
0- 5 Male Female	1 1	1	un	1 Age known	2	Ma due	1	one lin	agendes	Today 1	No. No.	Supplied on the contract of th	dad or	00/52
Totals Male Female	8 13		4	1 1	4	2	5	2 1	1	1 2	1	1	4	

#### Summer School Vacation

The programmes arranged for children in past years during the August school holidays was repeated in 1969 and again proved extremely popular and successful. Previously, these have taken the form of a selection of films on health or safety interspersed with entertainment items shown at four of the health centres with a change of programme on each of the four weeks. This year, a special sub committee was formed to try to extend the scope of the educational content whilst avoiding direct formalised teaching.

Quiz contests and home exercises on poster drawing, scrap books, etc. were

organised and small prizes awarded. About 1,100 children attended these sessions.

#### Mothers' Clubs

Mothers' clubs are now operating at Health Centres in the borough, and a great deal of excellent work is contributed by Health Visitors to encourage young mothers to attend these meetings with their children. Programmes of talks, films and demonstrations are arranged, often with special items for the benefit of the children. Whilst fundamentally educational, the aim is to provide programmes of general interest in a social atmosphere which will encourage mothers to remain in close contact with the centre and the Health Visitor.

In-service Training

A two-day course was arranged in co-operation with the Health Education Council at the end of October, covering a wide range of problems under the title of "Health and Marriage". Members of the staffs of the Health, Welfare and Children's Departments attended the course and presented several interesting reports from the useful group discussions.

A series of eight weekly training sessions for Home Helps was also arranged by the Chief Home Help Organiser between March and May. These courses included lectures by Health Visitors, District Nurses and Public Health Inspectors, designed to give a practical knowledge of fundamental food hygiene, diet and nutrition, accident prevention etc.

Displays

An open air display illustrating the functions of the Health Department was mounted at Belair, the Council's recreation ground at Dulwich, in connection with a summer festival in June. A large quantity of leaflets on health and safety was issued on this occasion and numerous interested enquiries were made by visitors, many of them young people.

#### Summary of activities:

Leaflets and booklets issued	1921	Minora	9,487 dozen
Posters issued	21		6,617
Films (No. of screenings)		under	306
Projector equipment used	OLLUR		210

Talks:	bloq oks	Adults	Children (sessions)
Maternal & Child Health		77	83
Housewifery :	***	61	6
Venereal diseases, sex educat	ion,		
family planning, etc	****	44	83
Nutrition, food hygiene		14	4
Home safety		15	art vint 11 and vant of
Dental hygiene		2	91
Smoking, drugs		soft sold	. 38
Infectious diseases, immunisa	ation	2	plant had 6
Environmental health,		107.10]	bayata yant han gnicest.
social services, etc		_54	16
Totals		269	338

#### MENTAL HEALTH SERVICE

Co-operation with all organisations concerned with mental health was fully maintained during the year. The Psychiatric Advisory Committee to the Medical Officer of Health met on three occasions. Matters discussed by the Committee, consisting of four consultants from hospitals with catchment areas in the Borough, included facilities in the community for the mentally subnormal, psychiatric hostel accommodation, provisions for seriously disturbed adolescents, clinic facilities for subnormal patients, the Council's Five-Year Plan for mental health establishments and the Grange Tannery Project mentioned later in this report.

Close liaison between hospital and local health authority after care services also continued and five mental welfare officers were employed on a joint appointment basis with psychiatric hospitals in the area. Two council nurses with psychiatric training continued to work within the catchment area of St. Olave's Hospital. In conjunction with the hospital these nurses attended case conferences, learned the patients' needs and were able to visit the patients' homes and ensure that the prescribed treatment was carried out. There was further co-operation with the hospital service in the continued joint appointment of an occupational therapist who made home visits and gave instructions in a number of activities; limited payments may be made to patients able to undertake light industrial work in their own homes.

Joint arrangements between the London Boroughs of Southwark, Lambeth, and Wandsworth for dealing on a shared basis with calls and emergencies outside normal office hours continued most satisfactorily (see APPENDIX C). The male mental health escort employed by Southwark continued to assist other Boroughs on a payment basis and a total of 221 escort duties were undertaken by him.

During the year, eight Medical Practitioners were approved by the Council under the Mental Health (Hospital and Guardianship) Regulations, 1960, for the purpose of

Section 28 of the Mental Health Act, 1959.

The Greater London Council continued to maintain the central index of mentally disordered persons. Southwark, together with other Inner London Boroughs, utilized the

index and shared the cost of its maintenance.

Departmental officers concerned with mental health attended appropriate conferences and meetings during the year. The Council continued its policy of encouraging mental welfare officers to become qualified; one mental welfare officer returned to duty during July having obtained the Certificate in Social Work and one commenced a one-year course in September. In addition, two mental welfare officers continued their period of secondment for the whole of the year.

The students detailed below were seconded to the Department for supervised practical training and they stayed for various periods ranging from 2 weeks to 7 months

at different times during the year:

1 Bedford College

- 4 Croydon Technical College
- 1 Hillcroft College
  1 Keele University
- 3 London School of Economics (Social Administration)
- 6 North West Polytechnic
  1 Regent Street Polytechnic

Many visitors were welcomed from various parts of the British Isles and from abroad to see the different aspects of the mental health services and establishments. Some were short visits of inspection and others were longer and more detailed periods of observation. Included among the visitors were doctors, medical students, nurses and nursing students, social workers and students. In addition, talks about the mental health service were given by the Chief Mental Welfare Officer and some of her staff at schools in the Borough and to a variety of voluntary and statutory organisations.

**Grange Tannery** 

A most important project in the field of mental health was completed during the year and brought into functional operation in June. This was the Grange Tannery project in the Bermondsey area of the Borough. The complex was officially opened on 8 October 1969, by the Rt. Hon. R. Mellish, P.C., M.P., K.S.G. Amongst those who attended the ceremony were the Worshipful the Mayor, The Mayoress, Mr. S. Silkin, M.P., Members of the Council, Chairmen of Health Committees from neighbouring Boroughs, Medical Officers of Health from other Inner London Boroughs, general practitioners, representatives from the Department of Health and Social Security, industrial firms who supply work to the Centres, and Mental Health Societies; and Council Chief Officers and other staff.

The area of the site, on which there had been a Tannery for over 200 years, was 1.36 acres. The only building remaining was a four-storey block constructed in 1941 the the structure of which, although damaged by fire and vandalism, was sound.

The new development comprised three separate units or houses:

Crispin House

The remaining four-storey factory block was especially modified for use as a training centre for mentally subnormal adults. The Centre, known as Crispin House, can accommodate 180 trainees from about 16 years of age. The purpose of the centre is to stimulate social, manual and intellectual developments, training being organised into three groups to achieve this aim, namely:

Education and general social integration Domestic science and its specific social problems Workshop training and its specific social problems

One floor of the building has been allocated to each of these activities.

The first floor workroom is equipped with light industrial machinery and tools; industrial firms supply the work for which they pay an agreed rate. The competitive urge

is fostered not only to increase production but also to stimulate the team spirit.

Trainees on the second floor attend Education Classes where they are given talks under the general heading of communication, independence, and social integration. The talks are illustrated with pictures, practical demonstrations and, where possible, visits to

shops, cafes, municipal buildings and other suitable places of interest.

Domestic science training is undertaken on the third floor. Here a demonstration flat is incorporated where trainees can be taught laundering, cleaning, cooking, serving meals and table manners. A room equipped with sewing machines is used for instruction in "make-do and mend", knitting and sewing. Whilst most of these are practical lessons, the "Three R's" are involved in shopping for the cookery class, the weighing of ingredients and dress-making. The mezzanine floor, which has been added to the original structure,

The mezzanine floor, which has been added to the original structure, incorporates the trainees' quiet and recreation room together with the medical room and staff room. The clerical and administrative staff for the group of buildings also have offices on this

The main entrance hall is at ground floor level. The lower ground floor houses the dining room which is large enough to accommodate all the trainees at one sitting. The dining room is served direct from the central kitchen by way of the servery counter. The kitchen serves both this dining room and the one used by the elderly mentally infirm in Evelyn Coyle House.

**Evelyn Coyle House** 

Evelyn Coyle House incorporates a day centre and hostel for elderly mentally infirm persons. Both wings of the building are at lower ground floor level in common with Crispin House. Up to 40 persons can be employed on light work in the large workroom of the day centre. Some of those attending the day centre are temporarily

unable to reside in their own homes for various reasons and the short-stay hostel provides 12 single bed-sitting rooms for these people. Both those attending the day centre and those housed in the hostel are able to relax in the sitting room and take their meals in the separate dining room. Also provided are bathrooms, showers, medical room and hair-dressing room. There is a two-bedroomed flat for the resident warden and a self-contained bed-sitting room which enables a staff member to act as temporary relief for the warden.

#### Gibson House

This building provides hostel accommodation for 12 mentally subnormal youths, each having his own bedroom. There is a communal sitting room, dining room, and recreation room. The young people living here either have outside employment or undergo daily training at Crispin House. As at Evelyn Coyle House, there is a two-bedroom flat for the resident warden and a bed-sitting room for the staff member on relief duty.

#### General

Morning, evening, and weekend meals are supplied to the two hostels from their own kitchens, all week day lunches being provided from the central kitchen in Crispin House. The central kitchen can also provide light refreshments for evening social activities held in the main dining room of Crispin House. Gardens between the Houses provide pleasant surroundings to the buildings and help to give each House its own identity.

#### Staff

A total of 31, including three administrative and clerical staff are on the establishment of the centre and hostels. The manager at Crispin House and the supervisor at Evelyn Coyle House Day Centre are responsible for ensuring that an adequate and continuous supply of work is available. They also advise on the organisation of the workshops, problems arising from the work, the selection of admissions for employment and their discharge. Each hostel has its own warden, deputy warden and assistant warden; the day centre at Evelyn Coyle House has a supervisor and assistants; Crispin House has a manager together with supervisors and assistant supervisors.

#### MENTALLY ILL

**Day Centres** 

The Camberwell and Castle Day Centres continued to function for those mentally ill persons in need of rehabilitation. Work undertaken at these centres was mainly of a light industrial nature for various firms in the area. The Page's Walk Day Centre for the elderly mentally infirm was closed and the work and persons attending were transferred to the new purpose-built facilities provided at Evelyn Coyle House described earlier in this report.

# MENTALLY SUBNORMAL

Special Clinics

Because of the greater availability of various forms of consultation, the special clinics held at welfare centres were discontinued so that from June onwards these special advisory clinics for subnormal children no longer formed a part of the Department's Mental Health Service.

Benhill Adult Training Centre

The adult training centre held in the Parish Hall, Benhill Road, S.E.5. continued to function for the first half of the year. At the end of June the trainees and staff were transferred to the new purpose-built adult training centre at Crispin House mentioned previously.

#### Out-Patient Clinic

An interesting development was the commencement of an out-patient clinic for subnormal adults. The clinic, staffed by two consultants from Darenth Park Hospital, is held at Crispin House on one afternoon at fortnightly intervals. Each consultant medically examines one subnormal adult whose parents and mental welfare officer may be present. After the examination the consultants discuss the cases with the staff concerned; health department medical officers, mental welfare officers and centre staff attend and participate in these discussions.

#### Girls' Hostel

The Dover Lodge Hostel for subnormal girls continued to function. Occupation of the twelve available places was not fully maintained throughout the whole of the year, however, despite the provision of places for other boroughs at agreed rates of payments.

Junior Training Schools

Kirkwood Junior Training School in Kirkwood Road, S.E.15. and Peckham Junior Training School held in the Congregational Church Hall, Studholme Street, S.E.15. continued to function throughout the year. Peckham Junior Training School closed permanently at the end of the Autumn Term, however, and arrangements were well in hand at the end of the year for the transfer of all equipment, staff and children to the new purpose-built Tuke Junior Training School and Special Care Unit in time for the commencement of the Spring Term, 1970. By arrangement with the Inner London Education Authority speech therapists continued to visit the junior training schools thus benefitting those subnormal children suffering from speech defects.

Special Care Unit

Derwent Special Care Unit situated in the Dulwich area of the Borough continued to provide a much needed service. However, the Unit closed on 17 December, 1969, in readiness for its transfer to Tuke Junior Training School and Special Care Unit in time for the commencement of the Spring Term, 1970.

Short Term (Residential) Care

During the year, short term care arrangements were made for a variety of reasons for subnormal and severely subnormal persons, children and adults. Ten places were provided in hospital and 124 places were provided at the Council's expense at Local Health Authority, voluntary and privately maintained establishments. In addition, 27 recuperative holidays on medical grounds following recovery from recent acute illness were provided for mentally ill persons.

Social Activities

The Borough participated again in the organised training centre holiday scheme organised by the London Borough of Hammersmith on behalf of the Inner London Boroughs. Nine Southwark children and adults enjoyed the two weeks holiday in May on

the coast at Dymchurch, Kent.

In addition to social clubs run by voluntary organisations, a social club for subnormal persons continued to be held weekly throughout the year at the St. Giles' Church Hall, Benhill Road, S.E.5. A weekly club was also held at the Castle Day Centre for mentally ill persons attending that centre and the Camberwell Day Centre. Both clubs were organised by Council staff and sessional fees were paid to the club leaders by the Council.

Grants

Grants and payments were made to the other bodies and voluntary organisations listed below in respect of services provided for the mentally disordered:

Blackfriars Settlement Work Centre
Helping Hand Organisation
St. Giles' Centre
Talbot Settlement
National Association for Mental Health
National Society for Mentally Handicapped Children
Cane Hill Hospital Management Committee-Havil Street Club.

Transport

Trainees attending the adult training centre and children attending the junior training schools continued to be transported daily from and to pick-up points near their homes by the use of contract hire coaches. The Council's own mini-buses continued to transport from and to their own homes children attending the special care unit and elderly mentally infirm persons attending the Evelyn Coyle Day Centre.

#### STATISTICS FOR YEAR ENDED 31 DECEMBER 1969

TABLE I
NUMBER OF REFERRALS DURING YEAR

	1	Mentally Ill				Subnormal			Severely Subnormal				
Referred by	Under 16		16 & over		Under 16		16 & over		Under 16		16 & over		T TOTAL
elisto T	M	F	M	F	M	F	M	F	M	F	M	F	Total
General Practitioners	2	1	73	86	1/2	_	1-	1	-	_	-	_	162
Hospitals	1	-	119	173	1	4	-	2	1	-	-	-	301
Local Education Authority	-	-	45	2	26	22	21	4	8	1	-	13-01	84
Police and Courts	023	-	24	22	5-1	2	1	_	-	-	-	10-01	49
Others*	-0	1	169	219	17	6	7	11	9	1	-	-	440
Totals	3	2	335	502	44	34	29	17	18	2	197750	THE O	1,036

<sup>\*</sup>Includes relatives, neighbours, Department of Health and Social Security Reception Centres, other local authorities, etc.

# TABLE II SUMMARY OF ACTION TAKEN IN RESPECT OF NEW CASES

Admitted to hospital: Informally				23		79				BIOT	45
Compulsorily: M.H	. Act,	1959	, Sect	ion 25	(for c	bserva	ation)				74
coughs' centres).			Sect	ion 26	(for t	reatm	ent)	***			13
			Sect	ion 29	(eme	rgency	admi	ssion f	or		
				obsei	rvation	n)					81
Oth	er										12
Afforded community	care		1								527
Given advice only											284
							40	Total			1,036
											1 11

TABLE III

# NUMBER OF PERSONS RECEIVING COMMUNITY CARE at 31st DECEMBER 1969

Type of Care	Ment	ally Ill	Men	Elderly Mentally Infirm		Subnormal and Severely Subnormal					
tato File William File W	Page 1				Unde	r 16	Over	Totals			
Strangh Nie Southwar	M	F	М	F	M	F	M	F	1619Hbs		
Attendance at day centres Attendance at training	42	39	7	23	D = 3N	ratering the ye	oit-in	01-11	111†		
centres	1 - 1	- Anni	181-10	di mud	59	45	69	63	236*		
Home training	9	16	-		in-on	1	8	5	38		
Residence in homes, hostels, etc. Local authority (Dover Lodge)	all Securi	a Soci	Ropoffia Health a	aparagraphy	blad &	uodda)		2+	the state		
Other	12	24	-	-	-	-	8 9	7‡	15		
	13	24	10.0	cohor b	3	6	9	19**			
Attendance at special units		-	-	-	24	12		-	36		
Formal guardianship	-	-	Hall	AF	-	-	-	3	3		
S.W. visits (awaiting admission to hospital	SIP NO	-Segg	a na na	MATER	FACTS	NATOY O	SUM				
for long term res. care)	-	-	-	-	4	3	-	-	7		
Totals	64	79	7	23	90	66	94	97	520		

<sup>†</sup>Plus 11 patients from other Boroughs
\*Plus 1 Junior patient from another Borough (and 1 Adult attending other Boroughs' centres).
‡Plus 4 persons from other Boroughs

<sup>\*\*</sup>Plus 2 persons included below under formal guardianship

# TABLE IV

# NUMBER OF SUBNORMAL AND SEVERELY SUBNORMAL PERSONS AFFORDED SHORT-TERM RESIDENTIAL CARE

dgeoro3	Unde	er 16	Ove	Over 16		
VIA Pigeons	M	F	M	F	Totals	
In N.H.S. Hospitals (arranged by mental health staff)	3	3	1	Direct and	7	
In homes, hostels, etc.	52	13	15	18	98	
Totals	55	16	16	18	105	

TABLE V
ESTABLISHMENTS AND NUMBER OF PLACES

o fishiole, bestafile	Numb		ntended"	Nu	imber of Pla	ces	align al	of one
All the premises were ago 39 E40,1	Numb Establis		Ment		Elderly	Subno	Totals	
	Junior	Adult	Under 16	Over 16	Mentally Infirm	Under 16	Over 16	Totals
Training centres Special units (in day	2	1	on- 18	aun <u>z</u> go	PLANTAU TO	84	180	264
nurseries)	3	-	-	-	-	29	- 31	29
Day centres	-	3	-	80	40	DUISTIE I	1 5051	120
Hostels (Dover Lodge)	e pablic	1	a Beline	de R	rosum wit	n u Topol	13	13
Gibson House	-	1	To the said	Service .	-100	-	12	12
Evelyn Coyle	-	1	-	-	-	- 2	12	12
Totals	mont			80	40	113	217	450

# ENVIRONMENTAL HEALTH SERVICES

ceived										7,859
	. 0.1	nder								8,504
										12,217
	. 1.									150
										32
laces				- Int	menn-y	1.00	119,119)	E COLO	ROLL-S	512
					36				Thete ri	290
			27						s.bost	972
										97
			00		lis	1011				806
			-							66
										149
										19
										8,204
									•••	1,812 1,419
19 30			az							
										4,107
10 w	January.						***			1,915
					10		M			1,470
ngs)										
										2,696
		11 (00			1000	209	of Line			1,043
										259
		al grate								202
		struc	ted							490
ar clarry	recon	Struc	tou						50571100	Burney
0.0									4 100000	lumber
22 04									of	Register
								***		2
er									***	1
									OU AND	5
	-	1-10	SEC. 17.7							-
01		08							Mount.	3
	laces and peuses tions risits to	laces and persons uses	laces	laces	laces	laces	laces	laces	laces	laces

Thirty-two inspections of these premises were made.

Common Lodging Houses

There are seven common lodging houses in the Borough, four for women and three for men. 97 inspections were made during the course of the year.

Hairdressers and Barbers

During the year 149 inspections were made to the 236 registered premises in the Borough.

Feral Pigeons

Under licences granted by the Ministry of Agriculture, Fisheries and Food, narcotic treatment against feral pigeons was carried out at twelve sites in the Borough. The estimated total number of pigeons frequenting these sites was 2,845 and 2,296 were caught.

Pet Animals Act, 1951

Nineteen premises are registered under this Act and 66 inspections were made during the year.

Pharmacy and Poisons Act, 1933

There are 138 persons included in the Council's list of sellers of Part II poisons: 119 inspections were made.

Registration of Food Premises

Under the provisons of Section 16 of the Food and Drugs Act, 1955, 102 premises are registered for the purpose of preparation or manufacture of sausages or potted, pressed, pickled or preserved food intended for sale. During the year 324 inspections of these premises were made.

## Bakehouses-

There are 39 bakehouses in use and 54 inspections were made during the year.

Sewerage and Sewage Disposal

All houses in the Borough are connected to the main drainage system. The sewage passes to the Greater London Council's main sewers thence to sewage disposal works outside the Borough.

in the analyses it represents the naturally o

Swimming Baths

There are five public swimming baths in the Borough with a total of ten pools. The water is supplied by the Metropolitan Water Board and details of capacity are set out below:

Camberwell Front		e mst	dy weg n Vou	dans	10 2991	W sou	on of	118,000 gals.
Camberwell Rear								118,000 gals.
Dulwich Front					****		1	118,000 gals.
Dulwich Second Class						****		88,600 gals.
Bermondsey Central Fi	rst C	ass						150,000 gals.

Bermondsey	Central Se	cond	Class	 		29	House	73,125 gals.
Rotherhithe	THOU PLOSE			 	DO. 00			220,000 gals.
Manor Place	First Class	10		 BUUMP	phem	-11.9 W		157,000 gals.
Manor Place	Second Cla	ass		 				164,000 gals.
Manor Place	Small			 			100	48,000 gals.

Fifty eight samples of bath water were submitted for bacteriological and chemical examinations and found to be satisfactory.

Cremation Certificates

The Medical Officer of Health is the Medical Referee for the Council's crematorium at Honor Oak. Three other medical staff act as Deputy Medical Referee. No body may be cremated until the Medical Referee (or deputy) has signed the necessary authority after examination of the appropriate forms and medical certificates.

During the year the number of cremation certificates signed was 2,595.

Water Supply

I am indebted to Dr. E. Windle Taylor, Director of Water Examination, Metropolitan Water Board, for the following report regarding the Board's supply to the area of the London Borough of Southwark.

- 1. (a) The supply was satisfactory both as to quality, and quantity throughout 1969.
  - (b) All new and repaired mains are disinfected with chlorine; after a predetermined period of contact the pipes are flushed out and refilled; samples of water are then collected from these treated mains; and the mains are returned to service only after results are found to be satisfactory.

The quality control from these laboratories is carried out by means of daily sampling from sources of supply from the distribution system, and through to the consumer. Any sign of contamination or any other

abnormality is immediately investigated.

(c) (i) The Board has no record of the number of structurally separate dwellings supplied in your area, but the population supplied direct according to the Registrar-General's estimates at 30th June, 1969, was 290,530.

(ii) No house were permanently supplied by standpipe.

(d) No artificial fluoride was added, and where the fluoride content is indicated in the analyses it represents the naturally occurring fluoride in the water.

2. (a) The supply was derived from the following works and pumping stations:

River Thames-derived, also small quantities of well water from Honor Oak and Merton Pumping stations.

No new sources of supply were instituted and there were no changes to

the general scheme of supply in your area.

The number of samples collected and the bacteriological and chemical analyses of the supply from the above sources after treatment are shown on the attached sheets.

(b) On account of their hardness content and alkaline reaction the Board's river and well water supplies are not considered to be plumbo-solvent. It should, however, be appreciated that all types of water pick up varying amounts of metal from the material of water piping particularly when it is newly installed; this applies to copper, zinc, iron and also to lead. Surveys carried out between 1966 and 1968 on analyses of water from consumers' premises confirmed this statement.

Hindrica mann cathonat CaCO <sub>3</sub>						
(632)						
98.4						
43						
38						
ир <sub>е</sub> лын з тrea	WHE BEFORE			ENT		
onu com						
ent_insò les <sup>essiq</sup> n ive <sup>svi</sup> n ml_lm 0				relique lo si sumples negative in 100 ml.	Samp negat	
7 0						
53 0.0						
1 9					.100	

# METROPOLITAN WATER BOARD-

# AVERAGE RESULTS OF THE CHEMICAL THE LONDON BOROUGH

Milligrammes per litre

Description of the Sample	Number of Samples Day of the month	Ammoniacal Nitrogen	Albuminoid Nitrogen	Nitrate Nitrogen	Oxygen abs. from KMnO <sub>4</sub> 4 hrs at 27°C.	B.O.D. 5 days at 20°C.	Hardness (total) CaCO <sub>3</sub>	Hardness non carbonate CaCO <sub>3</sub>	Mag- nesium as Mg.
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Thames-derived	371	0.024	0.083	4.4	1.05		282	79	5
South of River†	4	0.045	0.021	0.2	0.10	of Wate	292	43	-
Honor Oak	4	0.005	0.017	0.2	0.08		252	38	

#### **BACTERIOLOGICAL RESULTS**

Water supplied to London

The quality control	BEFORE TREATMEN									
through to the consur- abnormality is immediate	r. Aug si inventigated		ate count ml.	Coliform count						
Source of supply	Number of samples	20-24 hours at 37°C.	3 days at 22°C.	Per cent. samples negative in 100 ml.	Count per 100 ml.					
Thames-derived, South of Rivert	8,196	66.5	well_wate	39.79	19:0					
Honor Oak	81	0.0	3	97.53	0.1					
Merton	19	2.3	10	100.0	_					

† Hampton, Surbiton & Walton

#### WATER EXAMINATION DEPARTMENT

#### **EXAMINATION OF WATER SUPPLIED TO** OF SOUTHWARK

(unless otherwise stated)

	dium as Na	Potas- sium K	Chloride as C1	Phosphate as PO <sub>4</sub>	Silicate as SiO <sub>2</sub>	Sulphate as SO <sub>4</sub>	Natural Fluoride as F	Surface active material as Manoxol OT	yell	Tur- bidity units	Colour (Burgess units)	pH value	Electrical Conductivity (micromhos)	
	(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	
2	24.0	5.4	32	2.1	9	58	0.25	0.02		0.1	11	7.9	550	
			17	ing cough	Whool	2 1 2	0.50	27		0.5	9	7.3	480	
			73	1 1 3			0.50			0.4	4	7.4	430	

#### - YEARLY AVERAGES

Borough of Southwark

Escherichia coli count		18k - 15	The second secon	ate count ml.	Coliform count	E. coli count	
Per cent. samples negative in 100 ml.	Count per 100 ml.	Number of samples	20-24 hours at 37°C.	3 days at 22°C.	Per cent. samples negative in . 100 ml.	Per cent. samples negative in 100 ml.	
53.97	7.0	3,698	12.9	13-18	99.89	100.0	
100.0	_12	81	0.1	11	100.0	100.0	
100.0	69	19	0.2	2	100.0	100.0	

#### **INFECTIOUS DISEASES**

All medical practitioners are required to notify the Medical Officer of Health, on certificates which are provided free of charge, of any of their patients who, in their opinion, are suffering from any of the following infectious diseases.

Acute encephalitis		
Acute gastro enteritis		
Acute meningitis		
Acute poliomyelitis		
Anthrax		
Cholera		
Diphtheria		
Dysentery (amoebic or	bacilla	iry)
Food poisoning		
Infective jaundice		
Leprosy		
Leptospirosis		
Malaria		

Measles
Ophthalmia neonatorum
Paratyphoid fever
Plague
Relapsing fever
Scarlet fever
Small-pox
Tetanus
Tuberculosis
Typhoid fever
Typhus
Whooping cough
Yellow fever

# Notifications of Infectious Diseases

Disease									1967	1968.	1969
Scarlet fever									1-56	1-12-	125
Whooping cough			V	TAB	17.93	THA			170	257	37
Acute poliomyel	itis an	d acu	te pol	lio enc	ephal	itis				2	. –
Measles		TO IIIO		1110	od sta	lq 163	A		2,881	556	2,115
Diphtheria		Inno				190					2,113
Dysentery		***							231	195	201
Meningococcal ir						be		1001	m//_	6	13
Pneumonia (acut	e prin	nary a	nd ac	ute inf	luenz	al)	0220	3	37	29	Part and
Paratyphoid feve	rs					ic grue	M. In	ELS SOLD	masso 5		2
Erysipelas					·				8	5	
Food poisoning		100.0							64	157	168
Tuberculosis							***		01	137	100
Respiratory sy	stem	98.99				2.9.3	1 6	5 89	149	130	148
Other forms									19	12	14
Malaria		0.00				1.0		10"18	1	12	3 17.0
Puerperal pyrexia									122	69	
Ophthalmia neon						19 ···			122	09	-0.0
Acute gastro ente							***		1004	2021	2
Infective jaundice		***	***	***	***	***		•••	1,064	2,031	1,755
infective jaundice									-	13	43

#### 6

# NOTIFICATION OF INFECTIOUS DISEASES 1969

#### Age Distribution of Notifications.

Disease	Under 1 Year	1-2	3-4	5-9	10-14	15-24	24-35	35-45	45-55	55-65	65+	Total all ages
Scarlet fever	91	10	30	64	16	3	2		-	-	9-1	125
Whooping cough	4	9	12	11			-	1	-	-	=	37
Measles	130	571	636	699	49	15	13	2	101	-	-	2,115
Diphtheria	-	_	-	-		-	-	373.4		-	THE STATE OF	19 -
Dysentery	11	38	46	53 -	9	10	15	8	4	4	3	201
Meningoccal infection	1	3	1	3	3.	1		-	L	-	1	13
Acute encephalitis-infective	-	_	-	-	-	-	172-1	-	-	-	-	0 -
Food poisoning	6	9	6	14	13	34	28	18	18	9	13	168
Tuberculosis-Respiratory	1	-	1	1	3	10	19	31	29	24	29	148
Other forms	-	2	-	. 1	1	1	4	2	- 19	1	2	14
Meninges & Cns.	-			_	-	- 1	-	-	-	-	-	-
Ophthalmia neonatorum	2	-		-	-11_		-	12-	- 1	-	-	2
Acute gastro enteritis	171	241	195	253	184	234	152	113	90	68	54	1,755
Infective jaundice	1	-	2	6	6	12	8	. 3	. 2	2	2	43
Paratyphoid	-	-	-	-	1	1	-	-	-09	1-27	-	2
Total	326	883	929	1,105	285	321	241	178	143	108	104	4,623

TABLE I FOOD POISONING—INCIDENTS AND CASES

FAMILY OUTBREAKS

GENERAL OUTBREAKS

SPORADIC CASES notified or

TOTAL No. of

TOTAL. No. of

Causative Agent	No. of separate outbreaks	No. of cases notified or ascertained	No. of separate outbreaks	No. of cases notified or ascertained	notified or ascertained	Outbreaks and sporadic cases columns (1+3+5)	cases columns (2+4+5)
infective joundice a 1	1	2	2 3	13 4	5	6	7
S. typhimurium	115 月	41 1961	53 T184.	234 -1 152	2	2	2
Other Salmonellae	1145	-11-51			15	15	15
Cl. welchii	-		-		0-1		9 9 9
Staph. aureus	7 7	- 6	-		- 8	7 3	8 5 5
Other causes Cause Unknown	11 2 11	1-21	1	-	151	151	151
TOTAL	38	- I-			168	168	151 168
Type of Salmonellae						1 - 1-	FIE
Stanley	-		3 - 3		1	1	1 1
Brandenbourg			13 - 9	· 10 _ 15	2	2	2 - 501
Un-named	-	-			3	3	3
Virchol	196	1 700 0	64 6	-15 13	1	1	1
Newport	-	-	-	- 10	1	7	7
Enteriditis	. 7	0 -12	1 -		1	Comment of the last	\$ 41 E 37
Carlot Scoon		10 20	TABLE	II 3		12-0 45 5 5	-3 17

GENERAL C	DUTBREAKS	FAMILY O	UTBREAKS	SPORADIC	TOTAL	TOTAL No. of cases columns (2+4+5)	
No. of separate outbreaks	No. of cases notified or ascertained	No. of separate outbreaks	No. of cases notified or ascertained	CASES notified or ascertained	Outbreaks and sporadic cases columns (1+3+5)		
1	2	3	4	. 5	6	7	
	1 12	. =	-	4 13	13	4 13	
N- N	- 1- "	7 2 "	-	17	17	17	
	No. of separate	No. of No. of cases notified or	No. of No. of cases No. of separate notified or separate	separate notified or separate notified or	No. of separate outbreaks notified or ascertained notified notified or ascertained notified noti	No. of separate outbreaks notified or ascertained notified notified or ascertained notified n	

#### DISINFECTING STATIONS.

There are two disinfecting stations in the Borough situated at:

King James Street, S.E.1

The Neckinger, S.E.16

Summary of Work Scabies and Vermin

Scabies and Vermin					gju lip							
				Vermin						Scabie	cabies	
			M	ale		Fem	ale		Male	2	Female	
Southwark cases			1.	789		191	stripto		192	brought	210	
treatments			1,	789		191	haspir		370		382	
Lambeth cases	160	M. A.	mppin	41		6.1	Todso!		69		7.8	
treatments				41		61	Town Co.		122		140	
Schoolchildren (r female)	nale a	and									nd the	
cases					729					363		
treatments					729					613		
Total treatments					2,559					1,627		
Disinfection and Dis	infest	tation	of Pre	mises	2							
Domestic dwellin	gs (re	comsl		ruses	o be n					1,929		
Public convenience	ces				atries.	***		ph Pris	Brixte	27		
Public buildings,		utions				***				41		
Articles treated								ID. SON	1100	28,535		
Disinfersion C. II.			1.		1200	Pill I	m.		***	20,000		
Disinfection following		ectious	s disea	ise								
Rooms treated		•••								44		
Library books tre	ated		***			•••		***		115		
Incontinent Laundry	Serv	rice										
Number of article	es laur	ndered								117,602		
Pathing of Agad Daw		NI	D-41	100			sett u	o žibe	ogh co	oroel and		
Bathing of Aged Pers Baths at home	sons f	No. of								11000		
	ing of	ations	***							11,866		
Baths at disinfect	mg st	ations				•••	10000		01	548		
MORTUARY												
Bodies brought to	Som	thwark	Mort	11021	471							
From hospitals	in S	outhwa	rk	uary.	nces of					220		
From hospitals				***	Clicky			***		229		
rom nospitals	- H4- E	annocu	1000	***	****	****		***	****	448	677	
From private a	ddrae	cac in S	South	wark		1831.0				121	677	
From private a					abinir s	***			10.	424		
From private a					Tito and		***	***	of he	448		
riom private a	uuics	262 111	JIECH	wich	HSTRI W	•••	1			vilamin	077	
Recovered from	n Riv	er Than	mes								873	
		or rindi	1103	•••	***	***		***		1	1,555	
											1,555	

### Bodies brought from hospitals and institutions:

Southwark		trai and					
Guy's Hospital		S Strpet		Kingl			52
Evelina Hospital		nger. S.		Mode	 		2
Newington Lodge					 	٠	5
Catholic Nursing Institu	ite				 	(	2
St. Giles' Hospital					 		64
St. Francis Hospital					 		52
Dulwich Hospital St. Olaves Hospital		***	***		 		32
Royal Eye Hospital	•••	687			 		18
Maudesley Hospital	***				 		1
	***				 	3	mal 1.
Lambeth							
Lambeth Hospital					 ***	***	124
South Western Hospital					 		61
St. Thomas' Hospital	***				 		15
Kings' College Hospital	···				 		229
South London Hospital Weir Hospital	Ior	women			 ***	•••	14
Annie McCall Hospital		3.00 (11113)		0	 		38 priziCI
Brixton Prison	•••				 ***		2
			***		 ****	***	3
Post mortems without l	- 4	est			 		1,349
with Inqu	iest				 		206

### OFFICES, SHOPS AND RAILWAY PREMISES ACT 1963

#### Introduction

The Borough covers an area of 7,115 acres and extends from the south side of the River Thames to the Crystal Palace. The estimated mid-year population was 290,530. The majority of commercial premises and a large number of office blocks are concentrated in the north of the Borough. Substantial redevelopment schemes are either in hand or in the planning stage.

### Registrations and Inspections

Registrations

New registrations were made of 149 premises, 103 fewer than in the previous year and the total number of premises registered at the end of the year was 3,799. It was found that in a large proportion of new businesses, particularly shops, the occupier seemed unaware of his responsibilities under the Act. It may well be that periodical publicity directed to new businesses would be of advantage. The Public Health Inspectors are continually on the look out for new premises which may be subject to the provisions of the Act.

The number of persons employed in retail shops has decreased considerably which is probably due in some measure to the tendency for retail shops to change to self-service trading with a subsequent reduction in persons employed.

Inspections

All newly registered premises are given a general inspection as soon as possible after registration and all registered premises have had at least one general inspection. It is anticipated that it will be possible to ensure that all registered premises are given a general inspection every 18 months to 2 years. Re-inspections are carried out at periodical intervals particularly where requirements under the Act have been brought to the attention of the occupiers. Written notices are given where necessary but, as has been found in previous years, many improvements have been achieved following discussions with the occupiers. It is interesting to note that very few complaints were received from employees.

The total number of general inspections made during the year was 1,826 and the total number of visits to all registered premises 4,937 compared with 1,240 and 3,847

respectively for 1968.

The number of infringements found and remedied was 1,743 and 1,489 respectively compared with 1,025 and 735 for 1968. Details are given in Table D.

The statistical information required to be submitted annually to the Department of

Employment and Productivity is shown in Tables A, B and C.

The inspection of premises is carried out by the Public Health Inspectors and Technical Assistants under the supervision of the Inspectors.

# Operation of the General Provisions of the Act

Cleanliness (Section 4)

This continues to be one of the more common shortcomings and 307 instances were found warranting attention. Of those, 226 were satisfactorily resolved during the

Overcrowding (Section 5)

Four instances of overcrowding were encountered and two remedied. Most occupiers and employees seem to be well aware of the requirements of the Act in this respect.

Temperature and Ventilation (Sections 6 and 7)

There were comparatively few instances of inadequate heating and in most cases effective remedial measures were taken. The lack of thermometers continues to be a common failing and action was taken in respect of 186 premises. 44 cases of inadequate ventilation were found and some difficulty was experienced in achieving satisfactory remedies, particularly in retail shops.

marked hotels, particularly those in licensed premises, were frequently found to be in need

Lighting (Section 8)

Lighting standards generally in registered premises are considered to be of a reasonable standard but in some cases there was difficulty in obtaining satisfactory standards.

Sanitary Accommodation and Washing Facilities (Sections 9 and 10)

When inspections were made, the emphasis continued to be placed on maintenance of fittings, cleanliness and the general state of repair of the sanitary accommodation and washing facilities. Only 17 cases of insufficient sanitary accommodation were found and in 15 of those additional facilities were provided and in 63 cases improvement of washing facilities was obtained.

Floors and Staircases (Section 16)

There was a marked increase in the number of instances where floors and staircases needed attention—156 compared with 52 the previous year. The majority of defects was due to worn floor coverings and in view of the likelihood of accidents, particular emphasis was placed on obtaining improvements.

Dangerous Machinery (Sections 17, 18 and 19)

In 34 cases it was found necessary to advise occupiers of inadequate fencing of machinery.

First Aid Materials (Section 24)

First aid materials were found to be inadequate or not provided in 268 premises and this continues to be a common cause for action.

Notification of Accidents (Section 48)

52 accidents were notified and 36 were considered to warrant investigation. It is pleasing to note that this is the lowest number reported since the formation of the London Borough of Southwark. The most common form of accident reported continues to be of falls of persons and, as mentioned earlier, particular regard is given to the needfor the maintenance of floors and floor coverings. An analysis of reported accidents is given in Tables E and F.

Display of Abstract of the Act (Section 50)

This is yet another common failing in registered premises. 311 cases were found where the abstract was not displayed. However, verbal notice was usually sufficient to remedy omissions.

Offices, Shops and Railway Premises (Hoists and Lifts) Regulations 1968

These regulations which came into operation in 1969, are welcomed. It became evident towards the end of the year when Examination Reports were received that manual hoists, particularly those in licensed premises, were frequently found to be in need of maintenance. Occupiers were advised during inspection, following receipt of Examination Reports of the general requirements of the Regulations particularly those

dealing with regular examination by competent persons.

As is the practice adopted by H.M. Factory Inspectorate, written communications were sent to all occupiers following receipt of an unsatisfactory report.

#### Conclusion

It is considered that steady progress continues to be made in obtaining higher standards in registered premises. It is pleasing to note that enforcement of the requirements of the Act has to a large extent been achieved by discussion with and advice given to occupiers and without recourse to legal proceedings and, in the majority of cases, to written notices.

The continued advice and assistance afforded by H.M. Factory Inspectorate is greatly appreciated.

TABLE A
REGISTRATIONS AND GENERAL INSPECTION

(1) Class of Premises	(2) Number of premises registered during the year.	(3) Total number of registered premises at end of year	(4) Number of registered premises receiving a general inspection during the year
Offices	62	1,304	473
Retail shops	56	1,794	1,052
Wholesale shops, warehouses Catering establishments open to the	16	297	123
public, canteens	15	396	1.78
Fuel storage depots	provements,	8	-
Totals	149	3,799	1,826

TABLE B

Number of visits of all kinds by Inspectors to Registered Premises ... 4,937

TABLE C
ANALYSIS OF PERSONS EMPLOYED IN REGISTERED PREMISES BY WORKPLACE

Display of Abatract of	(1) Class of Workplace	(2) Number of Persons	Employed
Offices	war not displayed. However,	19,285	sufficient to
Retail shops		13,534	
Wholesale departmen	its, warehouses	2,585	
Catering establishme	nts open to the public	1,727	
Canteens		340	I Hallandon
Fuel storage depots		28	received that
manual holets, pastic	Total	37,499	
of maintenance. O	Total males	20,862	receipt of
	Total females	16,637	

TABLE D
ANALYSIS OF INFRINGEMENTS FOUND AND REMEDIED DURING INSPECTIONS OF OFFICES AND SHOP PREMISES DURING 1969

RE	Off	Offices		Retail Shops		Wholesale Departments/ Warehouses		Catering Premises		teens	Fuel Storage Depots		То	tal
	Fnd.	Rem.	Fnd.	Rem.	Fnd.	Rem.	Fnd.	Rem.	Fnd.	Rem.	Fnd.	Rem.	Fnd.	Rem.
Cleanliness	52	58	138	84	15	10	90	62	12	12	-	-	307	226
Overcrowding	2	1	1	1	1			- EBM	100	11-1	Pole		4	2
Heating	2	2	14	14	2	2	11	7	-	14.4	tolegal		29	25
Provision of Thermometer	46	50	102	98	29	4	8	11	P. DE		e je je		186	163
Ventilation	3	3 + 13	22	18	4	1	13	7	2	2	- 1	_	44	28
Lighting Insufficient sanitary	22	17	43	33	10	3	16	11	2	2	TAS		93	66
accommodation Deficient sanitary	6	5	6	10	3	1 - 8	2	1-1		1-3	-		17	15
accommodation Insufficient washing	19	18	69	93	7.	7	16	11	8-119	54 T196	9 796	18 1190	111	129
facilities Hot water/warm water	1	3	18	6	12	1	4	For	ng_	+	-May	ION -	35	10
required Other deficient washing	10	13	31	33	6	13	10	6	3-7	+-	-	-	57	65
accommodation	6	4	45	33	3	2	19	14	AND	ACTI	10/LEV	KEN	73	53
Drinking water	2	-5	9	-	-	BI-E I	-	-		-	-	-		
Clothing accommodation	1	3	9	1	2		2					-	15	12
Seating facilities	-	-	1	2	i	-	-		-	-	-	-	2	2
Eating facilities	-	-	25	2	-		-	-	-		-		1	20
Dangerous machinery Floors and staircases	34	21	25	18	4	-	5	1	3- 3	-	-	-	34	20
First-aid		31	86	99	19	21	17	12	-	-			156	163
Abstract not displayed	78 87	80 84	129 170	127 143	21 19	23 13	39	19 17	2	2	_	_	268 311	249 259
TOTALS	372	372	910	821	156	100	285	178	20	18	-	_	1,743	1,489

There were 292 Informal Notices served and 171 were complied with during the year.

TABLE E

REPORTED ACCIDENTS ANALYSED-WORKPLACE AND ACTION TAKEN

facilities E	Reported Non-fatal		Number Investigated		Formal Warning		Informal Advice			No Action					
Class of Workplace	1969	1968	1967	1969	1968	1967	1969	1968	1967	1969	1968	1967	1969	1968	1967
Offices	6	15	13	0 4	3		2-	-	-	2	2	12	2	1	-
Retail shops	25	33	37	19	9	14	10-	1-	-	- 8	7	5	11	2	9
Wholesale Depts./Warehouses	12	27	21	8	8	1-	3 1	1-	3-	2	6		5	2	-
Catering Establishments/ canteens open to the public	9	6	18	5	3 1	4	11-	3:4	-		1	2	5	- 3	2
Fuel Storage Depots	13-2		20-	7	5-	10-	No.	13	350	13-1	0-5	1	663	-	-
Total	52	81	89	36	21	18	1	8-1	-	12	16	7	23	5	11

There were no fatal accidents reported and no prosecutions

TABLE F
REPORTED ACCIDENTS ANALYSED BY PRIMARY CAUSE

245385351	120	ST RE	S.P.	1	Class of	Workplac	ce			FEE	To	otal
Primary Cause	Offices		Retail Shops		Wholesale Depts./ Warehouses		Catering Establishments/ Canteens open to the public		Fuel Storage Depots		1961	
	1969	A* B*	1969	A* B*	1969	A* B*	1969	A* B*	1969	A*B*	1969	A* B*
Machinery	_	1 3	1	1 5	-	8 1	1	- 2	-		2	10 11
Transport	-	- 2	-	3 -	1	1 5	7 - 8		-		1	4 7
Falls of persons	4	10 5	11	14 12	5	6 3	2	- 8	-		22	30 28
Stepping on or striking against object or person	1	13	4	2 4	2	1 2	1	- 1	13.		8	3 7
Handling goods	-	4 2	7	4 7	4	7 5	2	3 2	==		13	17 16
Struck by falling object	-	- 1	-	1 1	-	- 2	1	1 2	2 2		1	3 6
Fires and explosions	-		-	+0 -0	-	-8-	15	F 55	0.0		-	
Electricity	148		-	+ -	-		9- 1		8-		-	
Use of hand tools	1-		2	5 7	-	1 -	1	4-4	25		3	7 7
Not otherwise specified	1		-	2 1	-	3 3	1	2 3	10.0		2	7 1
Total	6	15 13	25	32 37	12	27 21	9	6 18	0 1		52	81 89

A\* 1968 B\* 1967

### **FACTORIES ACTS, 1961**

### **INSPECTIONS**

Number	Number of					
on Register	Inspections	Written Notices	Occupiers Prosecuted			
435	131	DSE-	_			
1,719	344	- S				
59	37	18-				
2,213	512	25-				
	435 1,719 59	on Register Inspections  435 131 1,719 344  59 37	Number on Register         Inspections         Written Notices           435         131         -           1,719         344         -           59         37         -			

### **DEFECTS FOUND**

Particular	Nu	Number of cases in which defects were found							
Particulars	Found	Remedied	to H.M.	Referred by H.M. Inspector	which prosecu- tions were instituted				
Want of cleanliness (S.1) Overcrowding (S.2) Unreasonable temperature (S.3)		1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		1 - 1 -					
Inadequate ventilation (S.4) Ineffective drainage of floors (S.6) Sanitary conveniences (S.7)—		1 4		=	-				
Insufficient Unsuitable or defective Not separate for sexes	6 41 2	32	a la	6 2	-				
Other offences (Not including offences relating to home work)	Parallel Parallel			-					
Total	49	36	-	10	_				

## OUTWORKERS

N	Nature of Work	Number of Outwo in August lists as re by Section 133 (	equired
I S	Cardboard boxes	rig 10 .01/ (8) 27	2 - 61
1	Total	290	
HOUSING Inspection	The were no instances of work in unwholesome to serve any notices or institute proceedings.  3-INSPECTIONS, PROCEEDINGS, ETC. 3 of Dwelling-Houses during the Year:  (a) Total number of dwelling-houses inspected for (under Public Health or Housing Acts)  (b) Number of Inspections made for the purpose Number of dwelling-houses found to be in a stator injurious to health as to be unfit for human hab Number of dwelling-houses (exclusive of those re the preceding sub-head) found not to be in all respection for human habitation	housing defects 1  te so dangerous itation ferred to under	13,710 28,029 304 3,186
Remedy o	f Defects during the Year without Service of Formal aber of defective dwelling-houses rendered fit in a informal action by the local authority or their office.	consequence of	1,532
	Proceeding under Housing Act, 1957:—  (a) Number of houses made fit after service of (Sections 9, 16 and 18)  (i) By owners (ii) By local authority in default of owner (b) Houses demolished as a result of formal or information under Section 17 (c) Houses closed in pursuance of an undertaking owners under Section 16 (d) Closing Orders on parts of buildings (Section 18 (e) Undertakings not to use parts of buildings for h	s ormal procedure ng given by the	3 1 10 7 30

erskers	(f) Closing Orders made under Section 17(3) (g) Demolition Orders determined and Closing Orders substituted under Section 26	- - 37
Naurith a	(i) Closing Orders determined	4
(2) (1)	(j) Closing Orders revoked and Demolition Orders made	
	(k) Number of houses included in representations (Section 42)	217
	(2) Houses in Multiple Occupations—Housing Acts. 1961–64:-	
	(2) Houses in Multiple Occupations—Housing Acts, 1961—64:— (a) No. of premises found to require action	144
OFF	(b) No. of premises at which conditions were remedied as a result	144
	of informal action	- 1
(a) h	(c) No. of premises requiring formal action	140
-490.0	(d) No of Directions given	67
on sew	(e) No. of Directions revoked	1
	(1) No. of Directions varied	rangonorian -
	(g) No. of Management Orders made	38
	(h) No. of Management Orders revoked	MOUSIN
	(3) Housing Act, 1964:-	
	(a) No. of Control Orders under Section 73	(I) NI:I
13,714	(b) No. of Control Orders revoked under Section 86(2)	Nil Nil
20,82	sendind on not some short addit to particle (9)	
31	(4) Proceedings under Public Health Acts: (a) Number of dwelling-houses in respect of which notices were	
318	served requiring defects to be remedied (b) Number of dwelling-houses in which defects were remedied	2,054
	after service of formal notices:	
	(i) By owners	826
	(ii) By local authority in default of owners	104
House	ing Inspections	
11043		Inspections
Want's	Clearance areas No. of	2,312
Overca	Individual unfit houses	-,012
Inades	Section 9	594
Ineffe	Section 16	210
Sanita	Section 16 Parts of premises—Section 18	417
1112	Houses in multiple occupation	609
No	Re-inspections (all sections)	3,086
Other	Miscellaneous Inspections	3,173
ho		0,401
	The state of the s	

Legal Proceedings—Public Health Act, 1930:—				
Nuisance Orders made	noa.Cl	2	nod insite sur	19
Summonses withdrawn (work completed)		***	brief bolsk	21
ware specializated, aparement was secured by intorn			liw bas agaib	
RENT ACT, 1957				
Applications for Certificates of Disrepair				
Number of applications for certificates			882775k/d7	2
Number of decisions not to issue certificates	billies	FROOR	sa.lsnoitibb/	_
Number of decisions to issue certificates:				
(a) in respect of some but not all defects	funces	bon a	of arth. The	2
(b) in respect of all defects				
Number of undertakings given by landlords				terotte
Number of undertakings refused				- mani
Number of certificates issued				2
in i		pm	nted.	
Applications for cancellation of Certificates of Disr	renair			
Applications by landlords for cancellation				4
				J. Proposition
Objections by tenants to cancellation		***	and the same of th	
Decisions to cancel in spite of tenant's object				ALIS TO
Certificates cancelled			Marie To Villa	4

#### MEDICAL PRIORITIES FOR RE-HOUSING

When applicants for re-housing submit medical certificates in support of their applications, the Medical Officer of Health assesses the degree of priority to be awarded in each case. This involves considerable investigation, including visiting the applicant's present accommodation. These duties are undertaken by the Council's environmental visitors under the supervision of a senior medical officer.

During the year 3,144 visits were made to applicants' homes as well as 843 other visits of investigation (to hospitals, relatives, etc.) and 2,127 recommendations were made

to the Housing Department.

### CLEAN AIR ACTS 1956 and 1968

Smoke Control Areas

At the end of the year the total number of operative Smoke Control Orders was 25

covering 4,437 acres and 63,981 premises.

No new Smoke Control Orders were made during the year but the surveys for the proposed No.26 (Peckham Central) were completed with a view to the Order being made early in 1970. In addition, surveys commenced for two further Smoke Control Areas and the target for completion of the Borough is 1976.

Installation of Furnaces

Eight applications for prior approval to the installation of furnaces were approved. It is fitting to report that a high degree of co-operation was received from the applicants in connection with suggestions made to them regarding the use of oil of low viscosity and sulphur content.

#### Smoke Nuisances

Investigation into 512 complaints of smoke nuisance were made and of this number 198 related to industrial sources. It was not found necessary to institute any legal proceedings and where nuisances were substantiated, abatement was secured by informal action. Burning of refuse by demolition contractors was a frequent source of complaint.

#### Clean Air Act 1968

Additional responsibilities arose from the Clean Air Act 1968 relating mainly to the control of open incineration on trade and business premises, chimney heights, and the emission of grit, dust and fumes.

Eight applications were received in respect of chimney heights and in three cases

alterations were required.

There were 16 cases of recorded grit and dust emissions which were resolved informally.

#### Health Education

As in previous years, the subject of atmospheric pollution has figured prominently in talks given by the Public Health Inspectors to schools and other organisations.

### Summary of Inspections

Complaints investigated	rde e	 	 		512
Smoke Observations		 	 	***	275
Smoke Control Areas		 	 		11,473
Industrial Inspections		 	 		583
Miscellaneous Inspections		 	 		5,158

### PREVENTION OF DAMAGE BY PESTS ACT, 1949

1. Total number of properties in district		my sel		122,747
2. (a) Total number of properties inspected follows:	owing notification	acitsgile		4,367
(b) Number infested by (i) rats		TOTAL BE	1200	2,163
(ii) mice				2,057
3. (a) Total number of properties inspected for a	rats and/or mice			CLEAN
for reasons other than notification				05

The following table shows the work of the Rodent Control Staff:

bur seri k soukes kanne Barin om	Domestic Premises		Commercial Premises		
Miscellaneous Inspections	Rats	Mice	Rats	Mice	
Complaints received Visits by investigators	1,653	1,459	625	630	
Visits by rodent operatives	1 612 10,924	355 11,877	655 3,284	3,294	
Number of premises cleared	1,115	1,415	715	771	

### **FOOD AND DRUGS ACT 1955**

During the year, 245 formal and 1,924 informal samples were submitted for analysis. Details of unsatisfactory samples and action taken are as follows:

Sample	Formal or Informal	Result of Analysis	Action Taken
Chopped pork	Informal	Contaminated with lead	Taken up with manu-
Cultured buttermilk	Informal(2)	Incorrectly labelled	facturers.  Taken up with manu-
Strawberry flavour syrup	Informal	Incorrectly labelled	facturers.  Taken up with manufacturers.  Labels reprinted.
Strawberry flavour syrup	Informal	Excess of sulphite preservative	Formal sample satisfactory.
Syrup of creosote	Informal	Incorrectly labelled	Taken up with manufacturers. Labels reprinted.
Ground nut oil	Informal	Incorrectly labelled	Taken up with manu- facturers. Labels re-
Canned goulash	Informal	Incorrectly labelled	Taken up with manufacturers. Labels reprinted.
Cooking butter	Informal (2) Formal (1)	Slightly rancid	Taken up with manufacturers.
Sausages, beef	Informal (1) Formal (1)	Preservatives not declared	Formal sample taken. Prosecution, fine £5.
chipolatas		8% deficient in meat	Taken up with manufacturers. Subsequent sample satisfactory
pork	Formal	13% deficient in meat	Re-sampled, satisfactory
pork	Informal	Preservatives not declared	Formal sample satisfactory.
Corned beef	Informal	Contained 45% cereal filler	Product withdrawn from sale
Cherries, canned	Informal	Small hole in can	No further action. Contents sound.

. Commit	Formal or						
(continued) Informal		Result of Analysis	Action Taken				
Blackcurrants, canned	Informal	Slight corrosion	No further action. Contents sound				
Blackcurrant health drink	Informal	Contained pieces of wax	Formal sample satisfac-				
Olive oil	Informal	Excessive acidity	Formal sample satisfactory.				
Apricot chutney	Informal	Incorrectly labelled and excessive preservatives	Consignment returned to Australia				
Devon cheese	Informal	Incorrectly labelled	Re-labelled and subsequent sample satisfactory.				
Cooked meat pies	Informal	25% deficient in meat	Taken up with manufacturers.				
Almond drink	Informal	Contained no almond	Taken up with manufacturers.				
Carrots, canned	Informal	Contained fungus	Taken up with manufacturers.				
Pork luncheon meat	Informal	Incorrectly labelled	Taken up with manufacturers. Labels reprinted.				
Chopped pork and ham	Informal	Incorrectly labelled	Taken up with manufacturers. Labels reprinted.				
Fruit laced wine	Informal	Incorrectly labelled	Taken up with manufacturers. Labels reprinted.				
Strawberry cream soda	Informal (1) Formal (1)	Incorrectly labelled	Taken up with manufacturers. Labels reprinted.				
Curry powder	Informal	Incorrectly labelled	Taken up with manufacturers. Labels reprinted.				
Sangria alcoholic drink	Informal	Incorrectly labelled	Taken up with manufacturers. Labels reprinted.				
Compound codeine tablets	Informal	Incorrectly labelled	Taken up with manufacturers. Labels reprinted.				

Sample	Formal or Informal	Result of Analysis	Action Taken
(continued) Rose syrup	Informal	Incorrectly labelled	Taken up with manu- facturers. Labels re-
Kola champaign	Informal	Description likely to mislead	printed. Taken up with manufacturers. Labels reprinted.

It will be seen that the majority of the samples subject to adverse reports related to labelling requirements which were resolved with the manufacturers concerned.

Legal proceedings taken as a result of complaints made by members of the public where food was sold to the prejudice of the purchaser:—

						Result	
Offer	nce					Fine	Costs
Crumpet containing metal	shavings	soleiz:	in bact	bris le	chemic	Conditional Discharge	£5.5.0.
Mouldy beef pies	schools	mon		1	Borons	£10. 0.0.	£2.0.0.
Mouldy loaf						£25. 0.0.	£5.0.0.
Dirty bacon						£10. 0.0.	£2.0.0.
Loaf containing dirty dou		,				£15. 0.0.	£2.0.0.
Pork pie containing a piec	e of meta			•••		£10. 0.0. £10. 0.0.	£2.0.0.
Carton of sour milk						£25. 0.0.	£3.3.0.
Mouldy loaf				***		£30. 0.0.	£3.0.0.
Loaf contaminated by oil						£30. 0.0.	£6.6.0.
Loaf contaminated by oil Jam containing wood share				A	8 A.B	£10. 0.0.	£3.0.0.
Pease pudding containing		f wire	***			£ 5. 0.0.	£2.0.0.
Beef roll containing live n						£15. 0.0.	£3.3.0.
Loaf containing a piece of					0	£ 5. 0.0.	£5.5.0.
Mouldy loaf of bread		1				£ 5. 0.0.	£5.0.0.
Mouldy fruit pie						£ 5. 0.0.	£5.0.0.
Mouldy meat pudding						£25. 0.0.	£5.0.0.
Ant infested chocolate						£ 5: 9.9.	£200
Mouldy chicken pie						£20. 0.0.	£5.5.0.
Mouldy steak pie						£10. 0.0.	£2.0.0.
Mouldy meat pattie						£10. 0.0.	£5.0.0.

Analysisu Remail Action Taken			Result		
Offence		ul vid	Fine	Costs	
Mouldy jam sandwich Loaf of bread containing a nail	incorrectly		£20. 0.0.	£5.0.0. £5.0.0.	
Nut ring containing larvae webbing	corresion		Proceedings again	inst retailer	
			not pursued. Co ded £15.15.0. co wholesaler.		

In addition, 30 warning letters were issued following complaints made by members of the public.

Milk distributors and sampling

There are 427 milk sellers in the Borough. Licences to expire on 31st December 1970, were issued as follows:

For sale of untreated milk	a dia g	angel b	491.7	rit di	34
For sale of pasteurised milk					308
For sale of sterilised milk					313
For sale of ultra heat treated m	ilk		901		84

Samples of milk for chemical and bacteriological examination were obtained from milk distributors in the Borough and also from schools and day nurseries with the following results:

		No. of samples	Satisfactory	Unsatisfactory
Chemical examination	 	 64	64	Carte-tof.sour
Bacteriological examination	 	 76	70	6

The six unsatisfactory samples which failed the Methylene Blue Test were taken up with the distributors concerned and subsequent samples were found to be satisfactory.

#### Ice cream

Fifty-six samples of ice cream were examined with the following results:

Methylene Blue Grading	Soft Ice Cream	Other Ice Cream
Grade 1 (satisfactory) Grade 2 (sub-standard) Grade 3 (unsatisfactory) Grade 4 (unsatisfactory)	18 3 4 2	23 1 1 4

Where unsatisfactory reports are received further samples are obtained before any further action is taken. In the cases reported, further samples were found to be satisfactory.

Chemical Analysis

Twenty-five samples were submitted for examination and found satisfactory.

### FOOD HYGIENE (GENERAL) REGULATIONS, 1960

All food premises were inspected and during the year written notices of requirements under the Regulations were given in respect of 145 premises.

The following table shows the number of visits made by the public health

inspectors to the various types of food premises:

Bakehouses	and di					54	
Dalsons and and and		3.00	0 64 5		***		
Bakers and confectioners		10000		***		389	
Butchers		N	C	o laws S		664	
Cooked and preserved me	at sh	ops	***			324	
Dairies and milkshops						286	
Fishmongers, friers and co	urers					430	
Food factories					91	882	
Ice cream premises					65	374	
Public houses	9339	730012	boot '	lo.asi	11	797	
Restaurants, canteens, etc							
Street markets					53	7.83	
Street traders' food stores					. 20		
Wholesale food dealers	VI					417	
Other food premises							
other root premises					***	1,075	

Legal Proceedings Nature of Business	Offence	Fine	Costs
Café	Regulation 14(2) Convenience not suitably lighted or		
	kept clean Regulation 14(5)	£5.0.0.	£5.0.0.
ration releases imposite the control of the Cublic Heat	No notice requesting washing of hands after using the convenience Regulation 16(1)	£3.0.0.	BOOS or
	No wash basin for use of those engaged in handling food Regulation 17	£5.0.0.	
the Regulations. The his of the imported Rozen w	No sufficient first aid equipment available for those handling food Regulation 19(1) No adequate supply of hot water	£3.0.0.	

£5.0.0.

in sink for washing equipment

Nature of Business (contd)	oldman and that bevienes are almoger of	Fine Fine	Costs
	Regulation 23(1) a Premises not kept in such good order as to enable them to be		
Café	effectively cleaned Regulation 8	£3.0.0.	
year written notices, of	Failure to take steps to protect		
	food from contamination Regulation 23(1)a	£40.0.0.	£10.0.0.
	Premises not kept in such good order as to enable them to be	rs to the various t Referbouses	
	effectively cleaned	£10.0.0.	
	Regulation 24	C. Batchershigza	
	Accumulation of refuse in food	Feolised and pr	
	rooms	£10.0.0.	

### Unsound Food

The following quantities of foodstuff were on examination found to be unfit for human consumption and were destroyed or disposed of for purposes other than human food:

TAL			Tons	Cwts.	Qrs.	Lbs.
Meat		N	5	2	2	21
Canned meat and meat pr	oducts		51	14	0	4
Fish			94		3	28
Fruit and vegetables		no.	216	10	3	6
Miscellaneous foodstuffs			132	14	0	8
Canned goods	lescities	(5.)	113	4 .	3	3
Total	l		519	7	1	14

## FOOD HYGIENE (MARKETS, STALLS AND DELIVERY VEHICLES) REGULATIONS, 1966

All street markets in the Borough are regularly inspected by the Public Health Inspectors and 783 such inspections were made during the year, in the main at the weekend. In addition 247 inspections were made on street traders' food stores.

Nine certificates of exemption from certain requirements of the Regulations were

granted to street traders.

### IMPORTED FOOD CONTROL THE IMPORTED FOOD REGULATIONS, 1968 FOOD AND DRUGS ACT, 1955

The following samples were submitted for	r bacteriological examination during	1969:
------------------------------------------	--------------------------------------	-------

Egg products	d o		 		860
Frozen prawns and sh	nellfish		 d 0	Q	1,167
Second grade cheese			 		295
Dessicated coconut	0	10.	 0	0	3
(Returned	Total		 		2,325

The following samples were submitted for chemical examination:

Frozen liquid egg for alpha-amylase test 2	2,524
Routine chemical examination:	
Canned fruit and juice 445	
Dried fruit 92	
Canned meat 121	
Canned vegetables 48	
·Canned fish 91	
Canned tomatoes 68	
Tomato puree 16	
Tea 266	
Butter and fats 53	
Lard 80	
Nuts 41	
Cheese 40	
	,622
Total number of chemical samples 4	,146

The Liquid Egg (Pasteurisation) Regulations, 1963

There are two egg pasteurising plants operating in the borough both of which combine the process of egg pasteurisation with that of egg breaking and the freezing of liquid egg; the plants are high temperature short time with inplace cleaning. Each plant is equipped with its own laboratory in which tests required by the Egg Marketing Board of those companies under contract to them are carried out. These tests include B. Coli and plate count in addition to the alpha-amylase test.

338 samples of pasteurised home produced liquid egg were taken from the plants

for alpha-amylase test, the results of which were satisfactory.

No particular difficulties were met with during the sixth year of the operation of the Regulations. The home production appeared to be quite satisfactory and only 0.84% of the imported frozen whole egg failed the alpha-amylase test.

### SAMPLING OF FROZEN WHOLE EGG FOR ALPHA-AMYLASE TEST

Country of origin	denimate la	Quan			No. of samples	No. of samples	Quantity of unsatisfactory egg
- Origini	T C Q		L	taken	failed test	TCQL	
Australia	2,517	12	0	0	910	13	43 14 0 0 (Returned to
China	3,214	6	0	0	798	am I les we	Australia) 21 9 0 0 (Repasteurised)
New Zealand	125	0	0	0	52	idiz 101 88	(Repasteuriseu)
Poland	15	5	0	0	5	cal examin	Routine chemi
Rumania	276	0	0	0	91	estai be	10.0.0
South Africa	1,589	5	0	0	668	ad	Dried fruit
Totals	7,737	8	0	0	2,524	14	65 3 0 0

In addition, 405 control samples were taken from the two pasteurisation plants in the Borough as follows:—

liquid egg; the plants are high temperature short time with implace cleaning. Each plant is

British Egg	53				 	 338
Chinese Egg	08			****	 Toms	 58
Polish Egg					 	 7
Spanish Egg		***	produ	***	 	 2
						405

All these samples were found to be satisfactory.

### BACTERIOLOGICAL EXAMINATION OF EGG PRODUCTS

Country of origin	Type of egg product		Quar	ntity		No. of samples taken	No. of samples positive	Quantity of contaminated egg
र वेंद्र है	De dito	T	C	Q	L	2 2 2	- H	T C Q L
Australia	Frozen albumen	158	9	0	0	114	S 5	N 7 2 8 88
	Frozen yolk	20	0	0	0	23	-	
	Dried whole egg	2	16	0	0	4	E - E	
China	Frozen albumen	378	0	0	0	246	8 - 8	
	Dried whole egg	11	0	0	0	15	S - 51	
Denmark	Dried albumen	12	10	0	0	36	1 - 1	
Holland	Dried whole egg	16	0	0	0	42	# - A!	
	Liquid whole egg (Sugar preserved)	81	5	0	0	100	- N	
Poland	Frozen albumen	148	15	0	0	172	5	6 2 0 0 (Re-exported)
U.S.A.	Dried albumen	29	13	0	0	72	2	2 4 0 (Re-pasteurised)
Yugoslavia	Frozen albumen	34	0	0	0	17	1 - 1	1 8 2 2
9 1	Miscellaneous	21.5				19	2 - 80 Per	IS: SE
d 2	Totals	892	8	0	0	860	8 7 88	8 6 0 (

The following types of Salmonellae were isolated during routine sampling of egg products during 1969:--

Country of Origin	Organism	No. of samples
Poland	Salmonella worthington	4
U.S.A.	Arizona group  Salmonella thompson	2
		7

### New Zealand Second Grade Cheese

295 samples of New Zealand second grade cheese were submitted for bacteriological examination during 1969 with the following results:—

Coa	gulase-positive staphylococci			No.	of samp	les
	Not found	1.00	 		15	
	Less than 500 per gram		 	***	277	
	500-50,000 per gram		 	***	2	
	50,000-500,000 per gram		 		1	
	Over 500,000 per gram		 		NIL	
			30.1		295	

### Other Imported Foodstuffs - Routine Chemical Examination

The following action was taken as the result of chemical analysis:-

N > N	John h o holve	220 2
Food Examined	Result of Examination	Action taken
Apricots (dried)	Label found to be incorrect.	Released with warning to importer.
Chopped beef (canned)	Contained only 80% meat instead of not less than 90%.	Released with warning regarding future consignments.
Cod Roe (smoked)	Label found to be incorrect.	Released with warning to importer.
Confectionery	Found to contain prohibited colouring matter.	Returned to country of origin.
Fruit cocktail	Found to contain little or no cherries.	Released with warning to importer.
Fruit juices (canned)	Fermentation and mould growth.	Returned to country of origin.
Glace fruits	Found to contain prohibited colouring matter.	Destroyed.
Haricots verts	Label found to be incorrect.	Released with warning to importer.
Macaroni	Label printed entirely in foreign language.	Released with warning to importer.

Food Examined	Result of Examination	Action taken
Mayonnaise	The oil (71% of contents) had completely separated from the other ingredients.	Destroyed.
Mustard spread	Label printed entirely in foreign language.	Released with warning to importer.
Soup (dehydrated)	Label found to be incorrect.	Released with warning to importer.
Spinach puree	Label found to be incorrect.	Released with warning to importer.
Tarragon leaves.	Label printed entirely in foreign language.	Released with warning to importer.
Tea	Found to contain excess lead.	Released for blending.
Tomato purce	Found to have excessive mould content.	Released for visual and chemical investigation only.

### BACTERIOLOGICAL EXAMINATION OF FROZEN SHELLFISH, 1969

Country of origin	tyledion during 196	No. of	Variable counts at 370€					
	Type	Samples taken	Less than 100,000	100,000- 1,000,000	More than 1,000,000			
Australia	Raw prawns	10	Futuring Ind.	1 100				
	Cooked prawns	- 4	- 4	DI	laids piaism			
Brazil	Raw prawns	4	mguage,	I Z				
Canada	Cooked prawns	63	50	10	2			
	Crab meat	4	4	10	Accordance to the second			
	Lobster meat	2	2	4				
	Canned lobster	7		705				
Chile	Cooked prawns	36	36	derman				
China	Raw prawns	44	been lede					
101100	Cooked prawns	75	66	7	2			
	Crab meat	2	00	2	4			
Ling tolique	Lobster meat	2	chemical ad	2				
Cuba	Raw prawns	76	pinna lade	. 20				
Cyprus	Cooked prawns	2	2					
Formosa	Cooked prawns	88	80	8				
mailton by any harm	Lobster meat	1	00	. 8				
Hong Kong	Raw prawns	57	counc to con	Released				
	Cooked prawns	31	22	0.	and the same			
sed for visual and	Crab meat	31	22	8	1			
multiplita sunt e Lord	Lobster meat	2	1	,				
Indonesia	Raw prawns	12	on test set no	Released				
(CONTROL)	Lobster meat	13		The sanding				
Japan	Cooked prawns	113	110	2	seine co			
	Crab meat	32	27	3	Fig. 1			
Kenya	Raw prawns	1	21	2				
Korea	Raw prawns	2		Released				
Malaysia	Raw prawns	120		to simous				
	Cooked prawns	13	6					
New Zealand	Raw prawns	13	6	2	2			
Pakistan	Raw prawns	287	Calmana	1	o company o			
	Naw plawns	201	Samone	lla organisms i	ound in			
Persia	Raw prawns	1		5 samples				
Senegal	Raw prawns	1		D-1				
South Africa		3		-				
Thailand	Cooked prawns Raw prawns	. 13		3				
Trinidad		12						
U.S.A.	Raw prawns	20	20	Dotomore				
0.0.71.	Cooked prawns Crab meat	38	38	The second second				
	Clab meat	4	4	SHIPPING.				
Claur faults	Totals	1,167	455	52	8			

Consignments of cooked Shellfish showing viable counts in excess of 1,000,000 were detained. Where a consignment showed a viable count of between 100,000 and 1,000,000, the importer was

warned that the shellfish should be used immediately after defrosting.

A sample taken from one consignment of Pakistani Raw Prawns was found to contain Salmonella paratyphi B; 131 Cartons were destroyed and the remainder re-exported. Samples taken from other consignments were found to contain Salmonella augustenborg (1), Salmonella v rchow (1) and Salmonella butantan (2). All these prawns were re-exported.

#### DISPOSAL OF UNSOUND OR CONTAMINATED FOOD

Commodity Disposed of for purposes other than human foo		ther	Released under supervision of other local authority			Re-exported				Destroyed						
านสี จุดสิคร์ PMSB87	T	C	Q	L		C			Т	C	Q	L	T	C	Q	L
Bacon Beans Butter	2	3	0	0	5 67	16	1 1	17	11 44	19 7	0 2	0		19	2	0
Casings Cheese Cocoa				Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Ma Maria Maria Maria Maria Maria Maria Maria Maria Maria Maria Ma Ma Maria Maria Maria Maria Maria Ma Ma Ma Ma Ma Ma Ma Ma Ma Ma Ma Ma Ma	119	19	2 0	16	ing or	6	1	0	3	16	0	18
Coffee Egg products Fish (canned)				Paris de la Constantia	21 80	13	0 0	8 0	19	3	2	0	TO DU	3 18	0 3 0	0 10 0
Fruit Fruit (canned) Fruit juice				Heili	EAR Hallester				5	0	0	0	49	7 8	2 0	0
(canned) Kangaroo meat Meat Meat (canned)	33 25	18 8	0	24 22	supe supe				18	6	2	12	69	16		17
Milk powder Nuts Onions	12	11	2	6	21	6	0	25	5	0	0	0	bas	16 18	0	0
Peas Prawns Rice	2	19	2	8	oste pites				60	19	1	10	10	10	0	0
Tapioca Tea Tomato puree	30	17 4 18	0 0 0	0 0 0	0103 0103		d "		3	10		0	2	18	0	0
Vegetables Vegetables		101		030	1				1,1,2				12	3	0	0
(frozen) Various	om G	il-ao bas	ema	1-10- 1019 A	hus	10-51 5200	bw. Ugh	ajot dala	alv-er	den den	mon chi	A-J	13	4	0	0
Totals	116	1	3	21	199	14	2	15	168	12	0	22	169	15	1	17

<sup>66</sup> consignments of imported food were detained and subsequently were released for re-export, manufacture and treatment, animal feeding or destruction, all with the necessary safeguards.

## MISCELLANEOUS

### ADOPTION AND BOARDING-OUT

The number of medical reports received from the Children's Officer in 1969 relating to prospective adopters increased, while those relating to children proposed for adoption and boarding out continued at the same level as in the previous year. These reports are examined by a senior medical officer for possible medical contra-indications to the intended arrangements and, where necessary, additional information is sought from hospitals and general practitioners.

During the year, 25 children were considered suitable for adoption and 29 for boarding-out. Similar recommendations were made on 32 prospective adopters. However, 1 child was considered medically unsuitable for adoption and 4 prospective adopters were

considered medically unsuitable to adopt children.

In addition, many enquiries were carried out at the request of the Children's Officer for information appertaining to initial applications from persons wishing to adopt or foster a child.

### CHILDRENS AND WELFARE COMMITTEES ESTABLISHMENTS

Part-time visiting medical officers hold appointments at residential nurseries, and at large and small homes for children, the aged and infirm, homeless family units etc. A senior medical officer exercised general medical supervision of the establishments and gave special attention to short-stay accommodation for homeless families.

### THE SOUTH EAST LONDON GENERAL PRACTITIONER'S CENTRE

The number of general practitioners using the Centre has increased from 287 in 1968 to 304 and the volume of work carried out at the Centre has shown an upward trend especially in the area of investigations. From 1st March a routine screening service was instituted for every patient attending the Centre comprising of details of height and weight, blood pressure and urine tests. The observations which have proved most useful were made known to the general practitioners and are much appreciated by them. This service is being continued. The "Tine Test" for tuberculosis is now included on the list of investigations undertaken.

### Visits

The interest in the functions of the Centre continued to attract visitors from this country and abroad. Among the visitors were groups of nurses from Guy's and King's Hospitals, architects and students, health visitors' study groups, and twelve Dutch general practitioners who attended a routine lunch time general practitioner session. In addition medical and nursing officers from the Department of Health and Social Security visited the Centre in connection with the preparation of a comprehensive report on health centres.

Meetings

There have been regular meetings of the House Committee and these are followed by interesting talks on the various aspects of their work by senior officers of the Health Department.

Lunch time meetings of general practitioners continued to be held during the year with very good attendances and afternoon film-strips were shown including one giving instruction on 'Home Dialysis'. It is interesting to note that these meetings are now

recognised as one half session for general practitioner post-graduate payment.

Evening meetings have included those of the South East London Obstetric Society, the South London Faculty of the Royal College of General Practitioners and the "Psychiatric Club" which, under the auspices of the Inner London Education Authority,

arranges seminars on child guidance topics for doctors and social workers.

In view of the retirement of Dr. G.S.R.Little, Chairman of the Medical Staff Committee a general meeting was held in November of the practitioners using the centre. Dr. H.O'Brien was elected as Chairman and Dr. I.W.Crown succeeded him as Secretary. The following general practitioners were also elected to serve on the Committee:

Dr. E.Almeida, Dr. C.Bhatt, Dr. J.Byles, Dr. S.M.F.Cure, Dr. D.Fletcher, Dr. G.Harris, Dr. C.Josephs, Dr. L.Kwasny, Dr. T.Madden, Dr. Z.Nowiak and Dr. S.D.Moss.

The volume of work carried out during the year in the various departments (excluding figures of the "Well Women" Clinics) was as follows:—

Period	Path. Lab.	X-ray	E.C.G.	Allergy	Nursing	Minor Ops.	Total Invest- igations	Total Attendances
JanMar.	1,644	1,332	324	32	676	5	4,013	2,777
AprJune	1,857	1,244	334	29	1,956	12	5,432	2,782
July-Sept.	1,488	1,050	276	18	1,332	13	4,177	2,429
OctDec.	1,583	1,030	281	79	1,273	13	4,259	2,292
Total	6,572	4,656	1,215	158	5,237	43	17,881	10,280

17,882 investigations compared with 14,052 in 1968 shows a substantial increase largely due to the routine screening tests now carried out at the Centre.

The approximate findings on routine screening tests for the last 6 months of the

year were:-

Abnormal blood	press	ures	B	m arey	w atlei	y wasii	60	1.33%
Albumin in urine	S	b	me.25	the r	10 4221	ous ci	1000	1.7%
Sugar in urines				19.68.	ni.E.I	rithw h		.33%

#### Social Medicine

The number of patients referred to health visitors continues to increase but the numbers dealt with are not included in the overall volume of work carried out.

#### Education

The response to postgraduate education has increased considerably this year due to the more frequent luncheons and the introduction of afternoon meetings.

### Undergraduate Education

Regrettably the studentships offered to two students from Charing Cross Hospital under the Sir Halley Stewart Trust were not accepted because of difficulties involving

grants from their own local authority.

It has become clear that it is difficult for students to fit a twelve week attachment to general practice into their very full curriculum and consideration is being given to revising the form of this type of undergraduate education in consultation with the Deans of the Medical Schools.

### STAFF MEDICAL EXAMINATIONS

A senior medical officer, with nursing assistance; is responsible for the medical examination of new entrants to the staff and in certain circumstances of sick personnel. The following table gives details of this work.

	malas forellas	Manual
	Officers	Workers
Medical questionnaires received and scrutinised	655	1,086
Medicals of staff	r-Greites-bas-dunus-g	
after scrutiny of questionnaires	160	621
working with children	188	_
sewerman etc.		12
absent from duty owing to sickness	81	415
absent due to sickness (special survey)	41	541
called up for review	32	144

### CHEST CLINICS

The three chest clinics in the Borough are situated at St. Giles' Hospital, Bemondsey Health Centre, and the Health Services Department, Larcom Street: the two latter clinics have the same Tuberculosis Care Committee. The Council reimburses the hospital service a portion of the chest physicians' salary and provides health visitors, social workers, occupational therapists and administrative staff.

Advice and assistance were given to patients with personal, domestic, occupational and hygiene problems. Domiciliary visits were made and extra nourishment (milk, butter and eggs) was given to necessitous cases on the recommendation of the chest physician:

24 cases were assisted compared with 17 in 1968.

I am pleased to report that no occasion arose during the year on which it was found necessary to board out children because of infection in their homes or in the absence of parents receiving residential treatment for tuberculosis.

During the year voluntary care committees continued to give valuable assistance by providing items such as clothing, bedding, and holidays to patients who would not qualify

for "extras" from the statutory services.

Number of patients on	chest clinic	regist	ers at	31 12	69.		1400			
Pulmonary		Tobise	015 41	21.12						2,946
Non-Pulmonary										267
New cases notified:		Centre	Shirt W	11				2		201
Pulmonary										146
Non-Pulmonary					***					146
				•••		•••				15
Deaths from tuberculo								101.0		16
Under special treatment						U.	A	517.,00	8 12.90	-
Contacts given B.C.G.							A 1.10	DUID	biler	293
Cases having domicilian	ry help:									
(a) Home help	s	NeW 6	HOD &	ma ler	Hatsh	101 11	ortillo	DenA I	ingital	13
(b) District nu	rses	I Child	regge	landic	d ville	mild I	of wis	I Soci	inciona	8
Home visits by health v				·	R 1			1 68		4,860
Patients in receipt of ex										24
Patients assisted for the										24
		willi.								MANIE,
Bed or bedding		***						D.**	2115.00	4
Clothing or foots	wear									44
Diversional therapy:										
Patients attendin	g weekly cla	asses								72
Patients instructe	ed at home									-

### DEVELOPMENT OF VOLUNTARY EFFORT

Every endeavour was made to use voluntary assistance during 1969, and during the year, grants were made to the following:

### Maternity and Child Welfare Service

Bird in Bush Welfare Centre Brook Advisory Centre Family Planning Association Salomons Centre, Guy's Medical School

Chiropody

Bermondsey Medical Mission Camberwell Old People's Welfare Association King George VI Memorial Club Centres for the Mentally III

Cane Hill Psychiatric Social Club, Havil Street, S.E.5. St. Giles' Centre
Talbot Settlement-Wednesday Club

providing items such as clothing, bedding, and holiday

### Prevention of break-up of families

Family Welfare Association South London Family Service Unit and analysis and an amount of the service Unit and analysis and analysis and an amount of the service Unit and analysis and anal

ered to two students from Charles foront Popular Blackfriars Settlement Occupational Work Centre British Red Cross Society Catholic Nursing Institute Central Council for Health Education Chest and Heart Association Invalid Children's Aid Association
National Association for Mental Health National Association for Maternal and Child Welfare National Society for Mentally Handicapped Children

#### **FINANCE**

Assessments and Charges

In June the London Boroughs Association revised their advice regarding the calculation of charges and their abatement in appropriate circumstances by means of assessment scales, and their detailed recommendations were later adopted by the Borough's Health Committee.

Expenditure

The approximate net revenue expenditure for 1969/70 was £1,521,540; the amount recovered in contributions and charges, including reimbursement of the cost of the school health service (£143,080) and the Government Grant of half the cost of the Port Health Administration (£15,950), was approximately £263,630.

### ANNUAL REPORT ON THE SCHOOL HEALTH SERVICE IN THE SOUTHWARK AREA

J. E. EPSOM, M.R.C.S., L.R.C.P., D.P.H., D.I.H. PRINCIPAL SCHOOL MEDICAL OFFICER (SOUTHWARK) AND J. CLEARY, B.D.S. PRINCIPAL SCHOOL DENTAL OFFICER

SCHOOL HEALTH SERVICE, Castle House, where any amount of the land 2 Walworth Road. S.E.1.

Department of Health and Social Security.

The Inner London Education Authority is responsible for the School Health Service, but by virtue of agreement required by Section 32 of the London Government Act 1963, there is joint use by the Authority and the Borough Council of professional staff, premises and equipment. The Medical Officer of Health is the Principal School Medical Officer of the Inner London Education Authority for the area and responsible to that Authority for the day-to-day running of the service.

#### School Roll

There were more children attending schools in this Borough than in any other Inner London Borough, in May 1969 there were 49,350 children in the roll of the 109 County and Voluntary schools in the Borough.

Medical Inspections

Routine Medical Inspections were carried out at ages 5, 7, 11 and during the last year at school. Non-routine examinations were arranged as follows:—

(a) At the request of the Divisional Education Officer because of poor school

attendance.

(b) At the request of the Head Teacher because of some physical defect or poor.
- school progress.

(c) By the School Medical Officer following a hospital report or to review the

progress of a handicapped child.

(d) By the school nurse as a result of a survey or school visit.

Statutory Examinations

Despite the change in procedure in the previous year, the marked decrease noted in the number of children formally examined under the provisions of Sections 34 and 57 of the Education Act, 1944, was not maintained. The total rose almost to its former level. The largest increase was in those referred to E.S.N. schools, both boarding and day. Those remaining at ordinary school with special help also increased.

The figures for statutory examinations do not include 14 children referred to the

Medical Adviser of the Inner London Education Authority for pre-school assessment.

### Prophylaxis

- 1. Measles Vaccination Little progress was made with the measles vaccination programme as, in March 1969, the use of the vaccine was suspended by the Department of Health and Social Security.
- 2. Diphtheria Immunisation and Poliomyelitis Vaccination. The review of the immunisation against diphtheria and vaccination against poliomyelitis continued. The percentage of Southwark schoolchildren who have been protected against Poliomyelitis has remained steady although the Diphtheria figure has fallen very slightly. The average for the whole of Inner London has risen during the year.

	Diphtheria	Poliomyelitis
Southwark	89.0	86.3%
I.L.E.A. Area	88.1	87.6%

3. B.C.G. Vaccination against tuberculosis was offered to all children in the 12-13 age group.

Handicapped Register

The review of handicapped children is now a well established part of the School Health Service. During the year a Principal Medical Officer visited the schools with an Assistant Nursing Officer to discuss the problems of these children with school nurses and Head Teachers.

The Senior Assistant Medical Officer continued her regular visits to Thurlow Park Day School for Physically Handicapped Children. She worked in co-operation with the social workers of the Invalid Children's Aid Association who are involved with these children and often undertook home visits for her.

The close co-operation with the Welfare Department and Youth Employment Service continued and I was represented at the South Bank Employment Committee's Handicapped Young Persons Sub-Committee.

#### Student Health Service

The advisory student health service continued at the London School of Printing, the Southwark College for Further Education and the Camberwell School of Arts and Crafts. The visiting medical officers work in close co-operation with the College staff.

National Child Development Study

The second follow-up of children involved in the original survey, that is those born between 3rd and 9th March 1958, was begun towards the end of the year on behalf of the Study group. Health Visitors interviewed parents and, where possible, completed home reports. Hearing tests were arranged at their schools for the children involved, audiology reports were obtained and medical examinations were conducted at special sessions. Preparation of reports on the completed cases was in hand at the end of the year, prior to their despatch to the Study group.

### Health Education

A total of 338 talks were given by members of the staff on a wide range of subjects, including the following:—

Accident prevention — Anatomy and biology — Ante natal and child care — Dental care — Environmental Health and Social Services — Family planning and sex education (including venereal diseases) — Housewifery and parenthood — Infectious diseases and immunisation — Nutrition, infant feeding and food hygiene — Personal Hygiene, general health and first aid — Smoking, drugs and alcoholism.

Secondary schoolchildren were invited to observe the work at Day Nurseries,

Welfare Centres and Mothers' Clubs.

The Health & Home Safety programme arranged for groups of children was held this year at four health services centres throughout August with films, group participation exercises and competitions. As usual, the programme was changed each week. The number of children attending rose to approximately 1,100.

Social Work (Health Services)

The Social Work Section (Health Services) is concerned with

(a) social work arising out of school and hospital clinics and

(b) intensive casework with families with multiple problems.

The Social Workers concerned with the School Health Service are jointly appointed by the Inner London Education Authority and the London Borough of Southwark, and have a responsibility for special investigation clinics, audiology clinics, selected eye

clinics, and selected clinics at Guy's Hospital.

At special investigation clinics, children are seen who suffer from enuresis, obesity and minor behaviour problems. The social workers make contact with the homes and work with the clinic doctor in dealing with the total family situation where this is appropriate. The work may be of a short or long term nature depending upon the problem and the needs of the family.

At audiology clinics, the social worker is one of a team consisting of the otologist, school nurse and social worker. Close contact is maintained with the peripatetic teacher of the deaf and the staff of the schools for the deaf and partially hearing. The social workers have continued to give support to the families of deaf children including those

where the child is at boarding school.

At Guy's Hospital a full-time senior social worker continued to maintain close liaison and advised on all local authority services available for the school child and the

handicapped pre-school child.

During the year, members of the staff attended various conferences and day courses and student social workers from the London School of Economics and the School Care Committee Service, have been received in the Department for training. Arrangements were made with Chiswick Polytechnic for two students on the Certificate in Social Work course to undertake a fieldwork placement in the department with two of the family caseworkers as supervisors. The Chief Social Worker has lectured to Health Visitor Instructors on courses at Chiswick Polytechnic and to students on courses run by the London Boroughs Training Committee. Family caseworkers have also given talks to voluntary workers at settlements and schools.

School Roll – (May) Medical Inspections	ed to.a	of are					191216	Annibed annibed	49,350
Sessions attended by	Medical	Officer							
Ordinary Schools .				Loffice	enibas				1,361
E.S.N. Schools.				191218-	Miste	n bod i	1002.00	RED GOS	231
School Journey Medi	cals	Bon and I	rough	unga lo	odae.	000.1	13G.81	RECLAVOR	731/2
Further Education .						diani	B 1.0		75
National Child Develo				A sus	20060	ض راك	la caco	ול, וופודט	29
	ord or said								Jacoitstions,
Examinations									
Routine examination:	s at age:	s 5, 7, 1	1 & di	uring th	ne last	year	at sch	ool	17,859
Non-routine examina	tions					(10.)	VILLERIN	9	12,308
Examinations to asce	rtain fit	ness for	empl	oymen	t ?		101100		374
			Test.						
Statutory Examination	ns								
Children examined ur	nder Sec	ctions 34	1 & 57	7 of the	Educ	cation	Act 1	944	194
As a result of these	exami	nations	the fo	llowing	g reco	mmer	dation	ns	
were made:-				and for	Haliri				
Admissions to Boardi	ng E.S.	N. Schoo	ols		avilli 	200 X	Holms.		10
Admissions to Day E.									117
Admissions to Day So				ally Har	ndicar	ped			Stason N. rolen
Admissions to Junior								15.30	4
Admissions to Open A	Air Day	School		on	2.30		JO.	avis	2
To remain at ordinary	school	with sp	ecial	educati	onal l	nelp	07		59
Referred to The Medi	cal Adv	iser I.L.	E.A. 1	for reas	sessm	ent			e Avidadile
Decision deferred .				may by				hhe	percentage o
Clinic Attendances									
Vision Clinics									415
Sessions		•••				***			415
Total attendances .									
Number of new cases		•••				***			1,031
Errors of refraction of									
Other eye defects									
Spectacles ordered .									
Audiology Clinics									
Sessions									
Total attendances .									
Number of new cases									
Special Investigation (									
Sessions									
Total attendances .									2,294
Number of new cases	DIE	ay ( a	W90	0		V	18000 8	soluted t	320

Minor Ailment	's dellars' Clubs							
Sessions - Med	dical Officer							1 720
Nu	rsing Sister		A					1,720
Total attendan	ices				) ··· (1)			11,871
Number of nev	w cases seen by medical	office	er				choorle	Outhory S
Number of ner	w cases seen by nursing	sister	***				aloo	2,430
Number of nev	w cases per 1,000 school	ol popi	ulation			alseib	mey-Me	49
Cases treated								
Athletes foot,	verrucae, skin diseases,	eye &	ear de	fects	, bruis	ses,		O landered
· lacerations etc					***	***		2,430
								Examination
Prophylaxis	Washing and the Th				F 15.00			
Diphtheria	- Primary Courses							153
have a tempons	<ul> <li>Booster Doses</li> </ul>						V 2 11	327
Measles	and causes as truly ward							100
Poliomyelitis	<ul> <li>Primary Courses</li> </ul>					***		190
and ginor beha	<ul> <li>Booster Doses</li> </ul>	***			****	***	***	1,196
B.C.G.	<ul> <li>Mantoux tested</li> </ul>	***					1.00	5,810
	<ul><li>Vaccinated</li></ul>						***	5,036
	<ul> <li>Mantoux positive</li> </ul>			orts 2	14.2	I with	ised of	354
At sociok								
School Nursing					9612			Admissions
Health Survey	vs:-							24 505
Comprehensiv	ve - Total number ex				***		15000 01	34,505
whose the child	<ul> <li>Percentage four</li> </ul>	d veri	minous		w leo	daeren	in into h	1.47%
Selective	<ul> <li>Total number e:</li> </ul>	xamin	ed				Meenle	13,526
linishin and advi	<ul> <li>Percentage four</li> </ul>	nd veri	minous				[erred	2.91%
Audiometry								0.507
Number of ch	nildren given sweep test	S						9,587
Number of ch	nildren given pure tone	tests						585
Number of ch	aildren referred to otolo	ogist						283

Report on the Principal School Dental Officer

Over the past five years the percentage of children at school dental inspections found to need treatment has shown a steady fall. This pattern has been observed not only in Southwark but throughout the Inner London area. Unfortunately this does not necessarily indicate a fall in the level of dental disease, but rather a greater awareness on the part of parents of the importance of dental care, and a more extensive use of the facilities for treatment.

More children are having regular dental treatment and are starting to attend at an earlier age. The amount of treatment for children has increased not only in the school dental service but also in the general dental service. Dental health education has no doubt contributed to this improved state of affairs but, in the long term, prevention is not only better but less costly than cure. The best way to deal with dental disease is as far as possible to prevent it happening. One of the most effective and positive n eans of achieving this objective is to adjust the level of the fluoride in the public water supply to that which has been found to be of greatest benefit to children's teeth.

#### Orthodontics

A considerable number of children with irregular and unsightly teeth can benefit from orthodontic advice. In many cases treatment may be unnecessary or may be no more than the judicious extraction of overcrowded teeth. For the more complicated cases appliances are needed. Any orthodontic service however should be under the control and

supervision of a qualified and experienced orthodontist.

The appointment of a sessional orthodontist early in 1969 was a step forward in the development of the service in the Borough. Sessions were held each week at Bermondsey Health Centre and children were referred from all other clinics for consultation and treatment. It was hoped to increase the number of sessions per week as the service expanded. Dental officers in the other clinics were enabled to treat the simpler cases under the supervision of the Orthodontist.

Inspection and Treatment

School inspections fell during the year to 43% of the school roll. This was because of the need to deal with the increased demand for treatment arising from the expansion of dental inspections during the previous two years. Until additional surgeries are available, thereby enabling more staff to deal with the demand for treatment, the target

of an annual school dental inspection for all children will not be reached.

Visits for treatment were up by 5% over the previous year. More children were opting for school dental treatment and the number of broken appointments per session fell from 3.1 to 2.9. There was a considerable increase in the number of fillings in permanent teeth and for every permanent tooth extracted, fifteen were filled. Gas sessions were down by 30% and there was a continuing decrease in the percentage of those seen in school who required treatment.

Premises and Equipment

The modernisation of equipment in the existing dental clinics was completed during the year. The furnishings of waiting rooms and surgeries were also improved and as far as equipment and furniture are concerned, the standard of the Borough dental surgeries compares favourably with any in the school dental service. No new surgeries were opened during the year, as owing to unforeseen difficulties the provision of additional surgery

accommodation at Bermondsey Health Centre was delayed.

Discussions continued during the year to bring into use the rooms in two of our largest secondary schools. These rooms had been intended for use as dental surgeries when the schools were first built but had since been used for other purposes. There are many advantages to having dental surgeries in large schools, particularly in the saving of pupil's time and the elimination of broken appointments. As well as this, the presence of dental staff in the school helps children to accept dental care as a natural procedure and they are more likely to continue to have regular dental attention after they leave school.

Staff

The staff situation remained good during 1969 and although one full time dental officer retired and one resigned the vacancies were filled by the appointment of sessional dental officers, a number of whom were recent graduates of Guy's Dental School. In December the post of Senior Dental Officer was filled with the appointment of Mr. A. Longden. The Chief Dental Officer completed the one year course and was successful in obtaining the diploma in Dental Public Health of the Royal College of Surgeons. Two members of the staff attended the annual conference of the British Dental Association at Bournemouth in June. One dental officer attended a Course on Child Dental Health at the London Hospital and other courses attended included one on organisation for Public Dental Officers in November and a Conference on Dental Health organised by the General Dental Council. Four dental surgery assistants attended a one day course on Dental Radiography.

Visitors to the Borough during the year included the Dental Adviser of the I.L.E.A. who in January visited all the Borough Clinics. In October four students on the Dental Public Health Course spent a full day in the Borough and observed the Dental Services in operation. Other visitors included Dr. Snyman, the Director of the Johannesburg

Coronation Dental Infirmary.

#### Dental Health Education

In the early part of the year a painting competition was held in all the clinics in the Borough in connection with dental health. There was a most encouraging response and at the judging and prize giving which was held at the end of term at St. George's Health Services Centre, over 200 people attended including parents, children and others interested. The programme commenced with a puppet show on dental health followed by the prize giving by Pierre the Clown. In September and October the I.L.E.A. Health Educator and the Borough Dental Auxiliary combined in touring 40 infant schools with the I.L.E.A. Dental Health Puppet Show. The response from pupils was striking and in many cases schools followed up the puppet show by having either an essay or painting competition based on what they had seen and remembered. At the end of the year a Christmas project was held at St. George's Centre during which Santa Claus gave each child a tube of toothpaste and a packet of nuts and crisps.

As well as these activities, the usual visits to schools were made by the dental auxiliary and the total number of sessions given to dental health education rose by over a

third compared with the previous year.

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# 1969 ANNUAL STATISTICS SCHOOL DENTAL SERVICE TOTAL SCHOOL ROLL 49,350

RULES FOR ADMISSION TO THE COUNCIL'S			1969	1968
Number of sessions: Inspection Ordinary Treatment General anaesthetic Orthodontic Health Education  Total sessions	Sorti geoli de de prisor	l applied to light of the light	180 2,877 54 42 325 3,478	208 2,839 85 - 234 3,366
1 Otal sessions			3,470	3,300
			1969	1968
Inspection: number of children given:				
First inspection at school			17,000	19,782
First inspection at clinic			4,106	4,952
Percentage found to require treatment			57.1	58.9
Reinspection at school clinic			1,958	2,240
Percentage found to require treatment		b )	86.0	77.3
Percentage of school Roll inspected	ol'or	5 america	43.0	50.0
Visits for treatment:				
Number of first visits			4,879	4,788
Number of subsequent visits			13,079	12,285
Total visits		1	17,958	17,073
Emergencies			477	427
Additional courses commenced			1,547	1,520
Number did not attend			8,502	9,155
Treatment given:				
Number of fillings:				
In permanent teeth		1.0	10,349	8,521
In temporary teeth			6,110	6,090
Number of extractions:				
of permanent teeth			551	497
of temporary teeth			2,428	2,381
Number of other operations (prophylaxis, X	-rays	,		
inlays, crowns, etc.)			7,391	5,388
Courses of treatment completed			4,188	4,836

		1969	1968
Orthodontics:			
Number of new cases		24	25
Number of removable appliances fitted		35	12
Number of fixed appliances fitted		1	1
Number of cases referred to Hospital Consultar	nt	5	19
Sessional averages:			
First visits:		1.6	1.6
Subsequent visits		4.4	4.2
Emergencies		0.2	0.1
Did not attend		2.9	3.1
Fillings:			
In permanent teeth		3.5	3.0
In temporary teeth		2.1	2.1
		2.1	2.1
Extractions:			
of permanent teeth		0.2	0.2
of temporary teeth		0.8	0.8
Ratio of permanent teeth filled to permanent teet	h	d. of the later	
extracted		15.5:1	14.9:1
Ratio of temporary teeth filled to temporary teeth	n		
extracted		2.2:1	2.2:1

# RULES FOR ADMISSION TO THE COUNCIL'S DAY NURSERIES

- 1. The first priority for admission shall be given equally, subject to the other rules, to the children (including adopted children) of:
  - (a) mothers who are widows, separated or divorced wives, or wives whose husbands are totally disabled or in prison or unmarried mothers, provided they are maintaining an independent home and are employed at least 35 hours a week including meal times;

(b) parents where the mother is in ill-health and cannot care adequately for the

children, or during the mother's confinement;

(c) parents who are living in housing conditions detrimental to health, or where other environmental factors are such that it is desirable for the health of the child that it should be admitted to a day nursery; and

(d) widowers or where the mother has left the home.

- 2. The second priority for admission shall be given, subject to the other rules, to the children of parents where, because the father is unemployed or his earnings are so low, the mother is compelled to go to work as an economic necessity and is employed at least 35 hours a week, including meal times, provided the joint net income of the parents as calculated in accordance with approved rules does not exceed £10 a week.
- Vacancies not required for children in the first and second priority classes shall be offered to other children in a third priority class whose parents are both working if able to do so (the mother being employed for at least 35 hours a week, including meal times), and whose joint net income, as calculated in accordance with approved rules, exceeds £10 a week.
- 4. In assessing applications for all admissions an overriding consideration shall be that the parent(s) is/are unable to make satisfactory arrangements for the care of the children.

Studholme Street, S.E.15.

# HEALTH DEPARTMENT ESTABLISHMENTS

### Maternity and Child Welfare Centres

Amott

APPENDIX A

Bermondsey Health Centre

Health Services Dept.

Redriff

St. George's Health Services Centre 151/152 Blackfriars Road, S.E.1.

Salomon's

Townley

Amott Road, S.E.15. Grange Road, S.E.1. Bird-in-Bush Old Kent Road, S.E.15. Consort Road, S.E.15.

Denmark Hill Blanchedowne, S.E.5. Larcom Street, S.E.17.

John Dixon 6/8 Drummond Road, S.E.16.

Kingswood Bowen Drive, S.E.21.

Lordship Lane, S.E.22.

Mayward House Benhill Road, S.E.5. Redriff Road, S.E.16.

Guy's Hospital, S.E.1. Silwood Alpine Road, S.E.16.

Sumner Road Basingstoke House, S.E.15.

Sutherland House Sutherland Square, S.E.17.

Townley Road, S.E.22.

Villa Street, S.E.17.

#### School Treatment Centres

Camberwell

Camberwell Sub-Centre

Gordon Road

Redriff School St. George's Health Services Centre

Bermondsey Health Centre

John Dixon

Lindley

Lordship Lane

Addington Square, S.E.5. Comber Grove School, S.E.5.

> Gordon Road, S.E.15. Redriff Road, S.E.16.

> 151/152 Blackfriars Road, S.E.1.

Grange Road, S.E.1. Health Services Dept. Larcom Street, S.E.17.

6/8 Drummond Road, S.E.16.

163 Commercial Way, S.E.15.

475 Lordship Lane, S.E.22.

# Day Nurseries

Bishops House Dog Kennel Hill

Lympstone Merryfield

Queen's Road

Whitstable

Kennington Park Place, S.E.11.

Dog Kennel Hill, S.E.22.

Lympstone Gardens, S.E.15.

Sultan Street, S.E.5.

St. Mary's Road, S.E.15.

Stevens Street, S.E.1.

Disinfecting and Cleansing Stations

King James' Street

Neckinger

S.E.1. S.E.16.

**District Nurses** 

Benson Home Peckham Road Bermondsey Sancroft Street, S.E.11. 29 Peckham Road, S.E.5. 108 Grange Road, S.E.1.

**Foot Clinics** 

Rotherhithe

Amott

Bermondsey Health Centre

Bird-in-Bush

Health Services Dept.

John Dixon
Lordship Lane
Peckham Road
Caroline Gardens

St. George's Health Services Centre

1 Thaxted Court, Abbeyfield Rd., S.E.16. Amott Road, S.E.15. Grange Road, S.E.15. Old Kent Road, S.E.15. Larcom Street, S.E.17. Drummond Road, S.E.16. 475 Lordship Lane, S.E.22. 29 Peckham Road, S.E.5. Asylum Road, S.E.15.

151/152 Blackfriars Road, S.E.1.

Creche

St. Peter's Church Hall

Consort Road Kingswood

Sutherland House

Townley Bird-in-Bush Sumner

St. George's Health Services Centre

Dulwich Common, S.E.21.

S.E.15.

Bowen Drive, S.E.21.

Sutherland Square, S.E.17.

Townley Road, S.E.22.

616 Old Kent Road, S.E.15.

Basingstoke House, Sumner Rd., S.E.15.

151/152 Blackfriars Road, S.E.1.

Mental Health

Training Centres

Crispin House (Adult) Kirkwood (Junior) Peckham (Junior)

49 Grange Walk, S.E.1. Kirkwood Road, S.E.15. Studholme Street, S.E.15.

Day Centres

Castle

Camberwell

Hampton Street, S.E.17. Benhill Road, S.E.5.

Special Care Unit Derwent

56 East Dulwich Grove, S.E.22.

#### Hostel

Dover Lodge Evelyn Coyle Gibson House

### Mortuary

S.E. London G.P. Centre

### Home Help Offices

Bermondsey Health Centre Town Hall Lordship Lane Old Kent Road, S.R. bhall didebroll Larcom Street, S.E. & Fall of Dawyell

### Offices

H.Q. Castle House Area 1 Area 2 Area 3

Area 4

Wood Vale, S.E.23. 49a Grange Walk, S.E.1. 12 The Grange S.E.1.

Tennis Street, S.E.1.

St. Mary's Road, S.E.15.

Grange Road, S.E.1. Peckham Road, S.E.5. 20/22 Lordship Lane, S.E.22.

2 Walworth Road, S.E.1. Larcom Street, S.E.17. Spa Road, S.E.16. 29 Peckham Road, S.E.5. 20/22 Lordship Lane, S.E.22.

Kirkwood Vinding Laproing Lyboowshill

## EMERGENCY ARRANGEMENTS FOR HEALTH DEPARTMENT SERVICES

During Office Hours All emergency calls, except those for the domiciliary midwifery service, are made to the headquarters offices, Castle House, 2 Walworth Road, S.E.1 (telephone number 703 6363).

Outside Office Hours (including weekends and public holidays). All emergency calls are made to the Lambeth Town Hall, Brixton Hill, S.W.2 (telephone number 274 7722).

Domiciliary Midwifery Service All emergency calls both by day and by night-including weekends and public holidays-are made to Lambeth Town Hall, S.W.2 (telephone number 274 7722).

District Nursing Service can be obtained by telephoning 735 1335, between 8.00 a.m.-10.30 p.m. daily (including weekends).

Description and desinfortation Description of unsured food

Ferni Pigeons
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Pintace
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APPENDIX C

### **INDEX**

Abortion Act, 1967	02	20,	34	Cremations 62
Accidents in the home	9		49	Cytology-cervical 45
Adoption and boarding-out			96	
Advisory Committees	P. C.	32,	37	
Advisory and preventive clinics	DIM !	33,	37	Day centres 54
Analysis of food and drugs			83	Day nurseries
Analysis of water			62	Council 16,111
Analysis of ice cream			86	Private 18
Ante-natal clinics	15,	16,	112	Deaf children 23,105
Artificial kidney machines			35	Death
Assessment charges for services			100	causes of 10, 12
Audiology		23,	105	classification 10, 12
				infant 14
				maternal 14
Citalizary (specialisary) tradei la politaciti				rates 14
Bacteriological examinations				tuberculosis 14
eggs food	-	90,		Dental service
food			89	maternity and child welfare 26, 27
food			86	schoolchildren 107-110
SHCH-118H			94	Development of voluntary effort 99
			62	Diphtheria Immunisation 25,102,106
Bakehouses			61	Disinfection and disinfestation 69,113
Bakehouses Barbers & hairdressers Bathing centres			61	Disposal of unsound food 95
Bathing centres			69	District nursing 20,113,115
Bathing centres			69	Disposal of unsound food
Baths personal cleansing			-08	statistics 19
personal cleansing			69	Drainage 60
swimming			61	
B.C.G. vaccination of schoolchildren			103	
Births			19	F 1 1: 1 - 6 - 1 : 1 20
Blind and partially signted persons			34	Early discharge of maternity patients 20
Boarding-out			96	Egg products 91
Animals Act, 1951 .commander com	per.	20	21	Emergency arrangements 115
Case conferences	Pha	30,		Environmental Health Services 60
Cervical cytology		1	36	Establishments 112
Charges and assessments for services		,	100	Ensteries Act 1061
Chest clinics			98	Factories Act, 1961 78
Child welfers centres	Poli		18	Family caseworkers 30
Chest clinics Child-minders Child welfare centres Children & Welfare Committees'	Pop	15,1	112	Family Planning 32, 46 Family Planning Act, 1967 32
Fetablishments			96	
Establishments	21 (	00 1	112	
Clean Air Act 1056 1068	34,	27,1	92	
Chiropody	MET ?	60 1	112	Fireguards, loan of
Clearance areas	019	07,1	30	Food & Drugs Acts 83, 89
Closing Orders			80	Food
Closing Orders			61	hygiene regulations 87–88
Community care			33	imported 89–94
Confinement				
Co-operation with doctors and hospitals		,	32	prisoning 68
Co-ordinating Committee			31	premises 61 sampling 83–94
Co-ordinating committee			31	unsound & legal proceedings 76, 83–88
Creches—occasional	Mel.	17,1		Foot clinics
Carried Countries		. /	40	100: 01111100

Hairdressers & barbers		61	Mental health service
Handicapped and Observation			community care 58,113
Register	1	6, 22,103	day centres 53,113
Handicapped		XXXIII	junior training schools 53,105,113
children		16, 22	residential accommodation 51, 56
pupils		103	
Health Committee		5	short-term care 56, 59
	HI MINOS	0 1530	social clubs
Health	goloty	2 200	special care units
education and home safety		5, 26, 46	staffing
	4	8, 82,103	statistics 57
		108	Midwifery service 20,115
service establishments	1000	112	Milk sampling 86
COLUMN CO	neser')	106	Miscellaneous 96
viciting		21	Mobile health clinic 35
Harlah Carrian 1	Print	LI CO	Mortuary 69
Public Health Act, 1968		15	A STATE OF THE PARTY OF THE PAR
	*155.00		
Home bathing service	CAMPAGE	69	
Home help service		29,114	
Home nursing	ton Real	20	
Home nursing equipment, loan of		28	Neo-natal mortality 19
Home safety		48	Notifiable diseases 66
Houses in multiple occupation		80	Notification of infectious diseases 66
Housing	nagui		Nurseries & Child-Minders Regulation
Inspection of dwelling houses		79	Act 16
Proceedings—Public Health Acts	ISTE III	79	
	100000		Nursing Homes 34
Proceedings—Housing Act 1957	evetore	79	de la
			Observation (At Risk) & Handicapped
211.03 poisstantniait, has noit			Register 22
Ice-Cream sampling		86	Occasional creches 113
Illegitimate births	psode	14	Offensive trades 60
Immigrants-medical arrangements	DUTTE	33	Office, Shops and Railway Premises
Immunisation and vaccination	2		Act, 1963 70
Immortad food	RIMOR	89-94	Outworkers 79
Incontinent laundry service	aphtrian.	69	Outworkers
		09	
Intont montolity		1.4	
Infant mortality		14	Withining St. C. vaccination of schoolchildses.
Infant welfare		01	Perinatal mortality 19
Infant welfare clinics		112	Descend element stations
Infant welfare clinics		112	Personal cleansing stations
Infant welfare clinics	1014 88	112 16	Personal cleansing stations 69
Infant welfare clinics	1014 88	112 16	Personal cleansing stations
Infant welfare clinics	1014 88	112 16	Personal cleansing stations
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Infant welfare clinics	oold sa megrem sattive fattate	112 16 101 70	Personal cleansing stations
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Infant welfare clinics sessions Inner London Education Authority School Health Service Inquests	ge pro- mergen nviktige stabilish setorie	112 16 101 70	Personal cleansing stations
Infant welfare clinics sessions Inner London Education Authority School Health Service Inquests	ge pro- mergen nviktige stabilish setorie	112 16 101 70	Personal cleansing stations
Infant welfare clinics	5:	112 16 101 70 5,105,113	Personal cleansing stations
Infant welfare clinics sessions Inner London Education Authority School Health Service Inquests  Junior training schools Laundry service	5:	112 16 101 70 5,105,113	Personal cleansing stations
Infant welfare clinics sessions Inner London Education Authority School Health Service Inquests  Junior training schools Laundry service	5:	112 16 101 70 5,105,113 69 81	Personal cleansing stations
Infant welfare clinics sessions Inner London Education Authority School Health Service Inquests  Junior training schools Laundry service	5:	112 16 101 70 5,105,113 69 81 29	Personal cleansing stations
Infant welfare clinics sessions Inner London Education Authority School Health Service Inquests  Junior training schools  Laundry service Legal proceedings Loan of fireguards	5:	112 16 101 70 5,105,113 69 81	Personal cleansing stations
Infant welfare clinics sessions Inner London Education Authority School Health Service Inquests  Junior training schools  Laundry service Legal proceedings Loan of fireguards home nursing equipment	5:	112 16 101 70 5,105,113 69 81 29	Personal cleansing stations
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Infant welfare clinics sessions Inner London Education Authority School Health Service Inquests  Junior training schools  Laundry service Legal proceedings Loan of fireguards home nursing equipment  Maternal mortality Maternity and child welfare centres	5:	112 16 101 70 5,105,113 69 81 29 28 14, 19 15,112 15, 99	Personal cleansing stations
Infant welfare clinics sessions Inner London Education Authority School Health Service Inquests  Junior training schools  Laundry service Legal proceedings Loan of fireguards home nursing equipment  Maternal mortality Maternity and child welfare centres services Measles  Measles	5:	112 16 101 70 5,105,113 69 81 29 28 14, 19 15,112	Personal cleansing stations
Infant welfare clinics sessions Inner London Education Authority School Health Service Inquests  Junior training schools  Laundry service Legal proceedings Loan of fireguards home nursing equipment  Maternal mortality Maternity and child welfare centres services Measles Medical	5:	112 16 101 70 5,105,113 69 81 29 28 14, 19 15,112 15, 99 24, 66	Personal cleansing stations
Infant welfare clinics sessions Inner London Education Authority School Health Service Inquests  Junior training schools  Laundry service Legal proceedings Loan of fireguards home nursing equipment  Maternal mortality Maternity and child welfare centres services Measles  Measles		112 16 101 70 5,105,113 69 81 29 28 14, 19 15,112 15, 99 24, 66	Personal cleansing stations
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Infant welfare clinics sessions Inner London Education Authority School Health Service Inquests  Junior training schools  Laundry service Legal proceedings Loan of fireguards home nursing equipment  Maternal mortality Maternity and child welfare centres services Measles Medical examination of staff inspection of schoolchildren.		112 16 101 70 5,105,113 69 81 29 28 14, 19 15,112 15, 99 24, 66	Personal cleansing stations
Infant welfare clinics sessions Inner London Education Authority School Health Service Inquests  Junior training schools  Laundry service Legal proceedings Loan of fireguards home nursing equipment  Maternal mortality Maternity and child welfare centres services Measles Medical examination of staff		112 16 101 70 5,105,113 69 81 29 28 14, 19 15,112 15, 99 24, 66	Personal cleansing stations

Residential accommod	lation				Swimming baths		. 69
(Mental Health)			4.0	56	5 mining baths		. 67
Rodent control				82			
				02	Tetanus immunisation		24
					Tuberculosis		. 24
Samples					care and after-care		. 33
food and drugs				83	chest clinics		. 98
ice cream				86			
milk					notifications		. 14
water				64	Typhoid fever		. 66
Sanitary circumstances	of the	area		5046	Typhola level		. 66
Scabies & vermin				69			
School dental service				106,109	Unsound food		0.0
School health service				100,103	Olisoulia rood		. 88
School nursing service				106			
School population					W		21102101
Sewerage and sewage d	isnosal			102	Vaccination and imm	unisation	24,102,106
Sewerage and sewage d	isposal			61	Venereal disease		47
Shellfish	isposal		::	61 94	Venereal disease Vermin & scabies		47
Shellfish Smallpox vaccination	isposal	::	::	61 94 24	Venereal disease Vermin & scabies		47
Sewerage and sewage d Shellfish	isposal		::	61 94 24 81	Venereal disease Vermin & scabies Verminous premises Vision testing		47 69 69 105
Shellfish	isposal  rvices)			61 94 24	Venereal disease Vermin & scabies Verminous premises Vision testing Vital statistics		47 69 69 105 14
Shellfish Smallpox vaccination Smoke control Social Work (Health Se South-East London Ge	rvices)	ractitic	oner's	61 94 24 81 30,104	Venereal disease Vermin & scabies Verminous premises Vision testing Vital statistics Voluntary effort—Dev	velopment	47 69 69 105 14 99
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treatment of schoolchildren

Post mortem examination

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