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Robin Hood Lane Health Centre

The Health of Sutton Annual Report 1971



London Borough of Sutton

Dr.W.H. Kinstrie, MB, ChB, DPH. Medical Officer of Health/Principal School Medical Officer



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W.H. KINSTRIE, MB., Ch.B., DPH.
Medical Officer of Health and Principal School Medical Officer

Unless otherwise stated, figures in brackets are for the year 1970.

MEMBERS OF HEALTH AND HOUSING COMMITTEE AS AT 31st DECEMBER 1971

Councillor F. Knights (Chairman)

Councillor E.G. Trevor, FRICS., ARVA., (Vice Chairman)

The Worshipful the Mayor, Mr. E.W. Harding

Alderman J.L. Bott, O.B.E.

Alderman A.G. Taylor

Councillors:

A.W. Deane

A.G.A. Dyson

G. Eve

G.F. Everitt, J.P.

H. Fox, J.P.

J.L. Izard

D.H. Mullins

K.A. Rose, LL.B, MICE

R.C. Squire, ACA

R.S. Williams, B.Sc (Eng)

Co-opted members:

Dr. P.E. Heywood

Dr. D.N. Lawson

Mrs. J.S. Buck

Mr. N.G. Shelley, MIL.

Nominated by:

Local Medical Committee

South West Metropolitan Regional Hospital Board

HEALTH DEPARTMENT SENIOR STAFF

Dr. W.H. Kinstrie, MB., Ch.B., DPH.

Medical Officer of Health and Principal School Medical Officer

Dr. N. Walter, MB., B.Ch., BAO., DCH.
Principal Medical Officer

Dr. R.A. Hill, MB., BS., DPH., DObst.RCOG., Senior Medical Officer

> Mrs. B.M. Stewart, LDS., Chief Dental Officer

Mr. H.Geo. Cripps MRSH., FAPHI. Chief Public Health Inspector

Mr. D.A. Eves, DMA., MRSH., MAPHI., Deputy Chief Public Health Inspector

Mrs. I.M. Adamson, SRN., SCH., HV., DND.,(QN).
Chief Nursing Officer

Miss D.M. Sammonds, SRN., SCM., HV.Cert., MTD., QN., Principal Nursing Officer (Home Nursing and Midwifery)

> Mrs. R. Bozeat, SRN., SCM., HV. Principal Nursing Officer (Health Visiting)

Mr. D.S. Clapson, DPA(Lond.)., MILGA.
Chief Administrative Officer

Mr. D.R. Gladwell, Senior Administrative Officer The Worshipful the Mayor, Aldermen and Members of the Council,

Mr. Mayor, Ladies and Gentlemen,

I have the honour to present the Annual Report of the Health Department for the year 1971 incorporating the Statutory Report of the Medical Officer of Health and the Principal School Medical Officer.

The Health and Family Services Department officially ceased as a combined department on 1st April 1971 and was replaced by separate Health, Social Services and Housing Departments.

Vital Statistics

The birth rate in 1971 was very similar to that of 1970. There was a significant decrease in the death rate partly due to the absence of an epidemic of influenza. It will be noted that there were only two deaths from pulmonary tuberculosis, the lowest figure ever recorded in the Borough. The number of deaths from cancer of the lung fell from 132 in 1970 to 102 in 1971. Deaths from cancer of the lung have varied during the past five years and at this stage it is not possible to forecast a downward trend. I await information as to the number of deaths for 1972 with considerable interest.

There is an increasing percentage of the population in the borough over the age of 65 years and compared with other London Boroughs, Sutton has the third highest percentage of population over the age of 65 years associated with a diminishing percentage of population between the ages of 15 and 64 years. The Council must endeavour to increase the percentage of the working age group by encouraging more employment in the borough, e.g. offices and factories, and at the same time by providing additional houses for letting.

Infectious Disease

It will be noted that the total number of notifiable infectious diseases in 1971 was considerably less than that for 1970 largely due to a marked reduction in the number of cases of measles mainly as a result of vaccination against this disease. There is no doubt that measles could be eradicated if all parents of children accepted the advice that measles vaccination is just as important as immunisation against diphtheria and poliomyelitis.

Community Nursing Services

The Clinical Centre at Cheam Nurses' Home was completed early in 1971 and during the year the Home Nursing and Midwifery Services were centralised at Cheam Nurses' Home.

The majority of health visitors and home nurses were on attachment to general medical practitioners by the end of the year.

It will be noted that there was a tremendous increase in the number of visits made by home nurses (from 128253 in 1970 to 151992 in 1971). An increasing number of cases are being nursed at home instead of in hospital and this together with an increasing number of earlier discharges from hospital is making hospital beds more readily available for people on the waiting list for admission. The trend for home nursing instead of admission to hospital will continue provided there is an adequate Home Nursing Service. It is in the national interest to encourage this trend since the cost of nursing cases at home is considerably less than in hospital. Over the years it may be possible to gradually reduce the number of hospital beds.

Environmental Health

Mr. H. Geo. Cripps, Chief Public Health Inspector, was unfortunately on sick leave during the second half of the year and retired early in 1972. I would like to express my appreciation of the help given to me by Mr. Cripps; his long career was almost entirely with the London Borough of Sutton and its predecessors. As a result he had a considerable knowledge of the borough and his knowledge of the continuous flow of Government circulars on all branches of

the work of his section could not be surpassed. Under these circumstances the report on the Environmental Health Section was prepared by the Deputy Chief Public Health Inspector who was appointed Chief Public Health Inspector early in 1972.

There is increasing public interest in Environmental Health Services particularly in the fields of housing, food hygience, and pollution and pest control. The number of complaints regarding the condition of food increases every year.

Housing

I refer to a report given by the Housing Manager. It will be noted that there is considerable delay in rehousing Category I Medical cases (this category recommends immediate rehousing) particularly when the applicant is an elderly person.

There was an increase in the number of applicants for old people's dwellings compared with 1970. Although there are now at long last a number of schemes under consideration for additional old people's dwellings, it will be many years before the total number of old people's dwellings is sufficient to cope with the demand. The provision of old people's dwellings results in additional accommodation for the general housing need since many of the elderly persons are living in accommodation surplus to their needs.

The number of dwellings being built or planned for handicapped and disabled persons is completely inadequate. A considerable acceleration in the programme for the provision of old people's dwellings and dwellings for the handicapped is strongly recommended.

National Health Service Reorganisation

The Consultative Document on National Helath Service Reorganisation produced by Sir Keith Joseph, Secretary of State at the Department of Health and Social Security was received in May 1971.

The three branches of the Health Services, i.e. Hospital, General Medical Practitioner and Local Helath Authority Services (except Environmental Health Services) will be integrated and operative from 1st April, 1974. Under these circumstances Local Health Authorities have just over two years to carry out further development in their health services. Reference is particularly made to the continued provision of Health Centres and an adequate Community Nursing Service.

It is my hope that this Council will hand over to the Area Health Authority in 1974 a service of the highest order.

I have pleasure in recording my grateful thanks to all the staff of the Health Department for their valuable and devoted service to the borough, and particularly to the Principal Medical Officer, Senior Medical Officer, Chief Dental Officer, Chief Nursing Officer, Chief Public Health Inspector and Chief Administrative Officer for their contributions to this report.

The helpful advice of the other Chief Officers and their senior colleagues has been much appreciated and I express my thanks to all members of the Council and in particular to members of the Health and Education Committees for their support and guidance throughout the year.

W.H. KINSTRIE, MB., ChB., DPH.,

Medical Officer of Health and Principal School Medical Officer

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AREA AND POPULATION

Population tables on this occasion have been restricted to the Registrar General's estimated mid-year population and population by age-groups.

Taxal at the set of	Census Population				
Area in Acres	1971	1961	1951		
10732	168815	169095	176151		

Population by Age-Groups - Census 1971

Years of Birth

1966/71	1956/65	1936/55	1921/35	1906/20	1896/1905	Before 1896
13145	23765	43410	31580	32405	15855	8660

Rateable Value		
1st April 1971/72	1st April 1970/71	1st April 1969/70
£10,698,133	£10,306,369	£10,041,245
Estimated net product of a pen	ny rate	
1971/72	1970/71	1969/70
*£103,242 *new penny rate	£41,145	£40,520
Estimated number of separately	assessed properties:	
1971/72	1970/71	1969/70
70,809	68,741	66,559

The following statistics have been supplied by the Registrar General:-

DEATHS FROM ALL CAUSES

rest Es	Male	Female	Total	Crude rate per 1,000 Home Population	Adjusted rate per 1,000 population (Comparability factor 0.89)
1971	874	935	1809	10.8	9.6
1970	950	1022	1972	11.8	10.5
1969	971	1054	2025	12.2	11.1

Deaths from certain causes

Category	1971	1970	1969	1968	1967	1960	1950
Tuberculosis, respiratory	2	8	4	5	9	9	39
Cancer, Uterus	9	17	15	11	15	17	11
Cancer, Bronchus, Lung	102	132	112	113	120	83	52
Coronary disease	460	443	460	523	400	362	291
Bronchitis	81	98	90	93	83	82	75
Suicide	12	17	24	20	15	19	15
Motor Vehicle accidents	23	26	27	18	23	18	13
All other accidents	25	20	26	23	26	17	26

The number of deaths by cause and sex and age groups is given in full in Table I in the Appendix to this report.

Infant Deaths

			MALES		F	EMALES		
Age		Legit.	Illegit.	Total	Legit.	Illegit.	Total	TOTAL
Under 1 year	1971	19	3	22	10	1	11	33
of age	1970	8	2	10	16	1	17	27
	1969	13		13	23	4	27	40
Under	1971	15	2	17	8	1	9	26
4 weeks of age	1970	4	2	6	14	1	15	21
	1969	8		8	13	4	17	25
Under 1 week of age	1971	14	2	16	8	1	9	25
	1970	3	2	5	13		13	18
	1969	6		6	8	4	12	18

Infant Mortality Rates

	England & Wales	London Bo Suttor	1
and property of the party of th	1971	1971	1970
Infant deaths per 1,000 total live births	18	14	12
Legitimate infant deaths per 1,000 legitimate live births	17	13	- 11
Illegitimate infant deaths per 1,000 illegitimate live births	24	25	22
Neo-natal deaths under four weeks per 1,000 total live births	12	11	9
Early Neo-natal Deaths under one-week per 1,000 live and stillbirths	10	11	8
Peri-natal Stillbirths and deaths under one week combined per 1,000 total live and stillbirths	22	22	15

BIRTHS 1st January - 31st December 1971

and the	LIVE	Routest during It	STILL			
Legit.	Illegit.	Total	Legit.	Illegit.	Total	
M 1187	M 83	1270	M 13	M 2	15	
F 1024	F 80	1104	F 12	F 1	13	
2211	163	2374	25	3	28	
93%	7%	100%	89.3%	10.7%	100%	
Number of	nd stillbirths Stillbirths	2402	Live Birth Rate per 1,000 Home Population			
Males Females Total		15 13 28	Crude	Adjusted b Comparabi Factor 1.0	ility	
Stillbirth rate per 1,000 live and stillbirths		12.0	14.1	14.5		

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W.H. KINSTRIE, MB., ChB., DPH., Medical Officer of Health and Principal School Medical Officer

(Figures in brackets are 1970 figures)

PREVALENCE AND CONTROL OF INFECTIOUS DISEASE

The following table gives the total number of infectious diseases notified during 1971 together with the figures for 1970 for comparison:-

Infectious Diseases Notified during the period 1st January 1971 - 31st December 1971

Disease	1748	1932	1971	1970
Diphtheria				aurers Technitrico G
Dysentery			37	54
Encephalitis			1	all 1 remorios
Food Poisoning			14	6
Infective Jaundice			19	43
Malaria				Rubella
Measles			162	387
Meningococcal Menin	gitis		7	1 avelanto
Ophthalmia Neonator	rium			1 semiodal
Poliomyelitis			DECEMBER SOURCE	incleurs to
Scarlet Fever			41	74
Smallpox			on that the ways	innoll/blint/terang
Typhoid			neligibilitatio 6 nel Catron agrir no pi	ad astronomic rico metatrito licarità
Paratyphoid			poled al yrimuos o	1
Tuberculosis (Pulmon	nary)		8	28
Tuberculosis (Non-Pu	Imonary)		5	4
Whooping Cough			77	52

It will be noted that there were no cases of diphtheria or poliomyelitis during the year, undoubtedly due to the fact that the great majority of parents have their children immunised against these diseases early in life.

There has been a significant drop in the number of cases of infectious diseases notified particularly for Measles, Scarlet Fever and Pulmonary Tuberculosis.

IMMUNISATION AND VACCINATION 1st JANUARY - 31st DECEMBER 1971

Type of Protection		Comple Primare	eted y Courses	Receiving Reinforcing (Boosters)	Reinforcing Doses	
		1971	1970	1971	1970	
Diphtheria/Pertussis/	Tetanus	1932	1748	277	740	
Diphtheria/Tetanus		179	135	2277	2361	
Diphtheria		4	10	56	43	
Tetanus		32	78	714	420	
Poliomyelitis (Sabin-Oral Vacci	ine)	2265	1095	3673	5067	
Smallpox		1317	1492	278	437	
Measles		2442	2594	decrive tourists		
Rubella		1828	191*			
Typhoid		1260	919	234	137	
Typhoid/Cholera		18	67	3	-	
Cholera		228	20	8	-	
Influenza		247				

^{*} Scheme commenced in Autumn 1970

Immunisation and vaccination is available at all the Council's Clinics and as the surgeries of general practitioners. An increasing percentage is being carried out by the general practitioners.

There has been a continuation of the policy of immunisation and vaccination of school children going on trips abroad against smallpox, typhoid fever and cholera depending on which country is being visited.

Circular 54/71 from the Department of Health and Social Security advised that vaccination against smallpox need no longer be recommended as a routine procedure in early childhood. Vaccination continues to be recommended for travellers to and from countries where smallpox is endemic and for health service staff who may come into contact with smallpox cases. This advice was implemented immediately.

<u>Vaccination against Tuberculosis (B.C.G.)</u> is offered to all contacts of infectious cases and carried out by the chest physician. It will be noted that there is a decrease in the number of contacts seen by the chest physicians which is directly related to the reduction in the number of cases of pulmonary tuberculosis notified. In addition all school children who have not acquired natural immunity are offered this protection at approximately thirteen years of age. Pupils who may have acquired natural immunity are referred to the chest physician for chest x-ray to ensure that no treatment is necessary following their exposure to the infection.

A.	Contacts	1971	1970	В.	School Children and Students	1971	1970
(1)	Skin tested	49	127	(1)	Skin tested	1343	1719
(2)	Found Positive	0	1	(2)	Found Positive	88	66
(3)	Found Negative	49	126	(3)	Found Negative	1210	1509
(4)	Vaccinated	49	126	(4)	Vaccinated	1210	1504

Influenza Vaccination

Influenza Vaccination was offered to the following categories in the year 1971:-

Staff and residents in old people's homes Staff and children in children's homes Staff at Eldoret Day Nursery Social Workers Home Helps Nurses, Midwives and Health Visitors Key administrative staff.

VENEREAL DISEASE

Notification of new cases of Sutton residents from hospital treatment centres during the last 3 years are as follows:-

		1971	1970	1969
Syphilis		11	2	5
Gonorrhoea		42	45	56
Other Venereal Conditions		548	518	439
	Total	601	565	500

The number of new cases of venereal disease in Sutton residents continues to increase particularly in the younger age groups.

As a result of Health Education I am of the opinion that the majority who have been exposed to infection and who have possible symptoms or signs of venereal disease do attend Special Clinics at an early stage in contra-distinction to what has happended in the past when many cases were very late in being diagnosed.

In November 1970 the Chief Medical Officer of the Department of Health and Social Security requested local authorities to institute a more vigorous programme to follow-up contacts and discussions have taken place with the Consultant Veneriologists at St. Helier Hospital.

Contact tracing is carried out by the nursing staff at the Special Clinics but rarely includes home visits.

It is anticipated that during 1971 more active measures will be taken to trace contacts who have failed to attend the Special Clinics for examination.

MASS RADIOGRAPHY

The Director of the Mass Radiography Unit has supplied the following statistics :-

	1971	1970
Total x-rayed	1158	3018
Cases of Lung Cancer	1 M. 1 F.	2 M F.
Cases of Pulmonary T.B.	-MF.	- M F.

It will be noted that there is a considerable reduction in the total number x-rayed in 1971 compared with 1970.

During 1970 the Regional Hospital Board reduced the facilities available for the general public to attend the Mass Radiography Unit, as a result of which sessions for the general public only were not held during 1971.

There was considerable resistance by members of the Health Committees and Medical Officers of Health to the new policy of the Regional Hospital Board and it is hoped that their policy will be reversed during 1972.

IMMIGRATION

Under the Commonwealth Immigration Act 1962 the Medical Officer of Health is notified of all long-stay immigrants who are visited as soon as possible after arrival. Enquiries are made regarding the health of the immigrant, x-ray of chest is recommended and the immigrants are given advice regarding medical services.

The number of long-stay immigrants in the Borough remains remarkably small and the majority are employed in hospitals.

County where passport was issued as stated by Port Health Authority	Number of advice notes received during 1971 grom ports and airports relating to the arrival of immigrants		notes received during 1971 from ports and airports relating to the arrival		Number of Tuberculos notification in respect of immigrants	is ns received
(A) Commonwealth Countries	1971	1970	1971	1970	1971	1970
1. Carribbean	9	18	1	2	22 1110.28	THY GW SHO
2. India	9	12	3	9	CERTRES	ABOSINGS
3. Pakistan	1	6	Banne	5	1 Septions	NAME OF TAXABLE PARTY.
4. Other Asian	16	11	7	4		Continuous I
5. African	6	10	4	2	a region vo	AUTOMOD
6. Other	11	22	3	11	101011	BELLIE BELDE
(B) Non- Commonwealth Countries	Q5/(RU)		Simo Simo		ERVICE FOR EXTENDED FOR THE SHORT FROM A	
1. European	19	21	6	4	A HALDON	MINUSTER
2. Other	13	16	6	DINING TO S	23VIWO	PUPIL NE PUPIL NE SETRECT N
TOTAL	84	116	30	38	ANDERVAS	MUS JASO.

In addition Medical Superintendents at hospitals followed up 37 (37 immigrants.

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(Figures in brackets are for the year 1970)

PERSONAL HEALTH SERVICES

Local Health Authority Personal Health Services are provided under the various sections of Part III of the National Health Service Act 1946 and are complementary to the services provided by the Regional Hospital Boards and Executive Councils.

The Local Authority Health Services give particular emphasis to the more vulnerable members of the community - expectant mothers, pre-school children, school children, elderly and handicapped. The emphasis is on early detection of abnormality; cases requiring treatment are referred either to the general practitioner or to hospital.

Maternal and Child Health

Births Notified by Medical Practitioners or Midwives - 1st January - 31st December 1971

(a) In the area including those normally resident elsewhere		born elsewh	the area including tho ere, i.e. adjusted by outward transfers	ose	
ond no avidade	1971	1970	The half the cales	1971	1970
Live	3447	2965	Live	2398	2363
Still	28	25	Still	28	19
TOTAL	3475	2990	TOTAL	2426	2382

Births in Hospital	2268	2151
Births at Home	158	231

The number of home confinements continue to decrease but the work of the midwives has in fact increased since they delivered 112 cases in hospital and provided additional ante-natal and post-natal service for hospital booked cases.

Prematurity

Full schedule showing statistics will be seen in Table II in the Appendix to this report.

	Total		Non-Premature		Premature	
a subject of providing	1971	1970	1971	1970	1971	1970
Live births	2398	2363	2262	2229	136	134
Deaths among live births in the first month of life	25	21	11	9	14	12
Stillbirths	-28	19	12	9	16	10

The Department of Health and Social Security's definition of a premature birth is one when the infant at birth weighs 5lbs. 8 ozs. or less.

Congenital Abnormalities

It is a responsibility of the Medical Officer of Health to submit a confidential report to the Registrar General on congenital abnormalities detected at or shortly after birth. The following table shows the total notified to the Registrar General during 1971:-

	1971	1970
Total No. of children born with abnormalities	37	38
Number of those who were stillborn	4	3
Number of those born alive who died within 10 days	Nil	Nil
Number born with serious defects	9	9
Number which were of a comparatively minor nature	28	29

The Observation and Handicap Register

There is a growing awareness of the importance of discovering handicapped children as early as possible. Many children acquire their handicapping conditions in the pre-natal, neo-natal or early post-natal periods of life. Infants who have been exposed to unfavourable hereditary or adverse experiences early in life are considered to be at risk and a register is kept of these cases so that they can be offered medical examination at regular intervals.

In addition, the growing child may be placed at risk by accident or illness occurring during childhood.

In order to ensure that each handicapped child is assisted to the extent necessary to make full use of his ability, a register known as the Observation and Handicap Register is compiled. Children whose names appear on this register are kept under special surveillance until they are aged 5 years by regular medical examination and full assessment of their developmental progress.

Close co-ordination of the work of various agencies who are concerned with the well-being of a handicapped child is essential and this involves close contact with the general practitioners, hospitals, social workers and voluntary organisations.

The Observation and Handicap Register provides the means by which this is achieved and when necessary ensures the future provision of educational facilities suited to the child's ability and handicap.

The early years of the child's life are a vitally important period in his development. The young child with a disability which may interfere with normal learning processes needs early help to minimise or overcome the handicap before the child's optimal learning period has passed. The development of such children is particularly vulnerable because of restrictions which may be imposed by the disabilities on the range and quality of the child's experience and by unfavourable or unelightened attitudes of parents.

During 1971 109 (89) pre-school children had special medical examinations and full assessment by the Principal Medical Officer. The following recommendations were made in respect of 48 children:-

Attendance at:

Day Nursery	17
Nursery Class in an ordinary school	7
Class for Non-Communicating Children	5
Day School for Physically Handicapped	7
Special Observation/Diagnostic Class	7
Partially Hearing Unit	2
The Spastic Centre, Croydon	3

See tables III and IV in the Appendix of this report.

Details of Clinics

The Borough is served by Robin Hood Lane Health Centre and eight purposebuilt clinics supplemented by a limited number of sessions held in five premises rented on a sessional basis.

The plans for a Health Centre at Roundshaw commenced in 1971 to replace the present termporary clinic which is in two adapted flats.

The Health Centre will have accommodation for Local Authority Health and Dental Services, consulting and examination rooms for two general practitioners, offices for a section of an Area Social Work Team and in addition a number of multi-purpose rooms for use by the Child Psychiatrist, Educational Psychologists and voluntary organisations.

The plans to adapt Shotfield Clinic into a Health Centre commenced during the year. The Executive Council for South-West London and Surrey requested accommodation for 11 general practitioners but the land available for the extension of the building for general practitioner services was insufficient to accommodate this number. It will only be possible to accommodate the 7 general practitioners who had initially requested Health Centre facilities at Shotfield.

It is regretted that by the end of 1971 the detailed plans for both Health Centres were still the subject of discussion with the Department of Health and Social Security causing unnecessary delay.

The Work of Child Welfare Centres

The work of the child welfare centres consists of the supervision of the development of all children under the age of 5 years with particular emphasis being placed on those children who are considered 'at risk' and those on the Observation and Handicap Register.

Early detection of abnormality or development is an essential part of the service.

Immunisation and vaccination against infectious disease is carried out at clinics as well as by the family doctor.

Special Developmental Clinics are held at all the major clinics when children are seen by appointment for assessment of their mental and physical development.

Statistics of attendance at the clinics are given in Table V in the Appendix of this report.

Distribution of Welfare Foods

Government Scheme

The Council acts as agent for the distribution of National Dried Milk, Cod Liver Oil, Orange Juice and Vitamin A & D tablets to authorised beneficiaries and the actual distribution is carried out by members of the Women's Royal Voluntary Service whose help in this scheme is greatly appreciated.

Issues 1st January - 31st December 1971

National *Opiced Milk (packets)	Cod Liver Oil (bottles)	*Orange Juice (bottles)	A & D Tables (packets)	Children's Vitamin Drops
1971 1970	1971 1970	1971 1970	1971 1970	1971 1970
8706 12240	736 1661	57795 60206	3085 3574	4514 -

^{*} Cod Liver Oil and Orange Juice ceased to be supplied as welfare foods on 30th April, 1971 and 31st December 1971 respectively. They were replaced by Children's Vitamin Drops on 1st April 1971.

Proprietary Welfare Foods

Infant Welfare Clinics held a stock of proprietary brands of welfare foods approved by the Medical Officer of Health for sale to bona fide clinic attenders at reduced prices.

The sale of proprietary foods is undertaken by voluntary committees at all the clinics, working in close co-operation with the health visitors. The small profit made by these voluntary committeess is used to further the work at the clinics.

The help given by voluntary workers not only in the sale of proprietary welfare foods but in assisting at infant welfare and other clinics is greatly appreciated.

THE WORK OF HEALTH VISITORS AND SCHOOL NURSES

Health Visitors

Care of Mothers and Young Children

Health Visitors carry out a programme of home visits, screening tests, consultations at clinics and group discussions with parents until the child reaches the age of five years. The following tables show the extent of their work:-

Clinic Sessions

	1971	1970
Ante-Natal and Post-Natal	356	287
Infant Welfare and Toddlers examination	1801	1901
Mothercraft	326	305
Parentcraft	236	161
Health Education: Schools, Red Cross, St. John's Ambulance Youth and Adult Organisations	248	253
Hearing Tests	195	174

2. Health Visitors Case Load for children aged 0 - 5 years

0	- 1 year	1-5	years	s Families		
1971	1970	1971	1970	1971	1970	
2183	3 2363	9458	9113	8730	9012	
Average case load for staff in post 26 (24)	94	394	538	363	360	

In addition Health Visitors carried out visits to 914 geriatric cases, 50 mental cases; 115 tuberculosis cases or contacts.

The Department of Health and Social Security recommendation for the ratio of health visitors to population is 1 to 4300. The ratio in Sutton is 1 to 6500 (6430).

3.	Home Visits	1971	1970
	Children 0 - 5 years	23564	26269
	Persons over 65 years	2043	2345

Following the retirement of the Chest Clinic Health Visitor all the Health Visitors undertook a case load of Tuberculosis cases and 185 visits were made.

Screening Procedures

The following screening procedures are offered to the parents of all infants :-

- (a) The Guthrie test at 6 days old for phenylketonuria, No cases were detected during 1971.
- (b) Cystic Fibrosis at 3-4 months of age in conjunction with the Queen Mary's Hospital for Children, Carshalton. One case was detected in 1971 and is under treatment.
- (c) Hearing test at 6-8 months, 50 (40) cases were referred to the Audiology Clinic.
- (d) Sickle Cell Anaemia a condition found in coloured children.
 Of 11 children screened 2 were positive.

Research continued in the borough in the following projects :-

(1)	National Survey of Health and Development
(2)	Spina Bifida Survey (G.L.C. Research and Intelligence Unit)
(3)	British Births Survey (British Births Child Study, St. Mary's Hospital Medical School)
(4)	Survey of Childhood Cancers (Juvenile Cancer Registry)
(5)	Mother and Baby follow-up (Banstead Hospital Unit)

During 1971 a National Surveillance of Congenital Rubella defects was commenced. The aim of this surveillance is to determine whether the incidence of congenital defects is significantly diminished as a result of Rubella vaccination.

Audiology Clinic

Children under 5 years of age referred to the Audiology Clinic for a more detailed examination of their hearing in the following circumstances:-

- Children failing their screening test of hearing at 6-8 months of age.
 Any baby whose mother has a history of rubella in pregancy.
 Where there is a family history of deafness.
- (3) Where there is a family history of deafness.
- (4) All children with slow speech development.
- (5) Any child suspect of any hearing loss.
- (6) Any child who has had rhesus incompatibility at birth.

The work of the Audiology Clinic has increased during 1971. This is due to the awareness of the importance of early detection of hearing loss in young children and the necessity for early treatment. The number referred during 1971 is as follows:-

Age	New	Cases	Total C	Consultations	10000000	rred to T. Dept.	No. of Aids iss	Hearing sued
Years	1971	1970	1971	1970	1971	1970	1971	1970
0-2	50	40	65	65	1	2	1	2
2-5	100	69	149	108	8	10	2	E HOOK

The Mothers' Clubs

These clubs are held at the Local Health Authority Clinics for any mother with young children under 5 years of age. They are held every week or fortnight in the evening or during the day, and if they are held during the day there is a rota for the mothers to care for the children in another room.

The Health Visitors initially form the club, subsequently handing over the responsibility for the actual running of the club to the mothers, but are always available for advice and guidance. Speakers at the club are varied and topical with at least half of the time being spent on Health Education.

The Mothers' Clubs are very entertaining and the young mothers make friends outside the home and enjoy social activities coupled with stimulating educational activities which is a morale booster to young mothers and those moving into the area.

Advisory Clinics for the Elderly

These clinics are held at the major clinics in the Borough and are attended by both men and women after they reach pensionable age.

A health assessment is carried out at the first visit and any abnormality detected referred to the family doctor. Subsequent visits include talks on nutrition, prevention of accidents, hobbies, etc. and following the talks; keep-fit exercises

These clinics supplement the work of the Day Centres for the Elderly.

In addition to the sessions at clinics, sessions were commenced at three of the old people's homes in the borough.

Bawtree House	16 sessions
Brambleacres	20 "
Franklin House	17 "
Total	53 sessions

Health Visitors attached to General Practitioners

In accordance with the Department of Health and Social Security Circular 13/69 which recommends attachment of health visitors etc. to general practitioners, the great majority of health visitors were attached by 31st December 1971. (12 in 1970).

In addition to attachments to general practitioners liaison arrangements were made with Paediatric Clinics and the Psychiatric Day Centre in Woodcote Road, Wallington.

Training

In 1971 four student health visitors were sponsored for training. All were successful and were absorbed on the established staff in October 1971.

In addition 10 student health visitors were accepted from other local authorities for practical work instruction, under the supervision of Field Work Instructors.

A further 3 health visitors undertook the Field Work Instructors Course, and 4 health visitors attended Refresher Courses.

Every encouragement has been given to the nursing staff to attend Management Courses. The Chief Nursing Officer attended a Multi-Disciplinary Top Management Course. The Principal Nursing Officer (Health Visiting) and an Assistant Nursing Officer (Health Visiting) attended: Middle Management Courses and 3 health visitors attending First Line Management Courses.

DOMICILIARY MIDWIFERY AND HOME NURSING

The Domiciliary Midwifery and Home Nursing Service continued to be operated from the Nurses Homes at Sutton and Cheam.

During 1971 a Nurses Clinical Centre was built in the grounds of Cheam Nurses Home and it is anticipated that early in 1972 the service will be centralised in Cheam with the closure of the Nurses Home in Sutton.

HOME NURSING

The following table gives some indication of the volume of work carried out by the home nurses:-

		1971	1970
(a)	Number of persons nursed	4488	3290
(b)	Number of children under 5 years at 1st visit	115	85
(c)	Number of persons aged 65 or over 65 1st visit	2971	2186
(d)	Number of visits made by home nurses	151992	128253

It will be noted that there was a considerable increase in the total number of cases and visits.

By the end of 1971 all the home nurses were attached to general practitioners.

Laundry Service for Incontinent Patients Nursed at Home

There is a continued demand for the laundry service for incontinent patients both in the borough of Merton and in Sutton. The service is greatly appreciated both by the patient and the relatives as well as by the home nurses.

The total number of cases during the year 1971 was as follows :-

Stort Institutions been secure Course, and	Total dur	Total during year		of patients at end of
	1971	1970	1971	1970
London Borough of Sutton	89	71	42	32
London Borough of Merton	99	98	48	49

DOMICILIARY MIDWIFERY

The following table gives some indication of the volume of work carried out by the domiciliary midwives:-

a	tten ded b	miciliary by midwivents durin	ves unde			finem	ded by in	No. del in instit but disc to D.M. 10th da	charged before	Total No. of visits made by D.M.		sits cases by visited by	
	ctor	Doc not pre	15.55	Tot	al					evivi01		Soltmoi	
1971	1970	1971	1970	1971	1970	1971	1970	1971	1970	1971	1970	1971	1970
25	39	133	185	158	224	112	27	614	627	17741	14301	4070	5178

It will be noted that the number of domicilary confinements continue to fall. The Department of Health and Social Security recommends that as far as possible all women should be confined in hospital but discharged home as soon as possible after the delivery.

There has been increasing emphasis placed on the attendance of the domiciliary midwives at deliveries in hospital. There were 112 such deliveries in 1971 compared with 27 in 1970.

It is not possible to attach midwives to general practitioners since the number of midwives is relatively small but all midwives have established a liaison area with groups of medical practitioners.

Summoning of Medical Aid

During 1971 medical aid was summoned under the Midwives Act 1951 by midwives in the following number of cases:-

For domiciliary cases:	1971	1970
Where the medical practitioner had arranged to provide the patient with maternity medical services under the National Health Service	66	47
For cases in hospital	328	328

Notification from Midwives

During 1971 the following notifications were received from midwives :-

	1971	1970
Sending for medical aid	394	375
Stillbirths	2	
Liability to be a source of infection (including pyrexia)	13	6
Death of mother or baby	1 (b	aby) -

Ophthalmia Neonatorum

During the year 1971 midwives sought medical aid for suspected cases of ophthalmia neonatorum in respect of 17 (7) babies, but no cases were notified.

Maternity Outfits

A maternity outfit is supplied free on request to each expectant mother being confined at home who makes use of one or other of the arrangements for the care of expectant mothers under the National Health Service.

Refresher Courses for Midwives, District Nurses and Pupil Midwives

Refresher Course Attended:	1971	1970
Midwives	2	2
District Nurses	6	8
Practical Work Instructors Course attended :		
District Nurses	3	2
District Nurse Training		
Student District Nurses who completed training and passed the examination (one with distinction)	9	7
Pupil Midwifery Training		
Pupil Midwives from Epsom and St. Helier Hospital Maternity Units receiving their Midwifery Part II training (all were successful in their examination)	36	25

Local Supervising Authority (Midwives Act)

The Borough Council as the Local Supervising Authority are responsible for supervising the work of all midwives in the Borough. The following number of state certified midwives gave notice of their intention to practise as midwives in the borough during the year 1971:- 100 (100)

CERVICAL CYTOLOGY

Sessions are held at all the major clinics in the borough and during 1971 frequent evening sessions were arranged for those women who were unable to attend day sessions. In addition to the cervical smears all women have a complete pelvic examination, breast examination, urine test and blood pressure.

The National Scheme is for women over the age of 35 years. The Consultant Cytologist at St. Helier Hospital is carrying out a research programme which includes women over the age of 25 years who have had one or more children. In practice any woman who wishes to have a cervical smear is given an appointment.

An increasing number of cervical smears are carried out by family doctors.

The following tables indicate the work carried out during 1971 :-

	2497	2797
Number of visits of women having repeat smears	1292	1563
Number of visits of women having smears taken for the first time	1205	1234
	1971	1970

Classification of Smears

Class	Numbe	Number of Smears	
	1971	1970	
1	1650	1924	
II	831	869	
III	14	4	
IV	A Part St. Harter	ים (רסבית ברופטו	
V	1	Boining II to	

The family doctors are informed of the results in all cases and where necessary they arrange for hospital investigation.

FAMILY PLANNING

The Family Planning Association act as agents for the borough when women prefer to attend a Family Planning Clinic rather than attend their family doctor.

The Family Planning Association is authorised to give appropriate advice and supplies to all women attending the clinic and may charge the local authority the cost of advice and supplies in medical and social cases.

Family Planning Clinics were held at Priory Crescent Clinic, Green Wrythe Lane Clinic, Shotfield Clinic, Roundshaw Clinic, St. Helier Hospital and Sutton Hospital.

A domiciliary Family Planning Service was begun during the year.

CHIROPODY SERVICE

The following groups are eligible for chiropody under the Council's scheme.

- (i) Elderly persons, i.e. persons of pensionable age, receiving retirement pensions.
- (ii) Handicapped persons including registered blind and partially sighted
- (iii) Expectant mothers.

The following cases were treated at sessions held at the majority of the Council's clinics, at day centres, as well as at the Council's old people's homes and old people's homes run by voluntary organisations, and also at chiropodist's surgeries.

	1971	1970
Total number of cases attended	1830	1685
Total number of treatments	9247	8217

Where the elderly or handicapped person is unable to attend the clinic, domiciliary visits are made and 4929 (4097) visits were made in 1971.

DENTAL CARE OF MOTHERS AND YOUNG CHILDREN

Although the proportion of teeth conserved to teeth extracted remains better than the national average, the number of young children attending dental clinics as 'emergencies' has shown a considerable increase during the past year, and the number of general anaesthetics administered and teeth extracted has risen in consequence.

More than half the emergency cases were seen at Shotfield Clinic. The number attending this clinic will be reduced when the Roundshaw Health Centre is opened thus making it more convenient for mothers on Roundshaw to bring their children to the dental clinic.

There is liaison between the medical and dental staff in clinics so that arrangements are made for pre-school children to have regular dental inspections, but unfortunately a number of the mothers do not bring their children for regular dental inspection resulting in an excessive number of emergency treatments.

The number of expectant and nursing mothers attending for treatment was higher than in previous years and more dentures were fitted.

See Table No. VI in the Appendix to this report.

NURSING HOMES

The following registered nursing homes are situated in the borough :-

Carshalton Nursing Home Ltd., 28 Salisbury Road, Carshalton.

103 Woodcote Road, Wallington

The Avenue, 32 The Avenue, Cheam

The Red House, 40 Burdon Lane, Cheam

St. Margaret's, 17 Overton Road, Sutton

Woodcote Grove House (Friends of the Poor and Gentlefolks' Help) Woodcote Park, Coulsdon.

The following establishments are also registered as "Nursing Homes :-

St. Anthony's Hospital, Cheam

The Haven, Camden Road, Sutton (Mother and Baby Home)

NURSES' AGENCIES ACT 1957

In the year 1971 there were 4 (1) agencies licensed under this Act in the Borough:-

The Empire Nursing Association

Home Care Nursing Agency, 1 Langley Park Road, Sutton

Trumps Nursing Agency, 40 High Street, Sutton

Surrey Nursing Agency, 3 Mulgrave Road, Sutton

Licences are issued annually subject to re-inspection and satisfactory report.

Reception Home, Rosebery House, 7/9 Rosebery Road, Cheam Throwley House, 10 Throwley Road, Sutton Malvern House, Foxley Road, Kenley Camperdown Children's Home, 146 Woodcote Road, Wallington Dean House, 95 Nutfield Road, Merstham Working Girls' Hostel, 57 Montague Gardens, Wallington

A general practitioner residing near the Reception Home is responsible for the examination of new admissions and discharges as well as for medical treatment.

At all other homes a general practitioner is responsible for medical treatment. Examinations of new admissions and discharges are carried out by Medical Officers in Department. In addition a medical officer visits all the homes regularly, carries out routine medical inspections annually on all children resident in the home and is responsible for seeing that any special investigations and routine immunisations against infectious diseases are carried out. Advice is also given to the house parents on any medical aspect concerned with the care of the children.

Each home is inspected regularly by the Principal Medical Officer and a report on the environmental conditions and the health of the children submitted.

THE HEALTH EDUCATION CENTRE

The Health Education Centre continued to build up a library of audio-visual teaching aids. There are now 25 films and 183 sets of teaching slides on a wide variety of subjects. The acquisition of a comprehensive set of obstetric models and a heart and lung models have proved a good investment.

With 22 films block booked from different libraries there is a selection of 47 films available at the Centre. A series of slides have been produced by the Health Education Centre illustrating the Local Health and other services. These slides have proved of great interest as teaching aids and for display. Synchronised to an explanatory tape recording, they have been shown at public functions.

The increasing use of the Centre by many disciplines is indicated by the record of 515 films and 181 sets of slides booked out during the year.

Catalogues were issued to all schools, health visitors, senior members of departments concerned with Health Education, and to interested groups and societies.

Health Education in Clinics

Health Visitors made considerable use of the Health Education Centre for a wide scope of talks to primary school children, young expectant and nursing mothers and to elderly citizens.

Because of their established role in mothercraft and parentcraft courses, the midwives have also been responsible for Health Education in clinics.

Health Education in High Schools

Complementing the courses in health education carried out by one of the School Medical Officers, schools are undertaking health education on a broad basis within the context of the school curriculum. It is hoped that the biology, home economics and social studies departments will make increasing use of the service.

Health Education in Primary Schools

Primary schools are gradually making demands on these services, borrowing films, slides, models and requesting help with projects.

Adult Further Education

The Education Department in conjunction with the Health Education Officer have established pre-retirement courses for staff.

Clubs and Societies

Requests for speakers on health education topics have increased: doctors, dentists, public health inspectors and physiotherapists have undertaken this work.

Home Safety

The Home Safety Officer promoted Home Safety throughout the borough with unfailing enthusiasm and energy.

Hazard House

This invaluable teaching aid was circulated round thirteen—schools in the borough and 3,597 children received instructions. Hazard House was also displayed over a period of two months in the Out-Patient Departments of St. Helier, Sutton General, Belmont and Queen Mary's hospitals, as well as to libraries and clinics.

Courses in Home Safety

125 students took part in five courses arranged during the year.

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Figures in brackets are 1970 figures

W.H. KINSTRIE, MB., ChB., DPH.

MEDICAL OFFICER OF HEALTH AND PRINCIPAL SCHOOL MEDICAL OFFICER

REPORT OF THE PRINCIPAL SCHOOL MEDICAL OFFICER

SCHOOL HEALTH SERVICE

On 31st December, 1971 there were 10,049 (9,197) pupils in High Schools, 14,028 (13,371) putils in Primary Schools, and 295 (296) pupils in full-time equivalent places in Nursery Schools.

This shows an increase of 1,508 pupils over the previous year attending Local Authority

Schools.

Periodic Medical Examinations

During 1971 periodic medical inspections were carried out on :-

- (1) all new entrants to school
- (2) all school leavers

Selective medical examinations are carried out on all children in their eigth and eleventh years. 46% of children in the 8 year old age group were selected for full medical examination, and 48% in the 11 year old age group.

In addition to periodic medical inspections, pupils have a vision test at 5, 8, 11, 13 and 14½ years of age, and a colour vision test at the age of 11 years. Pupils aged 6 years have a screening test for hearing carried out by an Audiometrician.

There are three independent schools within the borough who avail themselves of these services with the consent of the Council:-

Wallington Independent Grammar School Homefield School St. Hilda's School

Special Medical Examinations and Re-examinations

Pupils are examined when necessary following periodic medical inspection or when referred for examination by the head teacher or school nurse and at the request of parents. These pupils are examined either at the school or at general medical clinics.

The total number of re-examinations in 1971 was 2,119 (3,048). Full details of defects found at periodic and special medical inspections are given in the appendix to this report - see Tables VII and VIII.

Handicapped Pupils

The following table shows the number of handicapped children attending primary and high schools as at 31st December, 1971:-

		1971	1970
(i)	Epilepsy	65	56
(ii)	Heart defect	26	22
(iii)	Hearing defect	38	35
(iv)	Diabetic	26	19
(v)	Physically Handicapped	60	59
(vi)	Partially sighted	9	8
(vii)	Other handicaps	6	3

Personal Hygiene

Routine hygiene inspection of pupils is carried out either at the request of the head teacher or at the school medical officer's or school nurse's discretion. Regular hygiene inspections each term have not been necessary at any school during 1971.

The total number of inspections carried out was 4,994 (4,676) and 96 (83) children were found to be infested.

It is the responsibility of the parents to carry out treatment but when necessary children are treated at school clinics.

General Medical Clinics

These clinics are held throughout the borough and are used to treat minor ailments, examine children brought forward for special medical examination and children who require re-examination following periodic medical examination.

The principal minor ailments treated are diseases of the skin. One of the medical officers has specialised in the treatment of diseases of the skin, particularly the treatment of verrucae and cases are referred by general medical practitioners as well as by school medical officers.

The total number of pupils treated for minor ailments, excluding skin diseases in 1971 was 305 (169). The total number of pupils treated for skin diseases was 358 (284).

There has been an increase in the number of children treated for verrucae - no doubt due to the increased vigilance of teachers in identifying a skin condition of the feet and referring the pupil for treatment.

There is no doubt in my mind, however, that a number of the cases are the result of physical training, including dancing, being carried out in bare feet.

Defective Vision

By arrangement with the Executive Council treatment of defective vision and squint is carried out at local authority clinics. The total number of pupils treated for defective vision, including squint in 1971 was 1,744 (1,223).

Spectacles were prescribed for 545 (484).

Diseases and defects of ear, nose and throat

The total number of children treated for these defects in 1971 was 89 (124) of whom 39 (24) had operative treatment mainly for tonsils and adenoids.

Orthopaedic Defects

Physiotherapy sessions for minor orthopaedic and postural defects are held at clinics, at Carew Manor E.S.N. School, Sherwood Park School and the Observation/Diagnostic Classes.

The total number of pupils treated in 1971 was 307 (223).

School Dental Service

The past year has shown a steady increase in the percentage of school children dentally inspected in spite of a further rise in the school population. Thanks to the co-operation of head teachers it has been possible to arrange re-inspection sessions in some schools, a saving of time out of school for the children concerned, and it is hoped that these sessions will be increased in the coming year.

The percentage of children found to require treatment at their first inspection remains fairly constant but of those re-inspected a higher percentage were found dentally fit than in previous years. 41% in 1971 (35%).

The staff situation has eased during the year and the post of Senior Dental Officer has now been filled. The total of dental officer sessions worked has risen, with a consequent rise in the number of children commencing and completing courses of treatment, the number of teeth filled but unfortunately a further rise in the number of teeth extracted.

There is a good liaison between Dental Officers and the Health Education Officer resulting in an increase in dental health education programmes. Films, demonstrations and talks have been given in schools and Parent Teacher Association meetings by the Senior Dental Officer and the Health Visitors. To complement this work in the schools, clinics are now supplied with disposable toothbrushes and these, combined with the use of disclosing tablets (discloses plaque on teeth, a deposit caused by not cleaning teeth) should be of great assistance in the maintenance of good oral hygiene.

Full details of the Dental Service statistics are given in Appendix IX to this report.

Special Services

(a) Audiology

The early diagnosis of children with partial hearing is essential if normal progress is to be achieved in the development of speech and the child's education.

The great majority of cases of deafness are diagnosed by hearing screening tests before the child begins school. Those children initially referred on account of speech defects which may be associated with partial deafness have a routine hearing test by the audiometrician before speech therapy is commenced. Children who show any defect in hearing are referred to the school medical officer who decides whether it is necessary for them to be referred for further investigation and treatment.

In cases where there is a severe loss of hearing the pupil is referred to an ear, nose and throat specialist, and a decision made regarding the supply of a hearing aid. In a small number of cases the pupil is considered sufficiently handicapped to require special educational treatment at a partially hearing unit or special school for the deaf. In the less serious cases it may only be necessary to request the head teacher to make certain that the pupil sits near the front of the class and in the most advantageous position near the teacher.

The teacher for the deaf visits each school at which a child attends who has a hearing loss, to discuss the treatment and progress of each child with the head teacher. The co-operation of teachers in this respect is much appreciated.

	1971	1970
New cases supplied with hearing aids	10	11
Pupils registered as having been fitted with hearing aids	63	51
Total number of children seen by Audiometrician	2,436	2,477
Number referred for further investigation	90	136

(b) Speech Therapy

Speech therapy sessions are held at clinics and also at Carew Manor E.S.N. School, Sherwood Park Special School, Observation and Diagnostic Classes, Autistic Class at Queen Mary's Hospital for Children.

The total number of children attending for speech therapy in 1971 was 272 (287).

(c) Child Guidance Service

The staff of the Child Guidance Clinic work closely with their colleagues in the Health Department, Social Services Department, Education Department and with Probation Officers, psychiatric colleagues in hospitals, and particularly closely with general medical practitioners.

Educational Psychologists working within the School Psychological Service are based at the Child Guidance Clinic thus creating a closely integrated service.

Following a diagnostic interview, treatment may be carried out at the clinic or referred for follow-up by the most appropriate agency, e.g. the Child Care Officers, progress being followed up by the Child Psychiatrist.

Maladjusted children in need of special schooling are placed either in North Downs Day Special School or in residential schools for maladjusted children.

The number of children referred to the Child Guidance Clinic during 1971 was 149 (130).

Full details of the work of the Child Guidance Clinic are given in Table X in the Appendix to this report.

(d) School Psychological Service

In 1971 a total of 594 children were seen by the Educational Psychologists, 553 of these were seen under the auspices of the School Psychological Service and the remaining 41 were seen as part of their Child Guidance Clinic duties.

From the Table XI in the Appendix to this report it will be seen that the majority of children were referred by head teachers or the Principal School Medical Officer. The Educational Psychologists have been involved in work in every school in the borough and have also maintained their regular commitments including:-

2 weekly sessions at Carew Manor E.S.N. School Fortnightly discussion sessions at North Downs Unit Counselling sessions at some High Schools.

Arrangements are being made for regular visiting at Sherwood Park E.S.N. School and the Infant Observation/Diagnostic Classes,

The Educational Psychologists have also participated in further Education courses for pre-school play group staff.

The appointment of an Inspector/Adviser for Special Education is welcomed and the Educational Psychologists have begun joint projects in conjunction with the Inspector/Adviser in many spheres of remedial teaching.

Details of the work of the School Psychological Service are in Appendix XI to this report,

Observation and Diagnostic Classes

The two Observation/Diagnostic Classes which were attached to Primary Schools were transferred to a Special Unit at Belmont Hospital since the classes in Primary Schools were required for an increased number of pupils.

Each class caters for 10 children aged between 5 and 7 years, and is staffed by a trained teacher and a school helper. The children admitted to the classes are fully assessed before admission. It is considered that pupils admitted would be unable to make progress in a large infant class. Each term a conference is held between the teacher of each class, the educational psychologists, the Principal Medical Officer and Chief Education Officer, to discuss each child's progress and the future placement. The staff of these classes are very happy with their new accommodation, although I still consider it desirable that the Observation/Diagnostic Classes should be attached to Infant Schools.

The classes have been most valuable since their establishment and have formed an essential part of observing children's handicapping conditions closely in order to ensure that they are recommended for the type of education best suited to their needs.

During 1971 a total of 36 children attended the classes :-

- (a) 8 children were transferred to an ordinary school
- (b) 3 children were transferred to Carew Manor E.S.N. School.
- (c) 2 children were transferred to Sherwood Park School
- (d) 1 child was transferred to a special school for maladjusted children
- (e) 2 children left the area
- (f) 20 children remained on register at 31/12/71.

Screening Procedure for Inborn Errors of Metabolism

Research has shown that certain handicapping conditions (i.e. mental retardation, disturbed behaviour and epilepsy) can be caused in a small percentage of children by an inborn error metabolism. In conjunction with Queen Mary's Hospital for Children, screening continues to be carried out for new pupils attending Carew Manor E.S.N. School, Sherwood Park E.S.N. School and the Day Unit for Maladjusted Children.

Handicapped Pupils

It is the duty of the Council to make suitable provision for handicapped pupils in the borough. The Handicapped Pupils and Special Schools Regulations 1959 specify ten categories of handicapped pupils, namely:-

Blind, partially sighted, deaf, partially hearing, educationally sub-normal, epileptic, maladjusted, physically handicapped, delicate and speech defect.

The Chronically Sick and Disabled Persons Act, 1970 requires the Education of autistic and dyslectic children, neither of which are among the categories of handicaps listed in the 1959 Regulations.

Children who have one or more handicaps may require special educational treatment if they cannot be educated satisfactorily in an ordinary school. The majority, however, do not require to attend a special school since suitable arrangements can be made for them to receive appropriate education in ordinary schools. Table XII giving full details is in the Appendix to this report.

Under the Handicapped Children Education Act, 1970 the Local Education Authority is required to make provision to bring within the Education system all those children who were previously considered unsuitable for education in school. On 1st April, 1971, the power to exclude such children from education ceased and Local Health Authorities ceased to have power to provide training for them. No child within the age limits for education therefore is outside the scope of the educational system.

The Education Committee therefore became responsible for Sutton Junior Training Centre, re-named Sherwood Park E.S.N. School, and for the Fountain School (Training Centre) at Queen Mary's Hospital for Children.

SPECIAL SCHOOLS

(a) Carew Manor School

This special school is a day school for 140 educational sub-normal boys and girls aged from 7 to 16 years. The average number of pupils attending in 1971 was 139 (139).

Before a child is admitted to this or any other special school for educationally sub-normal children a full medical examination is carried out and reports are obtained from an educational psychologist and, if necessary, from a psychiatrist. Every child attending the school has a physical examination annually and is psychologically assessed every 2 years. At the request of the head teacher or the parents, these examinations can be arranged at short notice at any time.

In addition to regular weekly sessions at the school by the Senior Medical Officer and Educational Psychologists, three physiotherapy sessions are held each week and four sessions are devoted to speech therapy. The teacher for the deaf also visits regularly.

Before a pupil leaves school at the age of 16 years, a full medical and psychological investigation is carried out. A case conference is held during a pupil's last year in the school. The headmaster, careers master, Principal Medical Officer, Senior Medical Officer, educational psychologist, Youth Employment Officer and social workers attend, and a decision is made regarding the type of employment or training best suited to the pupil. In some cases pupils may not be accepted into employment immediately on leaving school, or may drift from one job to another. In these circumstances a recommendation is made that the pupils should be supervised by the Director of Social Services who may arrange for the pupil to have training in a sheltered workshop prior to taking up open employment in the community.

It is regrettable that children ascertained as being educationally subnormal cannot be admitted to Carew Manor E.S.N. School before the age of 7 years. Many children are ascertained between the ages of 5 and 7 years and a number have been placed in E.S.N. schools in neighbouring Authorities. There is no doubt that these children should attend a school as near their homes as possible and it is hoped that additional accommodation in Carew Manor E.S.N. School will be made available for chil ten under the age of 7 years as soon as possible.

(b) Sherwood Park E.S.N. School

This school provides education for 40 severely mentally handicapped pupils in temporary accommodation at 18 Stanley Park Road, Wallington.

It is unfortunate that there has been a delay in transfer to the new school in Robin Hood Lane, Sutton.

The new school will accommodate 70 pupils and will include a swimming pool, part of the cost of which was contributed by the Sutton & District Society for Mentally Handicapped Children.

When the new school opens it will be possible to arrange for the attendance of 9 children resident ina private community home in the borough who at present attend an E.S.N. School in a neighbouring borough. It is also hoped that there will be a nursery class for children between the ages of 3 and 5 years.

(c) North Downs Unit

This unit caters for three groups of maladjusted children. The children remain on the register of their ordinary school and attend the Unit for varying periods from one to 4½ days each week. The children recommended for admission to the Unit are carefully selected in conjunction with the child psychiatrist and head teacher of the Unit. Many maladjusted pupils require continued contact with their homes and parents which can only be achieved by provision of day school places. The head teacher of the Unit continues to have close contact with the parents of children attending the Unit. At North Downs Unit the child can continue with his or her normal school curriculum. The primary purpose of the Unit is therapeutic and an environment is provided in which the child is helped to come to terms with his disabling emotional difficulties.

The number of new admissions to the Unit during 1971 was 15 (22).

(d) Belmont Hospital School

At Belmont Hospital there is a diagnostic unit for non-communicating children aged 3-8 years. They are referred from a wide area in the South of England. The children have a variety of severe language and emotional disorders. The unit is residential with with accommodation for 12 children. The unit is staffed by a multi-disciplinary team consisting of a consultant psychiatrist, two teachers, an educational psychologist and a specch therapist and also supervistory staff. The children's stay in the unit varies from a few months to two years, when they are then suitably placed in school.

During 1971 tuition was arranged for 13 children at this unit.

QUEEN MARY'S HOSPITAL FOR CHILDREN

Queen Mary's Hospital for Children which is situated within this borough, is the largest children's hospital in the country. It was inaugurated in 1909 and treats all children's illnesses, both acute and chronic. Altogether there are 726 beds, of which 340 are for mentally handicapped children on psychiatric wards, and 386 for paediatric and other cases. In addition to the clinical departments there are, since 1st April, 1971, two London Borough of Sutton schools within the hospital, one for children receiving hospital treatment in the paediatric wards, known as Queen Mary's Hospital School; and the other for mentally handicapped children known as The Fountain School. A limited number of children attend both schools daily from this borough and surrounding boroughs.

(a) Queen Mary's Hospital School

When a child is admitted to hospital it is essential to continue his or her education as soon as he or she has sufficiently recovered from illness to do so. The school has the responsibility of teaching all children over the age of 2 years who are in hospital for medical or surgical treatment and who are, in the opinion of the medical staff, fit enough to have schooling. In fact most children do receive some form o teaching.

Teaching takes place in the wards and in some classrooms set aside for school use. The latter includes the department for cerebral palsy, spina bifida, muscular dystrophy, maladjusted and autistic children. The last two units include children who attend school on a daily basis from outside the hospital.

Only a small proportion of all children have homes in the London Borough of Sutton. The average number enrolled for the year to 31st December, 1971, was 167 (145).

(b) The Fountain School

Under the Education (Handicapped) Act, 1971 the Education Committee became responsible for the education of 340 children over the age of 2 years resident in the psychiatric wards of the hospital. Prior to April, 1971, 114 children aged between 4 and 16 years plus, received education in a training centre in the hospital known as The Fountain School. Twelve of these children came daily from their homes in the London Boroughs of Wandsworth and Sutton. The school consisted of a purpose-built school with 8 classes accommodating 80 children. The rest of the school was accommodated in another building. There are plans to build an extension to the purpose-built Foutain School. In April, 1971 The Fountain School became a school for E.S.N. pupils providing education for all mentally handicapped children in the hospital. Ideally it would be in each child's best educational interests to receive at lease port of his/her education away from the wards, but at present it is not possible to implement this owing to the very limited teaching accommodation at the hospital.

In order to determine the most suitable education for each child not attending the Fountain School, case conferences have been held at Queen Mary's Hospital for Children at regular intervals. These have been attended by the consultant psychiatrist with a team of experts from all disciplines within the hospital, senior officers in the Health and Education Departments of the borough, and the Head and Deputy-Head Mistress of The Fountain School.

In addition, each ward has been visited by a team consisting of the Principal Medical Officer, the Inspector/Adviser (Special Education), the Headmistress of The Fountain School and the Assistant Matron. During these visits each child is observed individually and after considerable discussion involving both medical and nursing staff, recommendations are made in respect of each child's educational needs. Following these recommendations an increased number of children are receiving education in small off-ward groups and a limited number are receiving education in on-ward groups.

It is intended to have a teacher on every ward with assistants and, where possible, when accommodation is available, to take as many children as possible off the ward for part of each day.

In view of this unique situation, where there are 340 mentally handicapped children living in a hospital, some with dual and multiple handicaps, the Chief Education Officer considered it essential, in conjunction with me and with the co-operation and help of the medical nursing and teaching staff at Queen Mary's Hospital for Children, to prepare a detailed report to indicate the educational needs of all the children, the staff required to teach them, and the provision of additional accommodation and storage space needed to enable each teacher to function adequately. The compiling of the report was commenced this year and it is hoped it will be submitted to the Education Committee early in 1972.

Having laid the foundations of the multi-disciplinary approach to the education of mentally handicapped children in all aspects of their education and care, I look forward to the challenge that lies ahead.

I take this opportunity of thanking the staff at Queen Mary's Hospital for Children for all their help and support during the year.

(c) Autistic Unit at Queen Mary's Hospital School

This unit consists of three classes. Two classes provide education for children over the age of 5 years who have been diagnosed as suffering from autism. The third class is a class for children aged under 5 years who are unable to communicate. The class for children aged under 5 years is divided into two groups with usually four children attending the group during the morning or afternoon. All classes are staffed by a full-time teacher and nurse from Queen Mary's Hospital for Children. Children attending these classes may either be resident in Queen Mary's Hospital or attend daily from homes in the borough and occasionally from other boroughs. The class for very young children has proved most valuable as it enables small children with this disability to receive early education and observation by experienced staff in this particular handicap. All the classes are attended regularly by a speech therapist, psychologist, psychiatrist, and teacher of the deaf. Each term a conference is held to discuss the progress and placement of the children. Children are also admitted to the classes for a diagnostic and assessment period. This has proved most helpful in deciding a child's best future school placement.

During 1971, 20 (17) children attended this unit including 8 children who were not resident in the hospital.

Home Tuition

A small number of children are so severelyhandicapped either temporarily or permanently as to be unable to attend a school. Home tuition is arranged in these cases for as long as is necessary.

During 1971 home tuition has also been arranged for three severely mentally handicapped children unable to attend an E.S.N. School. During 1971 home tuition was arranged for 15 (6).

Tuition has also been arranged at the following hospitals:-

St. Helier Hospital - Children's Unit Royal Marsden Hospital.

Employment of Children of School Age

The by-laws regulating the employment of children provide for their medical examination prior to employment and annual re-examination. The number of children being examined during 1971 was 251 (247).

PROVISION OF MEALS AND MILK IN SCHOOL

School Meals

The number of day pupils receiving midday meals per day both at maintained and non-maintained schools during 1971 was as follows:-

Average meals (maintained schools)		1971 14,841	1970 16,250
(non-maintained schools)		417	350
	TOTAL	15,258	16,600

There is a decrease of 1,342 compared with 1970; possibly due to the increased cost of school meals.

Milk in Schools

The provision of Milk and Meals (Amended) No. 2 Regulations 1971 which brought the provision of the Education (Milk) Act into effect, came into operation on 1st September, 1971. Under the regulations, Authorities were under a duty to provide free milk only for the following categories of pupils in maintained schools:-

- (a) Pupils in special schools
- (b) Pupils in other maintained schools up to the end of the summer term after they attain the age of 7 years
- (c) Other pupils in primary schools where the school medical officer certifies that the pupil's health requires that he/she should be provided with milk at school.

These changes in the provision of milk in primary schools caused much comment both in the Press and in the Houses of Parliament. I personally regret the withdrawal of free milk in schools which would appear to have been done for economic reasons.

Towards the end of 1971 arrangements were being made for medical examination of children in the age group where free milk was withdrawn as follows:-

- (a) all children where any medical defect was known
- (b) all children receiving free meals in school
- (c) any children recommended for medical examination by the Director of Social Services
- (d) all children brought forward by the head teacher of the school
- (e) the parent of any child who requested the child's medical examination to ascertain whether he would benefit from free milk in school on health grounds.

Of necessity the medical examinations had to be arranged over a period of months and the total number recommended to receive free milk will not be known until early in 1972.

The number of day pupils receiving milk in maintained and non-maintained schools was as follows:-

	1971	1970
Maintained schools	5,953	10,296
Non-maintained schools	739	1,359
total	6,692	11,655

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MISCELLANEOUS

Staff Medical Examinations

Officers

In order to ascertain fitness for employment, the candidate either completes a medical questionnaire or a full medical examination is carried out by a member of the medical staff as soon as possible following interview and before an appointment is confirmed.

The medical examination includes a routine x-ray examination of chest for all members of the staff having close contact with children and those who have been exposed to tuberculous infection. X-ray examination of other members of the staff is carried out when the examining medical officer considers it is desirable.

Bacteriological and other investigations may be required at the discretion of the Medical Officer of Health.

Manual Staff

A medical examination to ascertain fitness for employment is carried out within 6 months of first being employed and no further medical examination is required prior to acceptance into the Superannuation scheme.

Manual staff who are in close contact with children and those who have been exposed to tuberculous infection have an x-ray examination of chest before commencing employment and at the discretion of the Medical Officer of Health, bacteriological examination of stools or any other investigation considered necessary.

Employees of the Council generally

Certain members of staff having close contact with children are required to have a periodic x-ray examination of the chest, for example, health visitors, district nurses, child care officers, etc. A similar condition of employment was introduced for teaching and ancillary staff at schools appointed after 1st September, 1969.

Under certain circumstances members of the staff are granted an extension of sick leave when their normal sick leave period has expired.

Members of staff referred by Chief Officers to determine fitness to continue employment after the age of 65 years are required to pass a medical examination and are re-examined periodically.

Heavy Goods Vehicle Driving Licences - Road Transport Act, 1968

A medical examination is now required to ascertain fitness prior to prospective drivers of heavy goods vehicles being granted a licence.

Medical Examinations undertaken during 1971 :-

	1971	1970
Officers (excluding teachers)	161	188
Teachers	313	298
Manual Staff	235	297
Extensions of sick pay	9	11
Retirement due to ill-health	11	14
Extensions of service	128	129

	1971	1970
Heavy goods vehicle drivers	35	21
Trainee Teachers	174	196
Medical Questionnaires	211	209
Other Medical Examinations		
Officers (including teachers) who had chest x-ray only	160	84
School Canteen staff who had chest x-ray only	261	241
School Canteen staff who had chest x-ray and bacteriological investigations	84	144

HOUSING DEPARTMENT

New Properties

During 1971, 252 (477) properties were completed. These were all at Benhill Avenue, Sutton and were part of the total development;

Casual Vacancies, Mutual Exchanges and Transfers

246 properties were vacated and re-let during the year. 82 mutual exchanges and 152 transfers were arranged.

Rehousing from Clearance and Redevelopment Areas

To provide for the closing or demolition of dwellings 9 (11) families were rehoused.

Housing Waiting List

At the 31st December, 1971, there were 2,337 (2,239) applicants on the Council's Housing Waiting List, of which 656 (588) were elderly persons.

Housing of Special Cases

The number of applicants housed during 1971 under the delegated authority granted to the following officers was:-

Medical Officer of Health	 	 	 	59
Housing Manager	 	 	 	17
Director of Social Services	 		 	18

(NOTE:

Prior to the 1st January, 1971, the delegated power to authorise the housing of families in urgent need was vested in the former Director of Health and Family Services and during 1970/71 families were housed under this authority).

At the 31st December, 1971 there were 159 further cases in which urgent rehousing had been authorised under delegated powers.

Broadly, these fall into two categories. Firstly those who face the prospect of becoming homeless because the property in which they reside is to be demolished (either by the Council or privately), or because of personal domestic circumstances. These applicants are being rehoused as expeditiously as possible. The second category consists of applicants in ill health for whom better and/or more suitable accommodation is essential. Of the 159 cases 138 fall into this second group, of which 66 are elderly persons who health is being seriously impaired by the conditions in which they are living. Many of these elderly persons are handicapped and there is little hope of helping them until suitable accommodation is provided and attention is again drawn to the urgent need for more dwellings to be built for handicapped and disabled persons.

Total Number of Properties

The total number of properties owned by the Council and let by the Housing Department as at 31st December, 1971, was 7,535 (5,628). This figure includes the 1,655 properties transferred by the Greater London Council (St. Helier Estate) in April, 1971, to this Authority.

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1.1 During 1971 two factors considerably affected the work of the Environmental Health Division.

Mr. H. George Cripps, the Chief Public Health Inspector, who had worked in this area for more than 35 years, was forced to withdraw from the arena due to ill health. The many tributes that were paid to Mr. Cripps by members of the Council, his colleagues, and by members of the general public, were an indication that his services were very highly valued.

The re-organisation of the work of the service on a functional rather than area basis took place in the second half year. Many reasons of varying importance contributed to the decision to make this important change. Among these were included the need to ensure that many responsibilities which might be regarded as being on the fringe of a Public Health Inspectors duty were properly met; to improve the supervision and to re-establish greater feeling of job satisfaction, too frequently an expensive casualty in the ever chaning pattern of departmental re-structuring and management survey applications, which are so aften a destructive influence in a modern Local Government service.

It is with some feeling of uneasiness that the Public Health Inspectors approach a future when the traditional links with the Medical Officer of Health and the Personal Health Services will be broken, and the Environmental Health Services may represent the whole of the Local Authorities responsibilities for health matters. I believe that this report shows that these remaining duties are of a wide range and important nature, directly affecting the day-to-day well-being of all citizens of the London Borough of Sutton, and that they have been performed by an understanding and enthusiastic group of officers. It represents a summary of thirty-nine thousand, one hundred and sixty-five (39,165) inspections and visits by Public Health Inspectors and Technical Assistants during 1971, of thousands of visits by Pest Operatives and General Assistants, and innumerable calls dealt with by clerical staff relating to complaints, enquiries grant payments, licence applications etc.

D.A. EVES, D.M.A., M.R.S.H., M.A.P.H.I.

Chief Public Health Inspector

2.1 FOOD - WATER SUPPLY AND SAMPLING

The condition of the food we eat, and the manner in which it is prepared and handled, is a prime health consideration.

The Public Health Inspector can influence the position by ensuring that a high standard of hygiene is maintained at food premises. The condition of food premises can be readily judged when routine inspections are carried out, but methods of handling which may be performed in an exemplary manner when an Inspector is present can be carelessly carried out a few minutes later. During the Clean Food Campaign to be held in 1972 it is intended to emphasise the importance of good handling practices to housewives and to all staff employed in the food trade. Housewives can do a great deal to raise standards of food hygiene by selecting to make their purchases at shops where assistants do not lick their fingers, blow into bags, unnecessarily handle food, wear grubby overalls smoke or expose food to the risk of contamination.

2.2 FOOD PREMISES AND VEHICLES

Two thousand eight hundred and thirty visits and inspections were made during the year and one hundred and eighty-three notices were served regarding unsatisfactory conditions. Details are shown in the table on the next page.

2.3 FOOD COMPLAINTS

The number of complaints received from members of the public continues to rise, not necessarily because standards are deteriorating but because of increasing public interest in food hygiene and standards and their awareness that a Health Department Service exists.

The complaints relating to foreign bodies or mould involved the following foods:

Article		Article	
Alcoholic Drinks	1	Meat	3
Baby Food	1	Meat Pies	11
Beverage	3	Milk	18
Bread	27	Milk Bottles (contaminated or	14
Cereals	8		
Cheese	5	Other Foods	8
Confectionary Flour	18	Sausages	7
Confectionary Sugar	1	Shell Fish	1
Cordial	2	Vegetables	3
Fish	3	Yoghurt	3
Fruit	7		
Ice Cream	1		

FOOD PREMISES INFRINGEMENTS OF FOOD HYGIENE (GENERAL) REGULATIONS 1970

Academic Services Academic Estate Academic Aca	No. of Premises	No. of Inspections Carried out in premises	No. of Premises registered under Sec. 16 of Food and Drugs Act	Unsatisfactory Sanitary Accommodation	Unsatisfactory Washing Facilities	Defective and Dirty Premises	Ventilation and Lighting Inadequate	Washing Facilities for Food and Equipment Unsatisfactory	First Aid Materials Inadequate	Accumulations and Refuse Storage Inadequate	Unsatisfactory Food Storage and Displays	Unsatisfactory Personal Hygiene	Miscellaneous
Bakehouses	6	41			1	7		1		15.5	2		
Bakers and Confectioners	43	166	14	6	5	13	1	1	1	2	4	1 5 1	3
Butchers	91	275	67	12	13	19	1	4	4	3	3	- 1	4
Canteens	103	209		4		7		8833		1		8 3 5	
Chemists	44	73		1		-		9823	194. 8			19	
Confectioners (Sugar)	166	185	149	3	6	7	-01		4	1	9	1	
Fishmongers	16	28	4		2	1		2	-			9 3. 0	
Fishfryers	23	68	23	2	3	6		3	1	222		1	
Greengrocers & Fruiterers	91	203	20	7	12	6		1	4	4	4	4	
Grocers	99	238	61	3	3	9		8883	1	2	198		2
General Stores	77	350	77	15	5	21	-	1	3	8	6	1000	2
Licenced Premises	- 104	331	7	2	1. 2	14		2	0.			1	
Milk Storage Depots	3	25		-8				53.53		1.38	1	-	
Restaurants & Cafes	111	366	34	7	8	30	1	3	4	20	4	2	6
Food Factories	7	22	9.19		-		1				. 9	2 6 8	
Stalls & Vehicles	12	234	1		5	1			-		1	1	4
	996	2,806	457	62	63	141	4	18	22	41	34	11	21

Legal actions were authorised in regard to sixteen of the complaints received and fines and costs totalling £465 were imposed.

2.4 UNSOUND FOOD SURRENDERED OR CONDEMNED

Food is subject to routine inspection at manufacturing, wholesaling and retailing stages. The majority of the items surrendered for destruction are examined as a result of requests from the management of food businesses.

The following quantities of food found to be unsound, diseased or unwholesome and unfit for human consumption were surrendered and destroyed:-

	Ibs		Ibs
Alcoholic Drinks	16	Ice Cream	225
Beverages	30	Meat (fresh - home killed)	395
Cereals	191	Meat (fresh - imported)	1,424
Cheese	85	Meat Canned	2,076
Condiments	16	Meat Cooked	202
Confectionary Flour	398	Meat Products	225
Confectionary Sugar	66	Milk	59
Cream	56	Offal	277
Drugs	1	Other Canned Foods (e.g. fish)	556
Fats and Oils	910	Other Foods	334
Fish (wet)	387	Preserves	309
Frozen Food (cabinet breakdown)	12,691	Sauce	214
Frozen Food (general)	237	Sausages	19
Fruit (fresh)	60	Soup	35
Fruit (canned)	5,174	Vegetables (fresh)	192
Fruit Juice	984	Vegetables (canned)	405
The second second	21,302		6,947

2.5 CHEMICAL ANALYSIS OF FOOD AND DRUGS

During the year five hundred and thirty-four samples were taken for chemical analysis and their constituents were examined in relation to statutory standards and many other factors, including a check that harmful preservatives and colouring matters are not being used. The sampling programme were often adjusted to arrange for checks on food stuffs which have been the subject of complaint. Fourteen formal and twenty-one informal samples were reported by the Public Analyst to be unsatisfactory. Further investigations were carried out in respect of each of these reports and details of the most significant cases are set out below:-

The majority of food complaints are dealt with informally with the assistance of the Public Analyst, manufacturer, retailer, and often Public Health Inspectors in other Local Authorities. The following cases are selected from those where legal proceedings were instituted:-

Food Complaint 10/71 - Loaf of Bread found to contain a cigarette end

Legal proceedings were instituted against the Bakery and a fine of £5 was imposed with £5 costs.

Food Complaint 67/71 - Custard Tart found to contain glass

Legal proceedings were instituted against the Bakery and a fine of £5 was imposed with £5 costs.

Food Complaint 78/71 - Sausages

Skinless pork sausages were sold in a mouldy condition. Legal proceedings were instituted against the retailer and a fine of £5 was imposed with £5 costs.

Food Complaint 108/71 Bread

A wrapped sliced loaf was sold in a mouldy condition seven days after it should have been withdrawn from sale. Legal proceedings were instituted against the retailer who successfully cross summoned the Bakery Company. A fine of £20 was imposed with £5 costs.

Food Complaint 106/71 - Milk Bottle

A one third pint bottle of milk delivered to a school was found to contain a snail shell. Legal proceedings were instituted against the Dairy Company and a fine of £25 was imposed with £10 costs.

Food Complaint 124/71 - Milk Bottle

A bottle of milk was found to contain a filter tip cigarette end. Legal proceedings were instituted against the Dairy Company and a fine of £50 was imposed with £10 costs.

Food Complaint 144/71 - Milk Bottle

A complaint was received from outside the Borough concerning a bottle of milk bottled within the Borough. It was found that the bottle had not been thoroughly cleaned before filling. Legal proceedings were instituted against the Dairy Company and a fine of £50 was imposed with £20 costs. The Company have since installed electronic scanning equipment in an effort to reduce the possibility of further complaints of this nature.

Chopped Pork - An informal sample of chopped pork was reported to contain insufficient meat and also to be labelled in a manner which might mislead the customer. The manufacturer disputed these observations and protracted correspondence ensued. A subsequent formal sample was found to have an adequate meat content but still to be labelled in a misleading manner. Legal proceedings were instituted and the Ministry of Agriculture, Fisheries and Food notified as is required in cases related to misleading labelling. Proceedings were withdrawn on evidence from the manufacturer that this product was no longer marketed and that the item sampled had been delivered to the retailer four months before purchase, although surprisingly it was still apparently fit for human consumption at that time. The manufacturer has now adopted a simpler form of coding which has been explained to the retailers,

Aspirin B.P. - A formal sample of Aspirin B.P. was found to contain Salicylic Acid in excess of the amount allowed by the BritishPharmacopeia. Legal proceedings were instituted against the retailer who successfully cross summoned the manufacturers of the tablets. The manufacturers were found guilty but given an absolute discharge.

Gin - A formal sample of gin purchased from a public house was found to contain 5.4% added water. The publican was unable to give any explanation as to how this could have occurred and legal proceedings were instituted. A fine of £10 was imposed with costs of £5.

Apple Turnovers - An apple turnover was found to contain only 11% apple. Although no legal standards exist for apple content, in the view of the Public Analyst it should be a minimum of 25%. This particular product was withdrawn from sale. A survey of apple turnovers manufactured by other Companies showed a wide variation in apple content, although the majority contained more than 25% some were marginally below this figure.

2.6 LABELLING AND TRADE DESCRIPTIONS

The labelling of food stuff is checked as part of the sampling procedure. During 1971 special attention was given to the claims made in advertising foods on the television, in newspapers and magazines sold in the Borough. Most of the advertisements made no claims for their products at all, but consisted of the frequent repetition of a trading name or made a rather meaningless statement, as in the case of an advertisement for nuts "You don't have to eat with a knife and fork" or for throat lozenges . . . , "Brings law and order to your sore throat".

2.7 MILK

Two hundred and thirteen licences under the Milk (Special Designation) Regulations 1963 were in existence during the year.

Almost all of the milk sold in the Borough is heat treated and no samples of raw milk were taken during the year. Twenty-one samples were chemically examined and satisfactory reports were received. The following table shows the results from samples taken for bacteriological examination:-

Designation under which	No. of Samples				tase Test	Turbidi	urbidity Test	
sold	Samples	Satis- factory	Unsatis- factory	Satis- factory	Unsatis- factory	Satis- factory	Unsatis- factory	
Pasteurised	*96	68	25	96	mun canture	un rot.		
Ultra Heat Treated	8	8	the Referen	8	of Example	MONE MARKE		
Untreated	BH +000mms	the British Ph	yd bawella :	muome er	n excess of a	bloA.	-	
Sterilised	1	tailer wittens	spainer the ma	of the teb	regular school	1		
TOTAL	105	76	25	104	MARIE MILIO	1		

^{*}Three samples could not be submitted for Methylene Blue Test due to atmospheric conditions.

The Methylene Blue failures were investigated and a further programme for sampling arranged. The disturbing factor was the number of samples from one particular bottling plant which failed the Methylene Blue test. The milk was bottled outside the Borough and the failures related to deliveries in bottles and churns to members of the public and to hospital kitchens. No satisfactory conclusion as to the reason for these failures was discovered and legal proceedings were initiated.

2.8 ICE CREAM

Bacteriological examination of ice cream samples taken were reported upon as follows:

Grade I		43
Grade II		1
Grade III		1
Grade IV	/	-

Nine samples were submitted for chemical examination and satisfied the tests applied to them.

2.9 BACTERIOLOGICAL EXAMINATION OF OTHER FOOD STUFFS

In addition to the milk and ice cream samples referred to above, seventy-four other foods were examined by the Public Health Laboratory Service and satisfactory reports were received.

2.10 SLAUGHTER HOUSES

There are no slaughter houses in the Borough.

2.11 POULTRY

There are no poultry processing plants in the Borough. A very small number of birds are killed from time to time at three of the smallholdings. Some birds prepared for sale were examined and found to be satisfactory. The premises were inspected and comply with the Food Hygiene (General) Regulations 1970.

2.12 IMPORTED FOOD REGULATIONS 1968

The container traffic through the ports and direct to wholesale depots in the Borough is increasing. Thrity-two samples were taken from containers checked - all were found to be satisfactory.

2.13 WATER SUPPLY

Reports of the water undertakings, which between them are responsible for a supply service covering the whole of the Borough, and the results of the samples taken by Public Health Inspectors, indicated that samples were satisfactory both as to quality and quantity throughout 1971.

No houses were permanently supplied by a stand pipe.

There is no addition of artificial fluoride to the water and where a fluoride content is indicated in the analysis it represents the naturally occuring fluoride in the water. Average results for the water supplied by the Sutton and District Water Company to the major part of the district, where one hundred and sixty-six thousand, one hundred and seventy-two people lived, indicated a fluoride content of 0.1 mg/1 per litre and from the Metropolitan Water Board, which supplies the remaining part of the district serving one thousand, nine hundred and eighteen people, the fluoride content was 0.15 mg/1 per litre. Forty-six chemical and bacteriological samples were taken by the Public Health Inspectors and all but one were reported upon as satisfactory. The unsatisfactory result showed a very low level of contamination which occurred at the house where the sample was taken and there was no indication that the public supply was in any way affected.

2.14 SWIMMING BATHS

Samples were taken and tests were applied to public and school swimming bath water. During the year eight samples taken from four baths were found to be below standard and the management was advised on the remedial action necessary.

2.15 FERTILISERS AND FEEDING STUFFS ACT, 1926

All the Public Health Inspectors of the Borough have been approved by the Ministry of Agriculture, Fisheries and Food as Inspectors and Official Samplers under the Fertilisers and Feeding Stuffs Act, 1926.

Eleven informal samples were taken under this Act, during the year, of which two were found not to be within the prescribed limits of variation. The two samples in question will be followed up by formal samples in 1972.

2.16 RAG FLOCK AND OTHER FILLING MATERIALS ACT, 1957.

Three samples taken during the period satisfied the requirements of the Act.

3.1 OCCUPATIONAL HEALTH

One of the routine responsibilities of the Environmental Health Service related to the Health and working conditions at more than sixteen hundred shops, five hundred offices, one hundred warehouses, catering facilities, etc., and nearly seven hundred and fifty factories in the Borough. Appalling conditions are rarely found, nevertheless routine surveillance is necessary as standards fall quickly. During 1971 five hundred and fifty notices were served for infringements under the Offices, Shops and Railway Premises Act, 1963 and the Shop's Acts and twenty notices in respect of factories.

Special attention has been given to safety standards for lifts and hoists. Some Managements did not appear to treat this part of the legislation seriously and at the end of the year it seemed that legal action will be necessary in respect of the conditions of some lifts and hoists in public houses.

3.2 OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

243 premises were registered in accordance with the Act, making the total number 1,484.

The number of persons employed in the classes of premises as reported to the Minister of Labour at the end of the year is as follows:-

Class of Premises	Total Number Registered at end of Year	Number of Persons Employed
Offices	508	7,749
Retail Shops	854	4,987
Wholesale Shops, Warehouses	24	405
Catering Establishments & Canteens	94	818
Fuel Storage Depots	4	23

Preliminary notices were served relating to non-compliance with the Act in respect of the following:-

benefer salvas2 (diself. latingomorties 2 etc. to as 42	N	otices
brives of the party of the control o	Served	Complied (inc Notices served in 1970)
	1971	1971
Overcrowding	de medical de la comp	the broad.
Ventilation	10	3
Cleanliness	20	17
Temperature (inc. thermometers)	194	157
Lighting	42	24
Sanitary Conveniences	51	36
Washing Facilities	21	14
Water Supply	41	29
General Conditions	24	6
Stairs/Passages	8 5	5
Clothing Storage	5	1
Drying Facilities Seats	5	2
Machinery	5 2	1
First Aid Equipment	209	153
Notices	344	242
Canteen Facilities	naminal to move	folders 3 nathers 7
Registration	174	129
Lifts	6	4

3.3 ACCIDENTS REPORTED

Workplace	Number	Reported	Total No.		Action Recommended				
	Fatal	atal Non Fatal	Investi- gated	Prosecution	Formal warning	Informal advice	No action		
Offices				All of the					
Retail Shops	-	20	20	-		3	17		
Wholesale shops Warehouses									
Catering establishments open to public, canteens	-	7	7		-		7		
Fuel storage depots	-								
TOTALS:		27	27	-	-	3	24		

ANALYSIS OF REPORTED ACCIDENTS

	Offices	Retail Shops	Wholesale warehouses	Catering estab- lishments open to public, canteens	Fuel Storage Depots
Machinery	13-	1	- 100 100	handle 1 Creek	
Transport				Antibuta	
Falls of persons		9		2	-
Stepping on or striking against object or person	303	767	1400	OF THE STATE OF	mining.
Handling goods	-	8		1	
Struck by falling object		-			
Fires and explosions					
Electricity	/		The state of	Deline Street	
Use of hand tools	-	1	-		
Not otherwise specified		1		3	7 61 Qui-

3.4 FACTORIES ACT 1961

Inspections for the purpose of provisions as to health :-

			Number of	-	
Premises (1)		No. on Register (2)	Inspections (3)	Written Notices (4)	Occupiers Prosecuted (5)
(i)	Factories in which Sections 1, 2, 3, 4, & 6 are to be enforced by Local Authorities	39	12	9	167
(ii)	Factories not included in (i) in which Section 7 is enforced by the Local Authority	670	240	9	
(iii)	Other premises in which Section 7 is enforced by the Local Authority	38	51	1	ya watanii Sookuu T
	cluding outworkers' mises)	747	303	19	

^{*}Electrical Station (Section 123(1)), Institutions (Section 124) and sites of Building Operations and Works of Engineering Construction (Section 127) Slaughterhouses (Section 175(1)(d) and (e)) and Railway Running Sheds (Section 175(2) and (10)).

Cases in which Defects were found :-

		Nu		Number of Cases in			
	Premises	Found	Remedied	Re	ferred	which prosec utions were	
				to H.M. Inspector	by H.M. Inspector	instituted	
	(1)	(2)	(3)	(4)	(5)	(6)	
Wan	t of cleanliness	5	5		-	-	
Over	crowding	-	-	-		-	
Unre	easonable temperature	-	-		-		
Inad	equate ventilation	1			1		
Ineff	fective drainage of floors	-	-	-		-	
Sani	tary Conveniences :-						
(a)	Insufficient	-	-				
(b)	Unsuitable or defective	12	8	-			
(c)	Not separate for sexes		-	-		-	
the A	er offences against Act (not including nces relating to work)			-			

	Section	on 133	ni la vino i	Section 134			
Nature of Works (1)	No. of Outworkers in Aug. list required by Sect. 133(1)(c) (2)	No. of cases of default in sending lists to the Council (3)	No. of Prosecu- tions for failure to supply lists (4)	No. of instances of work in unwhole- some premises (5)	Notices served	Prose- cutions	
Wearing apparel -	1971		mula on in				
making etc.	59		1 28	BOROSCOR	טובה מסולו	100 24	
Boxes (Cardboard)	50						
Brass and Brass Art	1	Management 1	ie lo Sicatio	reun toll art	***************************************	. 0.	
Curtain making	3	The profiber	yer differ yet	coltine takes	unities been	-7.	
Toys	1	10 20110010	benelosb s	in abusiness of	OW SET		
Flowers	2	Suspend to a	in Valley	representations	100.000	m.	
Umbrellas	9		Ymmern oza	1	a in mineral		
Lampshades	19	- MC	LOCALL			-	
	144	beQ server	a. pytagin	in Patronice	BOA.		
				1			

3.5 WORK-PLACES

Forty inspections of work places, including building sites, were made during the year.

3.6 HAIRDRESSERS AND BARBERS

The Council adopted on the 4th April, 1968, the provisions of the Greater London Council (General Powers) Act, 1967 insofar as they relate to the registration of Hairdressers and Barbers, and fixed the first day of June 1968, as the appointed day for the purpose of registration in accordance with Section 21 of the Act. One hundred and thirty six premises were registered. Inspections to ensure compliance with bye-laws requirements have been made.

3.7 PHARMACY AND POISONS ACT, 1933

Only a limited number of inspections to premises registered for the sale of Part 2 poisons were possible during the year, but arrangements were put in hand for a comprehensive survey to take place at the time of re-registration in 1972.

4.1 POLLUTION CONTROL

Pollution in all its forms continues to be an active concern to Public Health Inspectors and a subject, not only of international importance, but of considerable local interest.

The Council's Smoke Control Programme has been one of the quiet success stories, judged by the gradual decrease in smoke levels measured daily at the three test points. Unfortunately the indication of improved sulphur-dioxide readings of the atmosphere is now showing signs of levelling out.

Many complaints regarding noise levels, accumulations, odours and effluvia, and the condition of ponds and streams, were received and investigated.

4.2 SMOKE CONTROL ORDERS

During the first quarter of 1971 eight Smoke Control Orders were in a state of suspension due to the shortages of solid smokeless fuel. Fortunately few people seemed to have great difficulty with regard to their supplies.

The work towards the declared objective of a Smoke Control Borough by 1975 was continued energetically. Visits of inspection, advice, and to agree the payments of grants, took place mainly in the following areas:-

LOCATION

	Approximate Position	Order Confirmed	Order In Force
Area 21	Cheam	21. 5.70.	1. 7.71.
Area 22	North Sutton & Rosehill	21, 5.70.	1. 9.71.
Area 23	Carshalton	6.10.71.	1.10.72.
Area 24	St. Helier North	23. 9.71.	1. 7.72.
Area 25	Hackbridge	and - Referred	
Area 26	South Cheam & Belmont	WD BARRENS	THE SEE AS V

4.3 INDUSTRIAL FURNACES AND CHIMNEYS

Industrial boiler houses were visited both with regard to flue gas, and grit and dust emission. Notices were received relating to the installation of three new furnaces and two applications for the approval of chimney heights. In one case alterations were required.

4.4 OBNOXIOUS EFFLUVIA

Forty-nine complaints were investigated and acted upon. Many of these related to domestic bonfires which had been lit without proper neighbourly consideration. Such action is not merely anti-social but involves a considerable amount of officer time, and is therefore a charge on the rates.

All the infringements of the dark smoke regulations noted were dealt with informally.

4.5 ACCUMULATIONS

Inspections were made following the receipt of seventy-four complaints.

Informal Notices were served for the removal of twenty-five accumulations or deposits Nineteen people complained about the condition of neighbours gardens. Formal action in these cases is only possible where noxious accumulations or harbourage for rats occurs.

4.6 RIVERS, STREAMS, PONDS AND DITCHES

Fifty-three visits and inspections were made, either following complaints or as a result of routine observations.

4.7 NOISE ABATEMENT ACT 1960

Fifty-nine complaints with regard to noise were received from members of the public during the year, all of which were brought to a satisfactory conclusion without statutory action.

		Industrial Premises	Commercial Premises	Roadworks Construction Demolition etc.	Domestic Premises	Other*	TOTAL
1.	Complaints received	15	9	4	20	9	57
2.	Cases complained of	10	7	4	20	9	50
3.	Cases investigated	15	9	4	20	9	57
4.	Nuisances confirm- ed	6	7	3	9	6	31
5.	Nuisances remedied informally	6	7	3	9	6	31

^{*} goods deliveries, garbage collections etc.

4.8 RADIOACTIVE SUBSTANCES ACT, 1960

The following are firms within the district to whom Certificates of Registration or Certificates of Authorisation for the disposal and accumulation of radioactive waste have been issued by the Ministry of Housing and Local Government under the Act:-

Section 1 - Registration - Keeping and use of Radioactive Material :

London Fire Brigade, Sutton and Wallington Stations.

Medical Research Council, Woodmansterne Road, Carshalton
Mr. M. Milian, 44A Sherwood Park Road, Sutton.

Mullard Radio Valve Co., New Road, Mitcham Junction.

Nuleaf Ltd., Beddington Lane, Croydon.

Pye Unican Ltd., 30 Devonshire Road, Sutton.

Vinyl Products Ltd., Mill Lane, Carshalton.

Section 3 - Registration - Mobile Radioactive Apparatus:

Inspection Services Ltd., Oldfields Road, Sutton.

Radiographic and Associated Testing Services, 43 Senga Road, Hackbridge.

Section 6/7 - Authorisation - Disposal and Accumulation of Radioactive Waste:

Radiological Protection Service, Clifton Avenue, Belmont.

Royal Marsden Hospital, and the Institute of Cancer Research, Downs Road, Belmont.

5.1 HOUSING

In Sutton it is becoming financially viable to improve and renovate even the most badly maintained properties. It is, therefore, unlikely that in the next few years more than a handful of houses will be the subject of Clearance Order procedures or Demolition Orders. Many of the sub-standard houses remaining in the Borough are being dealt with as part of the Town Centre Re-development Scheme.

Public Health Inspectors' will continue to have an interest in the state of repair and standards of fitness of rented houses in the private sector of ownership. It is a pity that standards of fitness which can be enforced do not embrace a requirement that the full range of standard amenities must be available to every householder. It is hoped that the London House Improvement Campaign scheduled for 1972 will result in a big increase of applications for grants to bring older properties to modern standards.

5.2 INSPECTION AND ACTION UNDER STATUTORY POWERS

	Total Number of Properties Affected	
Total Number of dwelling houses inspected for Housing defects (under Public Health or Housing Acts)	9,591	
Number of inspections for the purpose	11,977	
Number of dwelling houses found not to be in all respects reasonably fit for human babitation	440	
Number of dwelling houses in respect of which informal notices were served requiring repairs	440	
Number of dwelling houses in which defects remedied	397	

5.3 FORMAL ACTION UNDER THE HOUSING AND PUBLIC HEALTH ACTS

The number of houses in respect of which formal notices were served requiring repairs:-

	riodaling ricta i delic rioditir
Normal Notices served	re-
Rendered fit after service of Formal Notices :-	
By Owners	1 19
By Local Authorities in default of owners	22
Formal Notices were served under the following Act	s:- John aromona hank
Public Health Act, 1936 - Section 24	30
Public Health Act, 1936 - Section 39	7
Public Health Act, 1936 - Section 93	17
Public Health Act, 1936 - Section 277	4
Public Health Act, 1961 - Section 17	R tolological Protection
Housing Act, 1957 - Section 159	tenice old meteric lib. 7
Housing Act, 1957 - Section 170	5

One clearance area was declared effecting three properties. Eight houses were demolished in clearance areas. One Closing Order was made during the year.

5.4 QUALIFICATION CERTIFICATES - HOUSING ACT, 1969

Number of applications for Qualification Certificates received	261
Number of applications for Certificates of provisional approval received	48
Number of applications withdrawn/invalid	44
Number of applications deferred pending compliance with requirements relating to defects of repair	131
Number of dwellings where defects had since been remedied	330
Number of inspections made in connection with defects of repair	1,025
Total number of inspections for all purposes (excluding unsuccessful visits)	1,299
Number of Qualification Certificates issued	378
Number of Certificates of provisional approval issued	27
Number of applications refused	70

5.5 OVERCROWDING - HOUSING ACT, 1957

Cases of overcrowing were reviewed during 1971. The information obtained is summarised below:-

(a)	(1)	Number of dwelling houses overcrowed at the end of the year	6
	(2)	Number of families dwelling therein	8
	(3)	Equivalent number of adults dwelling therein	48
(b)		Number of new cases reported during the year	1
(c)	(1)	Number of cases of overcrowding relieved during the year	1
	(2)	Number of persons concerned in such cases	9
(d)		Particulars of any cases in which dwelling houses have again become overcrowded after the Local Authority have taken steps for the abatement of overcrowding	

5.6 HOUSES IN MULTIPLE OCCUPATION - HOUSING ACT, 1961

Of the 77 houses inspected in the period, all were found to be houses to which the House in Multiple Occupation Regulations apply.

During the period seven houses were brought up to the standard acceptable to the Council.

5.7 COMMON LODGING HOUSES

There are no common lodging houses in the Borough.

5.8 SURVEY - HOUSING ACT, 1969

The staffing situation has precluded the organisation of a proper survey as required by Section 70 of the Housing Act, 1969, but it has been possible to obtain certain information by the use of Technical Assistants' making enquiries in proposed Smoke Control Areas. Advice has been given to the owners of houses lacking standard amenities and information has been supplied to the Director of Development.

5.9 IMPROVEMENT

In addition to the survey work, the Department has been involved in the inspection of houses where applications for standard and improvement grants have been received, particularly those where the condition of the occupying family has justified the provision of additional bedroom accommodation. The London House Improvement Grant Campaign, to be held in 1972, will no doubt increase the number of applications for improvement grants.

5.10 RENT ACT, 1957

No applications were received under this legislation.

5.11 REPAIR

Ensuring that houses, particularly tenanted properties, are in a proper state of repair continues to be a major part of the Public Health Inspectors work. Dampness is an important health hazard and during the year remedial work was carried out in one hundred and twenty-eight houses following the service of informal notices. Seventy eight roofs were made sound and waterproof and the gutters and soil pipes of one hundred and seventeen properties repaired or renewed. Undoubtedly an interest in bringing the property up to proper housing standards, in order to be able to obtain a Qualification Certificate under the Housing Act, 1969 procedure, resulted in a considerable increase in the works of repair, particularly repairs to doors, windows, perished pointing rendering and paint work, and to the provision of new wash hand basins, w.c's and baths.

5.12 DRAINAGE AND SEWERAGE

The quick and effective attention of draining problems is the traditional Health Department interest. During 1971 one thousand, six hundred and forty-six obstructions were cleared from drainage and sewerage systems (over a hundred more than during 1970). The figures of repairs were also up on the 1970 totals.

The whole of the Borough is covered by a comprehensive sewerage system.

5.13 MOVEABLE DWELLINGS

The establishment of the Local Authority site in Carshalton Road, Woodmansterne, enabled the itinerant caravans to be removed from the open spaces at St. Helier.



"It's astonishing how personal possessions accumulate."

The site is at present a temporary one and it is not possible to preclude the casual and semi-permanent use of other land by caravan dwellers. Despite previous protestations to the contrary, some caravan dwellers prefer the use of casual sites, to the Local Authority site which is provided with a wide range of amenities.

5.14 INFECTIOUS DISEASE ENQUIRIES

Enquiries on behalf of the Medical Officer of Health are generally carried out by the Public Health Inspectors in the Housing Team and disinfections and disinfestation treatments are carried out under their supervision.

6.1 PEST CONTROL

Rat destruction, both on the surface and in the sewers, and the control of the house mouse, is a task made more difficult and time obsorbing by the rise in resistance of rodents to anti-coagulate baits.

6.2 PREVENTION OF DAMAGE BY PESTS ACT, 1949

Complaints of rat and mouse infestation	1,872
Infestations found on survey (not subject of complaint)	27
Premises found to be infested	1,725
Informal Notices under Section 4 of the Act	1

Routine 10% test baiting and follow-up treatments of the sewerage system have been carried out.

6.3 INSECT PESTS

Work on insect pest control varies seasonally. Complaints of flea and bed bug infestations were among the eight hundred and sixty-four insect pest complaints received. Six hundred and seventy-one wasps nests were destroyed.

6.4 LAND PESTS

Officers and Operatives are gaining increasing experience in the control of the urban pests since the responsibility for killing was taken over from the Ministry of Agriculture Pest Operatives.



"We're having trouble with foxes."

	No. of complaints received and investigated	No. of animals destroyed
Foxes	62	34
Squirrels	94	110
Pigeons	29	36

7.1 MISCELLANEOUS DUTIES

The work of the Environmental Health Section includes many facets which do not readily fall within the main headings of this report or which, as in the case of licensing, overlap the boundaries of team responsibilities.

7.2 LICENCES, PERMITS AND REGISTRATIONS

The following licences, permits and registrations existed at 31st December	, 197
Animal Boarding Establishments Act, 1963 - Licences	4
Betting, Gaming and Lotteries Act, 1963 - Small Lotteries - Registrations	117
Diseases of Animals (Waste Foods) Order, 1957 - Licences (Personal Once Only)	19
Game Act, 1831 - Game Dealers' Licences	18
Gaming Act, 1968 - Amusement Machines - Permits (3 year period)	33
Greater London Council (General Powers) Act 1967 - Hairdressers and Barbers - Registrations (Personal once only)	136
Late Night Refreshment Houses Act, 1969	3
Nursing Homes - Registrations	9
Nursing Agencies - Licences	4
Milk (Special Designation) Regulations, 1963 - Licences (5 year period expiring 31.13.70)	213
London Government Act, 1963 - Employment Agency Licences	21
Surrey County Council Act, 1931 (Part IV) - Massage/Special Treatment Establishment Licences	18
Moneylenders Act, 1927 - Moneylenders Licences	4
Greater London Council (General Powers) Act, 1968 - Night Cafes - Registrations	1
Pet Animals Act, 1951 - Licences	12
Pharmacy and Poisons Act, 1933 - Sellers of Part II Poisons - Registrations	115
Rag Flock and Other Filling Materials Act, 1951 - Registrations (Once Only)	4
Riding Establishments Act, 1964 - Licences	2
Theatrical Employers Registration Act, 1925 and 1928 - Licences (Personal Once Only)	39
Scrap Metal Dealers Act, 1964 - Registrations (3 year period)	13
Slaughter of Animals Act, 1958 - Licences	A 1
War Charities Act, 1940 and National Assistance Act, 1948 - Registrations (once Only)	6

7.3 DISEASES OF ANIMALS ACT, 1950

Functions of the Council in connection with the Diseases of Animals Act, 1950, Animal Boarding Establishments Act, 1963, Pet Animals Act, 1951, and the Riding Establishments Act, 1964 are carried out on an agency basis by the Council of the City of London through that Council's Veterinary Officer.

7.4 STUDENT TRAINING

The three Public Health Inspectors employed by the Department successfully passed exams at the end of their respective academic years. They assisted in the work of the Department in many ways by being involved in sampling, up-dating the noise level survey information, and carrying out re-inspection visits.

7.5 TECHNICAL LIBRARY

The books, literature and other information available for reference to meet the many services mentioned in this report, were reorganised during the year with the very real assistance of the Pupil Public Health Inspectors.

7.6 SOILED DRESSINGS DISPOSAL

Each week a special collection is made from more than sixty householders of soiled dressings which cannot be disposed of with normal household waste.

8.1 MORTUARY SERVICE

The Council maintains a mortuary at Alcorn Close, Sutton Common Road, Sutton which is equipped with refrigeration storage and facilities for post-mortem examination.

During 1971 the Authority was fortunate in obtaining the permanent appointment of an Assistant Mortuary Superintendent. This vital service was maintained for a very long period by Mr. R.H. Edwards, working with a minimum of assistance.

The number of bodies, on all of which autopsies were performed, admitted during the year was as follows:-

From local hospitals 255
From homes within the Borough 191
Other ambulance removals 121

9.1 ADMINISTRATIVE/CLERICAL SUPPORT

No "field" service will function efficiently for any length of time without keen back-up service from administrative/clerical officers. This year they must be particularly commended for the cheerful and helpful way in which they overcame the extra difficulties resulting from the change of working of the professional and technical officers, from area to functional teams.

D.A. EVES,

Chief Public Health Inspector

Cartoons produced with permission of Methuen & Co.

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TABLE

Causes of Death	Sex	Total all ages	Under 4 weeks	4 weeks and under 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
Enteritis and other Diarrhoeal diseases	M	i	8 8	8:8	:			1.8	8: 9	:	:	1	:
Tuberculosis of Respiratory System	M	2	100	8:3			1:	1 : 8	1	:	:	1	1
Lafe Effects of Respiratory Tuberculosis	M	2	6 8	1 · 0	:			1 :0	18: 1	:	:	2	:
Syphilis and its Sequelae Other Infective and Parasitic Diseases	M F M	3 . 2	N. S.					OT MAN	8: 1	:	:	2	1
Malignant Neoplasm, Buccal Cavity etc.	M	2 2		18.8				i	8		1	1	1
Malignant Neoplasm, Oesophagus	M	2 5	13	18:0				1	55	1	2		1 3
Malignant Neoplasm, Stomach	M F	18 12	1 3				:	:		:	7 2	6	5 4
Malignant Neoplasm, Intestine	M	23 30	1	18:9		:	:	1	1 1	1 2	5 8	10 7	5 12
Malignant Neoplasm, Larynx	M	2		13.8		:				1	:	1	1
Malignant Neoplasm, Lung, Bronchus	M	82 20	1	18:8		:			2 2	4 2	19 4	42 7	15 5
Malignant Neoplasm Breast	M	49		:		1:			4	8	10	13	14
Malignant Neoplasm, Uterus	F	9						1		1	3	1	4
Malignant Neoplasm, Prostate	M	10	= 5	38.3				K	× . 5			4	6
Leukaemia Other Malignant Neoplasms	M F M F	10 3 43 51	1	:	1	3:	1 . 2 .	2 1	2 . 2 .	1 - 5 5	: 13 18	4 8 14	2 1 12 12

Causes of Death	Sex	Total all ages	Under 4 weeks	4 weeks and under 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
Benign and Unspecified Neoplasms	M	2 3		:		-	:			1	:	1 2	i
Diabetes Mellitus	M F	1 8		:	:	:	1: 1	1:	:	1 1	1	2	4
Other Endocrine Etc.	M F	1 7	i	:		i	:	1	:	2	:	i	2
naemias	M F	1 2	1	:	:		:	:	;	:		i	1
ther Diseases of Blood etc.	M F	2		:	:		:	:		:	1	1	-
Mental Disorders	M F	1 2	:	:				:		:	1	-	1
leningitis	M F	i					:	19.		:			i
lultiple Sclerosis	M F	4			:		:	:	1	2	1	and the	t one spirit
other Diseases of Nervous ystem	M	11 8		:	:		1	1	1	:	i	7 2	2 4
hronic Rheumatic eart Disease	M F	5 10	:	:	:		:		1 1	1	2	4	2 3
ypertensive Disease	M F	9 12						:		1	2	3 2	4 9
chaemic Heart Disease	M	269 191	:				:	4	6	19 2	69 18	94 59	77 111
ther forms of Heart Disease	M	39 78	1:			:	:	:	:	2 2	4 2	8	29 66
erebrovascular Disease	M	78 171			:			:	1	1 4	8 8	26 35	43 123
ther diseases of Circulatory	M	31 57			:			:		1	3	7	20 45

Causes of Death	Sex	Total all ages	Under 4 weeks	4 weeks and under 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and over
nfluenza	M	1	1	:	:		:		1			1	
neumonia	M	53 73	i	1	:	1	1			1	7	12	31 61
ronchitis and Emphysema	M F	64 17	1	1	:		:	1		1 2	12	20	30
sthma	M	2 4	1	:		1 1	:			1	i	1	1
ther Diseases of espiratory System	M	6 7	1	:	1 1		:	i			1	2	2 4
eptic Ulcer	M	12	1	:							2	5 2	5 6
ppendicitis	M	1		:		:	1					1	
ntestinal Obstruction and ernia	M	2 8		:		:					1	4	1 3
irrhosis of Liver	M	1		:		:				1		-	
ther Disease of Digestive	M	11 16		1	1		1	1	1	1	1 2	4 6	3 6
ephritis and Nephrosis	M F	4 5		:	:					1	2	1 2	2
yperplasia of Prostate	М	7										2	5
ther Disease Genito- rinary System	M F	4 5	1	:	:	1	1	1	1		i	1	1 2
iseases of Musculo- keletal System	M F	7	1	1		1	1:			2	1	1	1 3
ongenital Anomalies	M	6 7	3	2	2 2		1	1		1		1	1
irth Injury, ifficult Labour, etc.	M	6 3	6 3			1	:					50000	Mark planes
ther cases of Perinatal ortality	M F	8 2	7 2	1	:		:		:	R :			To activate the
										The last	1	avabas.	STATE OF THE PARTY
					H				19	126	8 P	10000	D. WESTED THE

Cau	ses of Death	Sex	Total all ages	Under 4 weeks	4 weeks and under 1 year	1-4	5-14	15-24	25-34	35-44	45-54	55-64	65-74	75 and ove
Symptoms a Conditions	and III Defined	M	3 3		: -	:	- :	:	:	:	:		:	3 3
Motor Vehi	cle Accidents	M	14 9	:	:	:	:	7	2	1	:	1	2	1 7
All other A	ccidents	M	15 10	:	1	1		2	:		2	2	1 1	7 7
Suicide and njuries	Self-Inflicted	M F	6	:	:			i	4	1	1 3	1	i	:
All other Ex	xternal Causes	M F	1 2	a: 6	: 0	1	4:	:	i	:	:	:	1	i
				p I	1 4		4	ñ		18	ă.			The same
TOTAL AL	L CAUSES	M F	874 935	17 9	5 2	4 5	2 2	13	15 7	18 13	45 42	162 100	275 211	318 540
		6		6				n				N	and a	
								m					85	ALCOHOLD SERVICE
										1	19			
					ä			in			8.	Ji.	257 (121)	36707

PREMATURITY TABLE II

The following table gives details of premature births and stillbirths notified in the London Borough of Sutton during the period 1st January 31st December 1971 as adjusted by transferred notifications; (1970 figures in brackets).

			Pr	emature Li	ve Birth	ns							Prema: Stillbir	
Weight at Birth		Born in He			Born	Hor		rsing		sferred to ore the 2	Hospital 8th day		Born in Hospital	Born at Home
Birth		DI	ED			D	ED						abminies	Nursing Hom
	Total Births	Within 24 hrs. of birth	Between 1 and 7 days	Between 7 and 28 days	Total Births	Within 24 hrs. of birth	Between 1 and 7 days	Between 7 and 28 days	Total Births	Within 24 hrs. of birth		Between 7 and 28 days	200	SizoA sedio I
2lb. 3ozs. or less	5 (4)	5 (3)	(-)	(1)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	6 (1)	(1)
Over 2lb. 3ozs. up to and inc. 3lb. 4ozs.	7 (10)	1 (2)	(1)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	(-)	5 (-)	(1)
Over 3lb. 4ozs. up to and inc. 4lb. 6ozs.	24 (28)	2 (2)	4 (1)	(1)	(-)	(-)	· (-)	(-)	(-)	(-)	(-)	(-)	3 (-)	(3)
Over 4lb. 6ozs. up to and inc. 4lb. 15ozs.	21 (24)	(-)	(-)	(-)	(1)	(-)	· (-)	(-)	(-)	(-)	(-)	(-)	2 (-)	(1)
Over 4lb. 15oz: up to and inc. 5lb. 8ozs.	\$ 75 (68)	1 (-)	1 (-)	(-)	3 (2)	(1)	(-)	(-)	1 (-)	(-)	· (-)	(-)	(-)	(3)
TOTAL	132 (134)	9 (7)	5 (2)	(2)	3 (3)	(1)	(-)	(-)	1 (-)	(-)	(-)	(-)	16	(9)

THE OBSERVATION AND HANDICAP REGISTER

NUMBER OF CASES ON REGISTER

	95		Year	of Birth	1	straton th	di rat qubu
As at	1971	1970	1969	1968	1967	1966	TOTAL
31.12.71	173	220	130	162	81	- LA	766
31.12.70.		199	121	138	128	106	692

CONCERNTAL DISLOCATION OF STATES

DEFORMITIES

CONCERNTAL DISLOCATION OF STATES

DEFORMITIES

DEFORMITIES

DEFORMITIES

DEFORMITIES

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DEFORMITIES

DEFECTS OF UPODERITAL SYSTEM

SINGLE AND DEFECTS

DEFECTS OF UPODERITAL SYSTEM

DEFORMITIES

DEFECTS OF UPODERITAL SYSTEM

DEFORMITIES

DEFECTS OF UPODERITAL SYSTEM

DEFORMITIES

DEFORMITIES

DEFECTS OF UPODERITAL SYSTEM

DEFORMITIES

D

THE HANDICAPPED PRE-SCHOOL CHILD

This table shows the number of children with each type of defect born in each of the last five years, but as some children have more than one defect the sum total of defects is not the same as the total number of cases on the Register. The figures given in this table include the cases shown in Table 2.

Year of Birth

	1071	1 4070	_	of Birth	1007	T
Handicap of Defect	1971	1970	1969	1968	1967	Total
DEFECTS OF EAR OR FACE including: absence of pinna or meatus, accessory auricle, bat ear, naevae, skin tags, micrognathia		1	1		1	3
DEFECTS OF MOUTH including: hare lip, cleft palate	1	5	-	2	3	11
DEFECTS OF ALIMENTARY SYSTEM including: pyloric stenosis, oesophagael atresia, jejunal atresia, imperforate anus, defects of liver, hernia, Hirschsprung's disease	4	7	9	7	4	31
Osteogenesis Imperfecta	100	10.7	100		2	2
SKELETAL DEFORMITIES including: achondroplasia, chondrodystrophy, dwarfism, arachnodactyly, reduction deformities, Pierre Robine Syndrome		2			2	4
SYNDACTYLY, POLYDACTYLY		1	1		2	4
TALIPES, AND OTHER FOOT DEFORMITIES	3	9	3	6	8	29
CONGENITAL DISLOCATION OF HIP	1	5	5	2	3	16
DEFECTS OF UROGENITAL SYSTEM including: Hypospadias, epispadias, undescended testicles, hydrocele, defects of female genitalia, defects of kidney, ureters, etc. pseudohermaphrodism	4	3	5	3	5	20
MUSCULAR DEFECTS including: spastic, absence of muscles, arthogryphosis, torticollis, hemiplegia	1	4	1	3	1	10
OTHER MINOR PHYSICAL DEFORMITIES including: pilonidal sinus	1	2	3	2		8

Year of Birth

landicap or defect	1971	1970	1969	1968	1967	Total
BLINDNESS					-	-
MICROPHTHALMOS, BUPHTHALMOS	-	1	100			1
QUINT	-		1	1	2	4
NYSTAGMUS	-	-	-	-		
SEVERE VISION DEFECT, CATERACT			1	1	1	3
DEAFNESS		-	2	1		3
PARTIAL HEARING or HEARING DEFECTS		1	3	3	1	8
SPEECH DEFECTS				1	3	4
DISEASES AND DEFECTS OF RESPIRATORY SYSTEM NCLUDING: Hyaline membrane disease, asthma, chronic pronchitis		7	2	7	2	18
BLOOD DISORDERS, including: Christmas Disease	7	3	3	4	2	19
SKIN DISORDERS, including: chthyosis congenita, eczema	1	1	3	2	3	10
METABOLIC DISORDERS NCLUDING: Fibrocystic disease	3	-	1	1	1	6
PHENYLKETONURIA		-		-		
CARDIAC DEFECTS	7	6	3	8	9	33
OTHERS NEEDING OBSERVATION for suspected physical defect	132	157	77	96	35	497
MENTAL RETARDATION	-		1	1	1	2
MICROCEPHALY	-					1:
EPILEPSY, OR SEVERE CONVULSIONS	-	2		2	1	5
MONGOLISM	3	1	2	2	1	9
SPINA BIFIDA, HYDROCEPHALUS	4	3	4	3	1	15
OTHERS NEEDING OBSERVATION FOR MENTAL RETARDATION AND OTHER C.N.S. LESIONS	1	1	2	5	1	10

CHILD WELFARE CENTRES

			Numl		who attended duri to 31st December	ng period 1st Janua 1971	ry 1971		
	NO.		ndances of Children n in:	en		No. of Sessions held	l by		No. of children referred elsewhere
YEAR	1971	1970	1967/69	TOTAL	Total Attendances	Asst. Medical Officers	G.P.s employed on sessional basis	Total No. of Sessions	for consultant advice
1971	2441	3357	5041	10839	49952	1061	17	1801	53

		Half.	Numbe		to 31st December	ing period 1st Janua 1970	ary 1970		
	HHA	1st Attenda Born i	ances of Children	1		No. of Sessions hel	d by		No. of children
YEAR	1970	1969	1965/68	TOTAL	Total Attendances	Asst. Medical Officers	G.P.s employed on sessional basis	Total No. of Sessions	referred elsewhere for consultant advice
1970	2490	2857	5000	10347	51459	1003	75	1078	30

DENTAL CARE OF MOTHERS AND YOUNG CHILDREN

Attendances and Treatment	Expectant Nursing M	t and lothers	Children under 5	
	1971	1970	1971	1970
Inspection	47	33	791	867
No. found to require treatment	38	31	333	355
No. offered treatment	36	30	323	352
Re-inspection	4	5	137	139
No. found to require treatment	3	5	71	65
First visits for treatment	45	38	387	348
Subsequent visits	77	73	670	707
Total visits	122	111	1057	1055
Additional courses of treatment	6	3	41	47
Fillings	87	97	1036	1152
No. of teeth filled	69	73	936	1061
Extractions	20	31	208	152
General anaesthetics	2	6	109	84
Emergency visits	2	3	79	46
Patients x-rayed	9	13	3	5
Scalings	19	23	85	35
Teeth otherwise conserved	1		21	41
Teeth root filled	946	3		
Crowns				
Inlays				-
No. of Dentures supplied	7	2		
Courses of treatment completed Sessions devoted to inspection and treatment	28 14.2	24 12	334 162	353 162.5
Sessions devoted to Health Education	1	3	2	7

MEDICAL INSPECTION OF PUPILS ATTENDING MAINTAINED PRIMARY SCHOOLS (INCLUDING NURSERY AND SPECIAL SCHOOLS)
TABLE(a) PERIODIC MEDICAL INSPECTIONS 1st JANUARY - 31st DECEMBER, 1971

TABLE VII

Age Groups	No. of Pupils who have	Physical	Condition	No. of Pupils not selected	Pupi (excluding dental	Is found to require trea diseases and infestation	atment
nspected By year of birth)	received a full medical examination	Satis.	Unsatis.	for examination	For defective	For any	Total
					vision (excl. squint)	other condition	Individual Pupils
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
967 and later	443	443			11	34	38
966	2287	2287			55	173	212
965	302	302			12	27	38
964	249	248	1		8	24	28
963	781	781		759	51	101	138
962	437	437		328	27	58	76
961	137	137	- B - B	8	7	13	17
960	95	95			6	9	4
959	696	696		632	60	109	186
958	525	524	1	291	40	73	110
957	1267	1267	8. 5. 5	The second	88	56	132
956 and earlier	807	804	3,		56	40	95
OTAL	8026	8021	5	2010	421	717	1074
	2 3 3 6 1		# 2 2	8 8 8 4		22	
		1000		PTATE NAME OF THE PARTY OF THE			765
		La F	2 2 2	2		1 1 1	100
			1 4 4 6	N 4 4 10		W 0 P	

DEFECTS FOUND BY PERIODIC AND SPECIAL MEDICAL INSPECTIONS

NOTE:- All defects, including defects of pupils at Nursery and Special Schools, noted at periodic and special medical inspections are included in this table, whether or not they were under treatment or observation at the time of the inspection. This table includes separately the number of pupils found to require treatment (T) and the number of pupils found to require observation (O).

Defect	Defect or					PERIC	DICIN	SPECTI	ONS		Specia	1
Code No.	Disease		Entra	ants	Leave	ers	Otl	hers	To	otal	Instructi	
			1971	1970	1971	1970	1971	1970	1971	1970	1971	1970
4	Skin	TO	25 78	12 60	28 66	17 58	70 80	53 116	123 224	82 234	357	283 1
5	Eyes (a) Vision	T O	66 98	67 97	144 157	217 201	211 226	206 251	421 481	490 549	28 8	51 12
	(b) Squint	TO	65 26	67 23	7 4	10	59 25	54 25	131 55	131 51		1
	(c) Other	TO	4 2	3	1 8	4 6	5 13	7 12	10 23	14 21	3	2
6	Ears (a) Hearing	T O	8 56	15 48	6 12	3 20	14 49	16 70	28 117	34 138	46 12	83 5
	(b) Otitis Media	TO	13 44	4 38	1 4	2	8 29	7 44	22 77	13 93	2	
	(c) Other	TO	2 5	1	3	1 2	2 4	1 8	12	11	2	2
7	Nose & Throat	T O	50 287	36 302	13 70	9 77	93 308	51 412	156 665	96 791	6 2	8
8	Speech	T O	45 88	35 98	2	2 6	17 28	27 27	62 118	64 131	6 2	22 3
9	Lymphatic Glands	T O	3 76	3 38	7	3	3 41	3 49	6 124	6 90		. 2

DEFECTS FOUND BY PERIODIC AND SPECIAL MEDICAL INSPECTIONS

NOTE:- All defects, including defects of pupils at Nursery and Special Schools, noted at periodic and special medical inspections are included in this table, whether or not they were under treatment or observation at the time of inspection. This table includes separately the number of pupils found to require treatment (T) and the number of pupils found to require observation (O)

Defect	Defect or		F			PER	HODIC	INSPECT	IONS		Special	
Code No.	Disease		Entran	ts	Leav	ers	Oth	ers	Tot	tal	Inspection	s
			1971	1970	1971	1970	1971	1970	1971	1970	1971	1970
10	Heart	TO	2 31	2 30	1 8	11	5 38	9 32	8 44	12 73	1	1
11	Lungs	TO	12 78	9 74	5 24	1 41	27 103	12 116	44 205	22 231	5 2	20 2
12	Developmental (a) Hernia	TO	5 3	31 5		. 2	4 5	8	9 8	39 8	1	
	(b) Other	T 0	6 17	22 23	4	3 12	19 25	12 41	25 46	37 76	8 2	10
13	Orthopaedic (a) Posture	TO	5 7	5 2	6 12	8 30	12 20	6 20	23 39	19 52	2	9
	(b) Feet	TO	11 40	19 52	7 19	13 25	35 58	15 62	53 117	47 139	12	23
	(c) Other	TO	2 29	6 25	6 23	7 39	15 43	6 37	23 95	19 101	14	16 1
14	Nervous System (a) Epilepsy	T	4 7	2 7	6 7	2 3	9	4	19	8	717	2
	(b) Other	0 T 0	8	9	2 1	5	10 1 9	11 1 9	24 3 18	21 1 23	2 3	
		1	351	I E					28		Sizefons.	

DEFECTS FOUND BY PERIODIC AND SPECIAL MEDICAL INSPECTIONS

NOTE:- All defects, including defects of pupils at Nursery and Special Schools, noted at periodic and special medical inspections are included in this table, whether or not they were under treatment or observation at the time of the inspection. This table includes separately the number of pupils found to require treatment (T) and the number of pupils found to require observation (O).

Defect	Defect or		Entra		Leave		RIODIC	INSPEC		otal		pecial	
Code No			1971	1970	1971		1971	1970		1970	1971	pections	1970
15	Psychological (a) Development	TO	. 24	1 27	2 14	11	10 89	5 73	12 127	6	7 3		23
	(b) Stability	TO	43	2 45	1 15	1 31	12 67	7 62	13 125	10 138	1		8 2
16	Abdomen	TO	15	3 16	3 8	1 12	6 25	2 30	9 48	6 58	3	000	10
17	Other	TO	6 33	15	7 28	3	30 56	. 2	43 117	3 28	110 11	6,800 6,800	169 24
	Vertication because of the	Darway.	1- 618		Ass.		918			80 _	145	595	
	And water the American State of the American America		2,485 2,485 2,485		9'501 3'308		100		2		013		
			183		7330		1821		DX0		ino i		
	Colomons put Year	issau.	1				10-14						
	BRODE DELL'YESE	raide											
	1	100											

SCHOOL DENTAL SERVICE

Attendances and Treatment	5-9 year	rs	10-14	rears	15 years	and over		TOTAL
	1971	1970	1971	1970	1971	1970	1971	1970
First Visit	2,165	1,901	1,650	1,394	349	295	4,164	3,590
Subsequent Visits	3,455	3,366	3,150	2,827	825	748	7,430	6,941
Total Visits	5,620	5,267	4,800	4,221	1,174	1,043	11,594	10,531
Additional courses of treatment commenced	476	447	316	227	60	42	852	716
Fillings in permanent teeth	1,742	1,711	3,754	3,246	1,312	1,072	6,808	6,029
Fillings in deciduous teeth	4,653	4,366	353	319			5,006	4,685
Permanent teeth filled	1,484	1,454	3,222	2,621	1,112	834	5,818	4,909
Deciduous teeth filled	4,222	3,982	320	296			4,542	4,278
Permanent teeth extracted	101	75	462	391	101	89	664	555
Deciduous teeth extracted	1,365	1,254	574	360			1,939	1,614
General Anaesthetics	605	620	327	265	38	30	970	915
Emergencies	320	297	97	85	15	12	432	394
in conducto C	Number of Prophylax	f pupils x-rayed	11 88	32 134	1971 486 473	1970 488 320		5 1-1
	Number of	erwise conserved f teeth root fille			94 15 1	166 12 1		
	Crowns Courses of	treatment com	pleted		4,275	10 3,869		

2.	Orthodontics	1971	1970
	New cases commenced during 1971	64	72
	Cases completed during year	71	79
	Cases discontinued during year		2
	No. of removable appliances fitted	101	114
	Pupils referred to Hospital Consultant	13	18

3. Pr	rosthetics	Ages 5	5-9	Ages 10	14	Ages 1	5 & over	TOT	AL
		1971	1970	1971	1970	1971	1970	1971	1970
F.U.	ils supplied with . or F.L. t time)			-		-			
othe	ils supplied with er dentures t time)				1	5	-150	5	1
	nber of dentures blied		1	1	2,	6	2	7	5
	202					rullingi	risky mi	niversite s	Missister Maritae
								2716	
4.	Anaesthetics General anaesthetic	cs admini	stered b	y dental o	fficers :-			Nil	Nil
		cs admini	stered b	y dental o	fficers :-	bellat	addina ned begin musiki n	Nil	Nil
	General anaestheti	la Gara	100 TE	a7 g/a (a	fficers :-	bellat ett ca b	adding ned legal neoration of	Nil 18,832	risdra
	General anaesthetic	on at scho	ool. No. o	of pupils	fficers :-	bellat	ned begin ned begin neurolist of neurolist of	rollrolt	17,84
	Inspections (a) First inspection	on at scho	ool. No. o	of pupils	DEMED .	bellat	ned legal ned legal neurish n	18,832	17,84
	Inspections (a) First inspection (b) First inspection	on at scho	ool. No. o	of pupils of pupils e treatmen	DEMED .	selfad effi cir b	adding ned legals nearly in near John	18,832 2,232	17,84 2,07 9,62
	Inspections (a) First inspection (b) First inspection No. of (a) + (on at scho on at clin b) found b) offered	ool. No. o ic. No. o to require	of pupils of pupils e treatmen nt	DEMED .	sett of b	adding ned legal neorgist of year letter near letter near letter	18,832 2,232 10,131	17,84 2,07: 9,62 8,17:
5.	Inspections (a) First inspection (b) First inspection No. of (a) + (on at scho on at clin b) found b) offered ected at s	ool. No. o ic. No. o to require d treatme chool clir	of pupils of pupils e treatmen nt nic	DEMED .	bellat	ned legal ned legal neurith of	18,832 2,232 10,131 8,807	17,847 2,073 9,620 8,173 2,400 1,468
	Inspections (a) First inspection (b) First inspection No. of (a) + (i) No. of (a) + (i) Pupils re-insp	on at scho on at clin b) found b) offered ected at s	ool. No. o ic. No. o to require d treatme chool clir	of pupils of pupils e treatmen nt nic	DEMED .	entror to	ned legal provide a record for	18,832 2,232 10,131 8,807 2,917	17,84 2,07 9,62 8,17 2,40
	Inspections (a) First inspection (b) First inspection No. of (a) + (i) No. of (a) + (i) Pupils re-insp	on at scho on at clin b) found b) offered ected at s	ool. No. o ic. No. o to require d treatme chool clir	of pupils of pupils e treatmen nt nic	t	1971	19	18,832 2,232 10,131 8,807 2,917	17,847 2,073 9,620 8,173 2,400
5.	Inspections (a) First inspection (b) First inspection No. of (a) + (No. of (a) + (C) Pupils re-inspection No. of (c) for	on at scho on at clin b) found b) offered ected at s and to red	ool. No. o ic. No. o to require d treatme chool clir quire treat	of pupils of pupils e treatmen nt nic	t	1971 743.8	19 1552	18,832 2,232 10,131 8,807 2,917 1,719	17,84 2,07 9,62 8,17 2,40
5.	Inspections (a) First inspection (b) First inspection No. of (a) + (include the content of th	on at scho on at clin b) found b) offered ected at s and to red o treatme	ool. No. of ic. No. of to require the chool climate treatment in the chool climate treatment	of pupils of pupils e treatmen nt nic tment	t 1	377700	1552	18,832 2,232 10,131 8,807 2,917 1,719	17,84 2,07 9,62 8,17 2,40

CHILD GUIDANCE CLINIC - STATISTICS 1970

Psychiatric sessions	1971	1970
Diagnostic interview with children Treatment interviews Court reports Boarding school reviews Case discussion (supervision) Discussion of North Downs cases Meeting outside agencies Outside visits Appointments arranged but failed	51 289 6 13 139 28 27	84 259 6 13 133 22 16 6 20
Psychiatric Social Worker Sessions		
Treatment interviews Case discussions (supervision) Meeting outside agencies Home visits Supervision of students Outside visits Appointments arranged but failed Diagnositc interviews with families	1,445 230 26 25 46 1 177 31	1,336 297 15 43 43 14 155
Psychotherapist sessions		
Diagnostic interviews with families Treatment interviews Case discussions (supervision) Outside visits Meeting outside agencies Appointments arranged but failed	36 2,177 185 - 7 152	1,353 187 2 6 126
The number of children referred to the Clinic during 1971 was 149 (130	0)	
The agencies initiating referral were :-		
General Practitioners School Health Services School Psychological Service Courts Social Services Hospitals or Specialists Schools	34 23 39 6 5 13	58 23 22 6 4 9
Parents	15	

Although this has not been included in the figures, the Psychiatrist sessions include a good deal of teaching of students, such as Registrars from Hospitals, a student from Reading University Course for School Counselling, social work students, etc.

SCHOOL PSYCHOLOGICAL SERVICE

In 1971 a total of 594 (544) children presented a variety of learning and behaviour problems and were assessed by the psychologists, the main source of referral being head teachers and the Principal School Medical Officer. Other sources of referral and the recommendations made are as follows:

Source of Referrals other than by the Child Guidance Clinic during 1971

	1971	1970
Principal School Medical Officer	164	173
Head Teachers directly	295	205
Carew Manor E.S.N. School	62	56
Other	27	44
Education	5	10
	553	488

Child Guidance Clinic cases seen in 1971 = 41.

Main Recommendations made:

To Carew Manor E.S.N. School	25	37
To Training Centre	9	6
To Infant Observation/Diagnostic Classes	15	22
To Borough Remedial Units	27	27
To other Schools	24	42
Psychiatric Investigation	39	22
Medical Investigation	15	24
Youth Employment Officer	15	7
Speech Therapist	8	3
Social Services	8	8
Specific review and re-assessment	225	170
Report and advice only	143	98
	553	466
		-

HANDICAPPED PUPILS

Number of pupils registered as handicapped :-

Handicapped pupils requiring education at Special Schools approved unser Section 9(6) of the Education Act, 1944, or Boarding in Boarding Homes during the years 1st January - 31st December 1971 and 1970. Partially Sighted Physically handicapped Blind Partially Delicate Malad-Deaf Speech Defects E.S.N. Epileptic Total handicapped justed 70 71 70 71 70 71 Children newly assessed as needing special educational 29 1 treatment at special schools Number of children receiving special educational treatment in
(a) Boarding Special
Schools or Home (b) Day Special Schools 179 129 243 171 (c) Independent Boarding Schools 19 21



