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#### **Contributors**

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# COUNTY BOROUGH OF EASTBOURNE

# ANNUAL REPORT

OF THE

Medical Officer of Health

AND

Principal School Medical Officer

FOR

1963

ON THE

HEALTH, WELFARE, AND SCHOOL HEALTH SERVICES

KENNETH O. A. VICKERY, M.D., M.R.C.S., D.P.H.

Medical Officer of Health



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# PRINCIPAL CONTENTS

				Page
Section	A	General Information, Vital St	atistics	 14
SECTION	В	National Health Service Act Services)	1	
SECTION	С	Welfare Services		 47
SECTION	D	Prevalence of, and Control of and other Diseases		
Section	Е	Sanitary Circumstances of the	Area	 54
SECTION	F	Miscellaneous		 75
		SCHOOL HEALTH SERVICE		 84
		Index		113



#### ANNUAL REPORT

Health and Welfare Services Department,
Avenue House,
Eastbourne.
October, 1964.

To His Worship the Mayor and to the Aldermen and Councillors of the County Borough of Eastbourne

MR. MAYOR, LADIES AND GENTLEMEN,

I have the honour to present the seventy-second Annual Report of the work of the department in respect of the Health and Welfare Services of the Corporation.

#### Statistical

The population continues to rise, although at a less impressive rate than would be expected from the extent of building operations in the Borough. Some depopulation of the older and more congested wards is to be expected and from a public health point of view is a good thing. Extensive residential development in the more peripheral parts has necessitated a considerable redeployment of services.

The birth rate also continues to rise and at 15.68 (corrected) per 1,000 population was the highest since 1947. It will be seen from the graph and table on page 19 that the number of registered deaths regularly exceeds the number of births. The annual rise in total population is accounted for by inward migration, mostly of persons of relatively high average age.

# The Elderly

The 1961 Census reveals that some 25 per cent. of residents were aged 65 and over. This figure is probably now exceeded, and the high proportion of elderly in the community places very heavy burdens upon a number of health, welfare and medical services. The local authority, hospital and general practitioner services are all heavily pressed. No less under pressure are the local hospital services, general and psychiatric. The average number of patients on the lists of general practitioners undertaking National Health Service responsibilities is relatively low at 1,963, but doctors are called upon to supply an above-average number of items of service, including home visits.

There appears to be a very real risk in certain areas of the country that a severe crisis in the recruitment and retention of necessary staff will seriously jeopardize not only the expansion but even the maintenance of the health and welfare services in each of the respective parts of the National Health Service. The arrival at working age of the post-war bulge of young people may serve temporarily to hold the position, but these young people are already marrying and producing children requiring in turn, health, education and social services.

On the consumer side, an increasing proportion of the population is surviving to old age. The average old person receiving help was born about 1885 at a time of industrial squalor and agricultural poverty, with health and social services little developed. No more than one child of every two survived to adult life at that time. The following thirty years, however, saw very marked advances in the conquest of the "killer" infectious diseases, and in the promotion of the social services. More and more children survived, and we may thus anticipate an acceleration in the years ahead of the total numbers of adults who will reach old age.

Illustrative of these pressures, it will be seen on page 29 that the home nursing team was required to undertake more than 4,000 additional visits during the year and to cover some 200 more patients. The demand on the home help service was no less severe. There was a slight increase in the number of equivalent whole-time home helps employed, but the overall effect was that more part-time home helps worked less hours, giving individually and collectively less help to substantially more cases than compared with the years 1959 and 1960 (see page 43). It therefore has to be admitted that recruitment of home helps and the number of hours they are able or willing to work is failing to keep pace with local needs and with the intention of the Ten-Year Plan.

Progress was made during the year in plans for the provision of additional homes for the aged and flatlets for the elderly. The latter, together with the services of a resident warden, undoubtedly alleviate the demand on the ever-rising waiting list for places in homes for the aged. It is unfortunate, therefore, that the provision of warden-supervised flatlets for the elderly has to count against the Council's allocation for general housing purposes. I venture to advocate that special housing units for the aged should be regarded and administrated primarily as a welfare service at both ministerial and local authority levels.

# Maternal and Child Welfare

Notwithstanding the increased birth rate, the Midwifery Service was one of the few sections of the department not beset with staffing and recruitment difficulties. Doubtless the fact that some 92 per cent. of all confinements took place in hospital or maternity home influenced the situation. There was, however, a sharp increase in the number of mothers discharged from hospital prior to the tenth day to the care of the midwives.

The attendances at the Child Welfare Centres continue to increase. Elderly persons also made greater use of the local authority clinics, with the result that clinic premises are now used to the utmost of their capacity. The planned provision of new clinic premises in the Princes Park and Hampden Park areas will greatly facilitate the promotion of health and welfare services in these areas.

# The Work of the Public Health Inspectors

With rapidly changing social conditions, there has been a corresponding change of emphasis in the work of the Public Health Inspectors. Their major task is no longer the pursuit of minimum standards of hygiene on the part of householders and landlords. Minimum standards are now regularly exceeded voluntarily as a result of public education and improved economic conditions. For the same reasons, the recent Offices, Shops and Railway Premises Act is probably at least twenty years too late so far as Eastbourne is concerned. Some black spots will inevitably come to light but, as rebuilding proceeds, employers are increasingly concerned with staff amenities as an essential prerequisite of staff recruitment. The Act imposes a considerable task on the department and on the Public Health Inspectors in particular. This task will be undertaken faithfully but I do not anticipate benefits in the health of the community commensurate with the effort involved.

Much more benefit is likely to be derived from the Housing Act, 1964, by the definition of Improvement Areas representing an acceleration of the impetus already given to improvement grants. The available resources of the inspectorate must be deployed having priorities in mind, in which connection there must be no respite in the pursuit of food hygiene in the many establishments which are the backbone of the major industry of Eastbourne.

# The Daily Food of the Community

In my reports for 1953 and 1955 I referred to profound influence on personal and community health of the eating habits of the populace. In consideration also of a rising incidence of certain degenerative diseases I urged a critical examination of certain factors of relatively recent origin, including the chemical treatment of the soil, the use of powerful and lethal insecticides and crop sprays, and the increasing number of foodstuffs subjected to chemical and physical processing and sophistication.

To reiterate the importance of these questions to public health some ten years later is no longer to risk being dubbed a crank or fanatic. There is repeated and almost daily concern expressed in the national and local scientific press on these matters, and a voluntary body with distinguished patronage has been launched to act as watchdog. We must trust that somewhere between the conflicting attitudes of the Government departments on the one hand, with their oft-repeated "no evidence of any ill effects", and the impractical purists on the other, can be worked out a responsible middle course applicable to civilised man approaching the twenty-first century and reproducing his species at a most alarming rate.

#### Communicable Disease

Whilst much useful information was obtained by direct contact with local medical practitioners, the value derived from statutory notification of infectious disease continued to decline. There is little to record of interest concerning notifiable disease. Food poisoning, whilst not infrequently suspected, was seldom confirmed. An increasing common condition giving rise to symptoms not unlike those of food poisoning was infective vomiting disease. This condition was prevalent throughout the year, affecting all age groups, but appeared to be more common in families having school age children. It is also possibly more prevalent in holiday resorts. The illness was characterised by a liability to recrudescence. No organism was isolated and it is suspected to be of virus origin. The severity of the symptoms occasionally gave rise to severe prostration. However, the sting of the illness appears to reside entirely in the gastro-intestinal disturbance and vomiting symptoms. A prophylactic dose of perphenazine taken at the onset of nausea will often succeed in averting the major consequences of the illness, leaving only a minor degree of malaise.

## Acknowledgements

Whilst reference is made in these annual reports to some of the shortcomings of the National Health Service and to difficulties encountered in the desirable development of the health and welfare services, I would like to place on record the progressive outlook and consistently responsible attitude of the Council throughout this great post-war revolution in the social services. All the many extensive and expensive recommendations arising from Acts of Parliament and Ministerial Circulars have been carefully and patiently considered by the parent committees and again by the Finance Committee. The prime consideration has always been the welfare of the community.

In consequence it may fairly be claimed that within the Council's responsibilities for these personal services no real hardship or handicap need go unrelieved.

I am indebted to my departmental colleagues for their continued loyal support.

I am, Mr. Mayor, Ladies and Gentlemen,

Yours faithfully,

KENNETH VICKERY,

Medical Officer of Health.

#### PUBLIC HEALTH COMMITTE

(as constituted at 31st December, 1963)

The Mayor: Councillor B. Raven, J.P.

Chairman:
Councillor Mrs. W. L. Lee

Deputy Chairman: COUNCILLOR F. A. POPE

Councillors:

T. E. BAVIN G. A. BOSLEY C. E. DOBELL W. J. EVENDEN J. R. OUZMAN M. SKILTON

#### HEALTH SERVICES COMMITTEE

(as constituted at 31st December, 1963)

The Mayor: Councillor B. Raven, J.P.

Chairman:
Councillor Mrs. F. M. Llewellyn

Deputy-Chairman: Alderman S. R. Tomsett

Alderman:

S. M. CAFFYN, C.B.E.

Councillors:

T. E. BAVIN
Mrs. J. G. HOPPER
C. KING
W. P. LEBBON
MRS. W. L. LEB
C. G. SCOTT

Co-opted Members:

Mr. J. A. Fairclough—Eastbourne Executive Council Dr. J. Emslie—Eastbourne Local Medical Committee. Mr. H. Riddick—Eastbourne Hospital Management Committee

# WELFARE SERVICES COMMITTEE

(as constituted at 31st December, 1963)

The Mayor: Councillor B. Raven, J.P.

Chairman: Councillor G. A. Rainey, J.P.

Deputy-Chairman: COUNCILLOR C. E. DOBELL

Councillors:

J. R. BATHE L. J. CAINE Mrs. E. M. EDWARDS Mrs. J. G. Hopper W. P. Lebbon Mrs. W. L. Lee

#### COMMITTEES

The regular business of the respective Committees remained as set out in my Annual Report for 1953.

#### HEALTH AND WELFARE SERVICES DEPARTMENT STAFF

Medical Officer of Health:

Kenneth O. A. Vickery, M.D., B.S.(Lond.), M.R.C.S., L.R.C.P., D.P.H.

Deputy Medical Officer of Health: Walter James Wigfield, M.A., M.B., B.Chir., D.P.H.

Assistant Medical Officer:
MARJORIE I. GODSON, M.B., Ch.B., D.P.H.

Medical Officers (Part-time):

Penelope Wright, M.B., B.S.

JANE FELCE, M.B., B.S.

J. M. Dugan, M.B., B.S.

Moira Jean Martens, M.B., B.Ch., D.C.H.

Chief Dental Officer: M. G. Berry, L.D.S., R.C.S.

> Assistant Dental Officer: J. W. Martin, L.D.S.

Chief Public Health Inspector:
EDWARD EDLINGTON, Cert. R.S.I.

Deputy Chief Public Health Inspector: F. T. RIPPIN, Cert. S.I.B.

Public Health Inspectors:

L. G. HOWARD, Cert. S.I.B.
A. MATTHEWS, Cert. S.I.B.
G. N. RICHARDS, Cert. S.I.B.
V. J. CLINCH (from 11th July, 1963)

Pupil Public Health Inspector: V. J. CLINCH (to 11th July, 1963)

Superintendent of Home Nursing Service and Non-Medical Supervisor of Midwives:

MISS N. E. RUSSELL, R.F.N., S.R.N., S.C.M., Q.N., H.V. Cert.

#### District Nursing Sisters:

#### Whole-time

MISS A. E. BARKER, S.R.N., S.C.M., R.M.N. (from 30.12.63)

Mrs. I. Boothroyd, S.R.N., R.F.N., Q.N.

Mrs. D. A. Carmichael, S.R.N. (from 6.3.63)

Mrs. W. G. HARRIOTT, S.R.N.

\*G. J. HUNT, S.R.N., Q.N. Mrs. D. Hurd, S.R.N., Q.N.

Mrs. J. E. JERRATT, S.R.N., Q.N. (Senior)

Mrs. G. M. Meen, S.R.N.

Miss J. A. Peters, S.R.N., Q.N.

MRS. J. E. RAINSLEY, S.R.N. \*A. ROTCHELL, S.R.N., Q.N.

MISS M. SMITH, S.R.N., Q.N. (to 17.12.63) MRS. N. SPENCE, S.R.N., S.C.M., Q.N. MISS A. M. WILLIS, S.R.N., S.C.M., Q.N.

Miss E. Woods, S.R.N. (to 31.3.63 and from 2.9.63 to 31.12.63)

Mrs. D. L. Wright, S.R.N., Q.N. (to 31.5.63)

#### \*District Nursing Officers

#### Part-time

Miss D. Ezzard, S.R.N., S.C.M., Q.N. (Part-time Home Nurse and Midwife)

Mrs. J. F. Johnstone, S.R N. (to 8.6.63)

Mrs. A. S. Powell, S.R.N. (from 30.12.63)

Mrs. S. M. Shandley, S.R.N. (from 3.6.63)

MISS J. M. STANDING, S.R.N.

Mrs. P. A. Thurston, S.R.N. (to 21.12.63)

#### District Nurses:

Full-time

Mrs. M. E. Scott, S.E.N.

Part-time

Mrs. J. S. MILLICHAMP, S.E.N. Mrs. A. M. Uridge, S.E.N.

# Domiciliary Midwives:

MISS M. A. BENNETT, S.C.M.

MISS F. M. SCAMMELL, S.R.N., S.C.M.

MISS D. EZZARD, S.R.N., S.C.M., Q.N.

(Part-time Midwife and District Nursing Sister)

# Superintendent Health Visitor:

Mrs. S. M. James, S.R.N., H.V. Cert.

#### Health Visitors:

MISS B. D. BEALE, S.R.N., S.C.M., H.V.Cert.

Miss J. C. Berk, S.R.N., H.V.Cert.

MISS E. L. CLARK, S.R.N., H.V.Cert. MRS. D. I. DALE, S.R.N., S.C.M., H.V.Cert. MISS E. E. GRIFFIN, S.R.N., S.C.M., H.V.Cert.

MISS M. G. HEMMING, S.R.N., H.V.Cert. (Senior)

MISS B. J. HUDSON, S.R.N., S.C.M., H.V.Cert. MISS B. E. KEEN, S.R.N., S.C.M., H.V.Cert. (to 30.9.63) MISS A. M. RANKS, S.R.N., S.C.M., H.V.Cert.

MISS R. WALKER, S.R.N., S.C.M., Q.N., H.V.Cert.

#### Clinic Assistant:

Mrs. J. W. Nethercott (Part-time from 22.4.63)

## Senior Mental Welfare Officer and Welfare Services Officer: V. O. F. LITTLE

Mental Welfare Officer and Assistant Welfare Officer: H. A. HURT

> Mental Welfare Officers: MISS N. A. FULLER Mrs. S. Green

Welfare Officer and Home Teacher of the Blind: MISS E. E. INESON

Welfare Assistant (Blind Welfare): Mrs. M. H. Ladley (from 11.11.63)

#### Clerical Staff:

E. TARBUCK, Administrative Officer W. L. Peck, Senior Clerk Mrs. P. Ball (Part-time from 11.11.63) MISS D. M. BEETLESTONE E. G. ELKINGTON G. M. FITZHUGH MISS M. S. HARDY Mrs. V. Hardy-King Mrs. M. H. Ladley (Part-time to 10.11.63) Miss J. H. Merrett Miss S. A. Langley (from 11.11.63) D. E. Moseley MISS M. B. OSBON (to 25.10.63) Mrs. G. M. Paige (to 9.2.63) MISS V. M. RANGER (Part-time) MR. A. F. SEWELL (from 11.2.63) R. E. STONEHEWER MISS G. E. WOODS MRS. V. M. YOUNG F. R. Biggs, Civil Defence Staff Officer

#### Dental Attendants:

Mrs. D. Barker Mrs. K. Harriss MISS K. A. LAMBERT (from 11.3.63) Mrs. M. C. Longhurst (part-time from 8.9.62)

#### Chiropodists:

T. INGHAM, M.Ch.S. A. N. OLIVER, M.Ch.S. (part-time)

#### Chest Physician:

A. H. FERGUSON GOW, M.R.C.S., L.R.C.P. (Chest Physician, S.E. Metropolitan Regional Hospital Board)

> Public Analyst: T. E. RYMER, F.R.I.C.

#### Matrons, Superintendents and Wardens of Homes and Hostels, etc.

Princes Park Day Nursery MISS M. J. KENNEDY Occupation/Training Centre Miss D. S. Lones (to 30.11.63) Mrs. K. M. Castle (Acting in absence of Miss Lones) J. E. HAYNES Cavendish Lodge W. Fowler (to 31.3.63) Trevin Towers W. H. OLIVER (from 1.4.63)
J. E. LEWIS
C. Roberts Staveley Court St. Anthony's Court Mrs. W. F. Soulsbury The Yews The Knowle Mrs. A. Olsson MISS L. B. ELLIOTT The Wolds

# Staff of Health and Welfare Services Department

	Full-tim	e Part-time	Total
Medical Officer of Health, Deputy and Assista	ants 3	3	6
Dental Officers	2	-	2
Clerical Staff, including School Health and Ho	ome		
Nursing Services	17	2	19
Dental Attendants	2	1	3
Public Health Inspectors	6	-	6
Health Visitors	11	_	11
Clinic Nurse		1	1
Home Nurses (including Superintendent)	17	5	22
District Nurse/Midwife	1	_	1
Domiciliary Midwives	2	-	2
Blind Home Teacher and Welfare Officer	1	-	1
Welfare Assistant (Blind Welfare)	1	_	1
Chiropodist	1	1	2
Welfare Officer and Mental Welfare Officers	4	_	4
Day Nursery	8	4	12
Occupation Centre	6	6	12
Old People's Homes	46	12	58
The Wolds, College Road	8	3	11
Hostel, 25, St. Leonard's Road	3	_	3
The Knowle (Home for Temporarily Homele	ess) –	2 2	3 2 8
Old Town and Seaside Baths		2	8
Domestic Helps	1	45	46
Rodent Operators	1	-	1
Others-i.e., Cleaners, Caretaker, Van Driver		6	8
Civil Defence Staff Officer	1	_	1
			_
	149	93	242
			-

The duties of the Senior Public Health Officers remained as set out in my Annual Report for 1953.

# SECTION A

## GENERAL

Vital Statistics Notification of Births General Information—Natural and Social Conditions

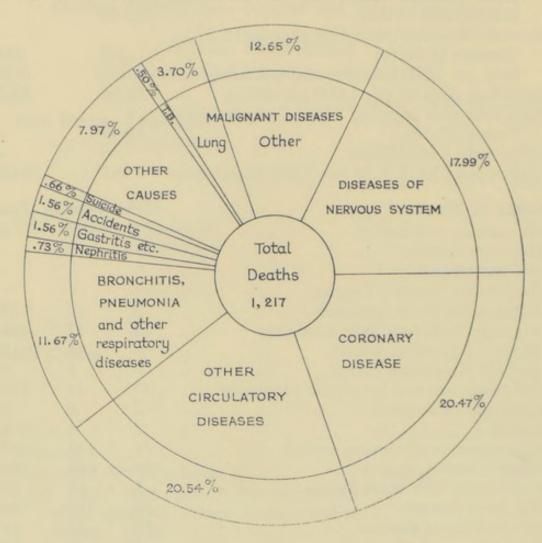
## VITAL STATISTICS

Estimated Mid-Year Population-62,010

Estimated Mid-Year Population-	-62,010	0	
Births	Male	Female	Total
Live Births—Legitimate	360	341	701
Illegitimate	27	32	59
			_
	387	373	760
Still Births—Legitimate	3	2	5
Illegitimate	-		-
	_	_	
	3	2	5
	_	_	-
Deaths			
All Causes	548	669	1,217
	_	_	
T ! D'1	T .7		ngland
Live Births:	Eastbo		Wales
Number	76		56,368
Rate per 1,000 population	12.20	0	18-2
Live Birth Rate per 1,000 population after applying "Area Comparability			
Factor" (1.28)	15.68	2	
Illegitimate Live Births per cent. of total live	15.00	,	_
births	7-7	7	*6.6
Still Births:			0.0
Number	5	5 1	5,074
Rate per 1,000 live and still births	6.54		17-3
Total Live and Still Births	765		1,442
Infant Deaths (deaths under one year)	13	3 1	8,187
Infant Mortality Rates:			
Total Infant Deaths per 1,000 total live			
births	17-11		21.6
Legitimate Infant Deaths per 1,000 legi-			
timate live births	18.54	-	-
Illegitimate Infant Deaths per 1,000			
illegitimate live births	-		-
Neo-natal Mortality Rate (deaths under four	10.53		14.0
weeks per 1,000 total live births)	10.53		14.2

	Eastbourne	England
Early Neo-natal Mortality Rate (deaths under	Lastoourne	o wates
one week per 1,000 total live births)	9.21	_
Peri-natal Mortality Rate (still births and deaths		
under one week combined per 1,000 total		
live and still births)	15.69	-
Maternal Mortality (including abortion):	NEI	244
Number of deaths Rate per 1,000 total live and still births	Nil	244 0·28
Death Rate (Crude) per 1,000 population	19.63	12.2
Death Rate after applying "Area Comparability	17 03	122
Factor" (0.56)	10.99	108-
Deaths from Tuberculosis	6	_
Tuberculosis Death Rate per 1,000 population	0.1	0.06
Causes of Death	Males Fem	ales Total
Tuberculosis, respiratory	5	1 6
Tuberculosis, other	_	_
Syphilitic Disease		
Infective and Parasitic Disease		
Malignant Neoplasm, stomach	3 13	2 15
Malignant Neoplasm, lung, bronchus	33 12	2 45
Malignant Neoplasm, breast		8 18
Malignant Neoplasm, uterus		8 8
Other malignant and lymphatic neoplasms		8 105
Leukaemia, aleukaemia		5 8
Diabetes		
Vascular lesions of nervous system	71 148	
Coronary disease, angina	143 106	
Hypertension with heart disease	5 13 57 129	
Other heart diseases	14 32	
Influenza		5 15
Pneumonia	27 28	
Bronchitis	42 14	
Other diseases of respiratory system	4.2	16
Ulcer of stomach and duodenum		5 12
Gastritis, enteritis and diarrhoea		7
Nephritis and nephrosis		5 9
Hyperplasia of prostate	6 -	- 6
Pregnancy, Child Birth, Abortion		
Congenital malformations	3 1	4
Other defined and ill-defined diseases	34 47	81
Motor vehicle accidents	3 1	4
All other accidents	8 7	7 15
Suicide	3 5	8
Homicide		-
	E40 ((f)	1 217
	548 669	1,217
	-	

# Analysis of Causes of Death by Percentage of All Causes



Age M	ortality					Males	Females	Total
Under						9	4	13
1-5						2	1	3
5-15						4	3	7
15-25					* *	5	7	8
25-45						116	80	196
45–65 65–75		* *				172	152	324
75 and	over					233	421	654
75 4114	Over					_		
						548	669	1,217
						-		-

## Deaths from Cancer

	Year	Population			$Ag\epsilon$	Gro	ups		Total Deaths	Death Rate
		ropatation	0-I	1-5	5- 15	15- 45	45- 65	65 and over		per 1,000 Population
	1950	58,050	-	_	-	9	54	100	163	2.80
	1951	57,510	1	1	1	4	46	77	128	2.22
	1952	57,200	-	-	-	4	46	94	144	2.51
	1953	57,190	-	-	-	8	55	85	148	2.61
Ten	1954	57,600	-	-	-	4	33	96	133	2.30
Years	1955	57,830	-	1	-	3	51	113	168	2.91
	1956	57,850	-	-	-	5	46	103	154	2.66
	1957	57,800	-	-	-	3	58	124	185	3.20
	1958	57,680	-	-	-	9	40	121	170	2.95
	1959	57,800	-	-	1	5	84	91	181	3.13
	Total	-	1	2	2	54	513	1,004	1,574	-
	1960	57,940	-	-	_	4	53	120	177	3.05
	1961	59,830	-	-	1	10	59	135	205	3.43
	1962	61,250	-	-	-	7	74	125	206	3.36
	1963	62,010	-	1	1	5	58	134	199	3.21

#### REGISTRATION AND NOTIFICATION OF BIRTHS

Live Births Registered from 1945 to 1963 (from Registrar General's Returns) and Rate per 1,000 population (corrected)

	1	Vumber	Rate		1	Number	Rate
1945	 	667	16.9	1954	 	612	12.1*
1946	 	964	19.4	1955	 	553	10.9*
1947	 	983	18.3	1956	 	563	11.1*
1948	 	801	14.2	1957	 	602	11.9*
1949	 	740	13.0	1958	 	603	11.9*
1950	 	701	13.5*	1959	 	579	11.4*
1951	 	614	11.5*	1960	 	634	12.5*
1952	 	635	11.9*	1961	 	663	12.6*
1953	 	617	11.7*	1962	 	694	12.9*
				1963	 	760	15.6*

<sup>\*</sup>As adjusted after applying Area Comparability Factor.

# Illegitimate Live Birth Rate,\* 1953-1963

1953	 	6.2	1958	 	6.6
1954	 	7.5	1959	 	6.4
1955	 	6.0	1960	 	9.0
1956	 	5.0	1961	 	8.6
1957	 	5.1	1962	 	9.5
			1963	 	7.7

<sup>\*</sup>Percentage of total live births.

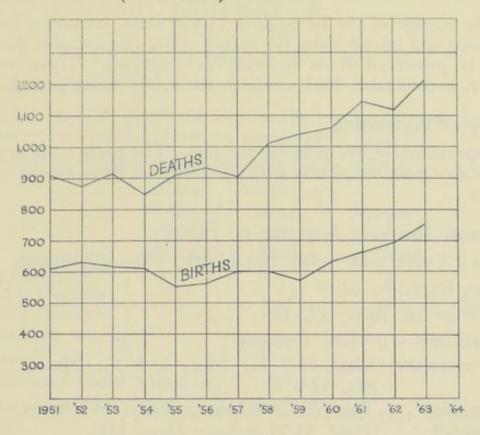
#### Notification of Births

One thousand, three hundred and two live births and nineteen still births took place in the Borough and were notified to the Local Authority. Seven hundred and thirty-two live births and five still births were to mothers resident in Eastbourne, and five hundred and seventy births and fourteen still births were to mothers resident outside the Borough. In addition there were thirteen transfers of live births relating to Eastbourne mothers confined elsewhere. (Note: The total of Registered Births is not necessarily identical with the total of Notified Births.)

# Analysis of Notified Births

	Resi	dent	No Resid		To	Total	
	Live Births	Still Births	Live Births	Still Births	Live Births	Still Births	All Birth
DOMICILIARY Local Authority							
Midwives	56	-	-	-	56	-	56
Inward Transfers	-	-	-	-	-	-	-
	56	-	-	-	56	-	56
Institutional			400				600
Maternity Home	496	3	183	-	679	3	682
St. Mary's Hospital	180	2	387	14	567	16	583
Inward Transfers	13	-	-	-	13	-	13
Total Institutional	689	5	570	14	1,259	19	1,278
Total, All Births, 1963	745	5	570	14	1,315	19	1,334
Notified Births, 1962	686	12	546	12	1,232	24	1,256

# Population Trend (see Preface)



			Regi	Registered			
Year		Births	Deaths	Year			Deaths
1951	 	614	907	1957	 	602	908
1952	 	635	874	1958	 	603	1,016
1953	 	617	913	1959	 	579	1,047
1954	 	612	848	1960	 	634	1,068
1955	 	553	910	1961	 	663	1,148
1956	 	565	936	1962	 	694	1,124
				1963	 	760	1,217

#### GENERAL INFORMATION

#### Situation and Climate

Latitude 50° 46′ N.: Longitude 0° 17′ E.

Eastbourne occupies a favoured situation on and at the foot of the eastern slope of the South Downs, facing the English Channel, with protection from prevailing westerly winds. Sunshine records are consistently among the highest recorded on the mainland. This is partly due to the peninsular position of the Borough.

#### Elevation

The highest point is about 640 feet above sea level on the Downs, sloping from the west to a minimum of 6.58 feet above highest mean sea level in the east of the Borough.

#### Area

The acreage of the Borough is 11,356 acres, including foreshore (332 acres) and inland water (19 acres). This area includes downland which is preserved from building development. There remains, however, considerable land available for future development.

## Density of Population

Approximately five persons per acre. The parts built over vary with locality from ten to fifty with an average of about twenty persons per acre.

Number of Separate Assessments: 25,887

RATEABLE VALUE year ended 31st March, 1964: £3,334,658

GENERAL RATE: 9s. 2d.

PRODUCT OF 1D. RATE: £13,163

Meteorology—70 years' averages:

Temperature: Max., 55.9° F.; Min., 45.5° F.; Mean, 50.7° F.;

Sea, 52.0° F.

Sunshine: Total, 1,814.1 hours; Daily, 4.97 hours.

Rainfall: Total, 31.38 inches; Days, 165.

#### Visitors to Eastbourne

All the many services of the department, including Home Nursing, were made as freely available to visitors as staffing would permit without detriment to local residents.

Numerous enquiries from all over the British Isles regarding climate, nursing homes and the suitability of Eastbourne for retirement in relation to specific disabilities were answered.

# SECTION B

#### NATIONAL HEALTH SERVICE ACT

#### Ante-natal Care

These services continued as described in my Report for 1962. See also under Health Education, paragraph E, page 37.

Details of sessions and attendances are as follows:

	Average number of sessions per month	Number of women who attended	Number of new cases	Attendances
Health Education (Health Visitors) Relaxation Sessions (Midwives)	5	231	29	953

# Infantile and Child Mortality

The deaths of thirteen infants under one year of age were recorded.

Seven of these occurred during the first week of life mainly from causes associated with congenital malformation and prematurity.

cuases assoc	incoa iii	en congement manormation und prematarity.
Age	Sex	Cause of death
10 minutes	M	1 (a) Asphyxia
		(b) Strangulation of umbilical cord
3 hours	M	1 (a) Prematurity
7 hours	F	1 (a) Neonatal asphyxia
		(b) Placental insufficiency
12 hours	M	1 (a) Prematurity
12 hours	M	1 (a) Prematurity
13 hours	F	1 (a) Atelectasis
		(b) Respiratory failure
		(c) Prematurity
2 days	M	1 (a) Cerebral haemorrhage
		(b) Natural birth
		2 Acute partum haemorrhage
3 weeks	M	1 (a) Septicaemia
		(b) Myles meningocele
1 month	M	1 (a) Congenital heart disease (opn.)
1 month	F	1 (a) Pneumonia
		2 Gastro-enteritis
1 month	F	1 (a) Peritonitis
		2 Cong. hypertrophic pyloric stenosis
		Stenosis of anus
9 weeks	M	1 (a) Asphyxia
		(b) Inhalation of stomach contents. Tipping
		of carry-cot off stand causing stomach
		contents to regurgitate into the trachea

Age Sex Cause of death 4 months M 1 (a) Asphyxia

(b) Occlusion of airway by feather pillow whilst asleep in carry-cot

# Maternal and Infantile Mortality, 1894-1963

Years		Infant Deaths	Infantile Mortality Rate	Maternal Deaths	Maternal Mortality Rate
1894-1903 Average		108-5	118-2	3.6	4.6
1904-1913 Average		79-3	96.6	2.6	2.9
1914-1923 Average		52.3	68.8	1.5	1.9
1924-1933 Average		30.0	45.7	1.5	2.2
1934-1943 Average		23.6	42.4	2.1	3.7
1944-1953 Average	e	17.4	23-4	1	1.3
1954		8	13.1	-	-
1955		10	18-1	1	1.8
1956		8	14.2	-	-
1957		11	18.3	-	-
1958		6	9.9	-	-
1959		22	38.0	1	1.7
1960		12	18-9	-	-
1961		13	19.6	1	1.5
1962		20	28.8	_	-
1963		13	17-1	-	_

**Prematurity** (i.e. babies weighing  $5\frac{1}{2}$  lb. or less at birth irrespective of period of gestation)

Equipment is provided by the department for the care of premature infants born at home and very satisfactory provision is available in the hospitals.

# (a) Number of Premature Live Births Notified

Place of birth	Resident	Non-resident	Total
Own home	 26	0	34
Maternity Home	 26	22	
Hospital (St. Mary's)	 27	33	60
	55	41	96

# (b) DEATHS OF PREMATURE INFANTS WITHIN 28 DAYS

		Resident	Non-resident	Total
(i)	Died in first 24 hours: St. Mary's Hospital Maternity Home Own home	3 1 -	2 - -	5 1 -
		4	2	6

(ii) Died within 1–28 days	Resident	Non-resident	Total	
St. Mary's Hospital	_	4	4	
3.5	 2	1	3	
Own home	 -	The state of the s	-	
	2	5	7	

#### **Unmarried Mothers**

Under the Authority's scheme for the welfare of unmarried mothers and their children, full use was made of the services of the welfare workers and the Homes provided by the Chichester Diocesan Moral Welfare Association. All cases were investigated by the staff of the department in association with the voluntary welfare workers and close contact was maintained with the girls concerned.

#### Child Welfare Clinics

These were held at the following times:

Avenue House—Monday, morning and afternoon, and Friday, afternoon.

Acacia Villa, Seaside—Tuesday, morning and afternoon.

120-122, Green Street—Wednesday, afternoon.

Langney Village Community Centre—Thursday, afternoon. Hampden Park Hall—Friday, afternoon; and 2nd and 4th Wednesday afternoons each month.

Willingdon Village Hall—Staff shared with East Sussex County Health Department—Third Wednesday each

Attendances at these Child Welfare Clinics were:

			Born in 1958–61	Total	Total attendances
Number of children who					
attended during the year	685	659	999	2,343	16,440

## Previous Years' Attendances

		Number of children who attended	Number of attendances
1959	 	1,617	12,411
1960	 	1,790	13,740
1961	 	1,927	14,519
1962	 	2,139	15,766

# Welfare and Other Nutrients

Arrangements for distribution have continued to run smoothly, the main centre for distribution being the local authority's central welfare clinic at Avenue House, which was available to the public daily. The four outlying welfare centres were used as subsidiary distribution centres during the normal clinic sessions there.

Under the Authority's arrangements for the care of mothers and young children, a considerable variety of dried milk foods, cereals and other nutrients is now available for resale. These are issued on the recommendation of the Medical Officer or Health Visitor in attendance at the Child Welfare sessions.

#### Dental Care

This service is provided for the dental care of expectant and nursing mothers, and pre-school children.

#### REPORT OF THE CHIEF DENTAL OFFICER

Sixty sessions were devoted to the inspection and treatment of expectant and nursing mothers and to children under the age of five. Fifty-two expectant and nursing mothers were seen at the Avenue House Clinic and made 131 attendances. Of these, thirty-five were found to require treatment and thirty-one were actually treated.

Seventeen fillings were inserted and fifteen teeth were extracted. In addition, five full dentures and four partial dentures were constructed, the laboratory work being carried out by a local technician working in his own laboratory. Three patients were referred for radiological examination, these being carried out at the clinic with the department's own X-ray apparatus.

One hundred and seventy-three children under school age were inspected and one hundred and twenty-nine were found to require treatment. One hundred and fourteen were actually treated and made 338 attendances.

Fifteen fillings were inserted into temporary teeth and 156 temporary teeth were extracted, a general anaesthetic being used for all these extractions. Conservative treatment with silver nitrate was also carried out on forty-one temporary teeth, and ten pre-school children were referred for X-rays.

The high ratio of temporary teeth extracted compared with those treated by conservative methods still remains disappointing, and I feel is due to the fact that the majority of these pre-school children are only brought to us at the clinic when suffering from dental pain. In spite of every encouragement to attend for regular inspection at this early age, many parents still seem to feel that these inspections are not really important until the child commences at school.

The fact that 75 per cent. of those children inspected were referred for treatment does, in the absence of routine inspection of all pre-school children, paint an unnecessary gloomy picture of their dental condition. A more accurate assessment is the average of 40 per cent. referred for treatment from four of the larger infant schools in the town.

Nevertheless, I feel that the administration of a general anaesthetic followed by the extraction of teeth is the worst possible start in dental treatment experience for a very young child, and that we must continue by all possible means to encourage the regular attendance of the toddler for routine dental inspection, and where necessary and possible, the carrying out of early conservative treatment.

M. G. BERRY, L.D.S., R.C.S., Chief Dental Officer.

# Summary of Treatment

## (a) NUMBERS PROVIDED WITH DENTAL CARE

	Examined	Needing treatment	Treated	Made dentally fit
Expectant and nursing				
mothers	52	35	31	11
Children under five	173	129	114	79

## (b) FORMS OF DENTAL TREATMENT PROVIDED

	Scaling and Gum		Silver	Crowns	Entras	Conoval	Dentures	Provided	Radio-	
	Treat- ment	Fillings	Treat- ment	or Inlays	Extrac- tions	General Anaes- thetics	Full Upper or Lower	Partial Upper or Lower	graphs	
Expectant and Nursing Mothers	19	17	1	-	15	7	5	4	3	
Children under Five	6	15	41	_	156	86	-	-	10	

# PRINCES PARK DAY NURSERY

(60 PLACES)

The authorised establishment, excluding domestic staff, was matron, deputy matron, warden, three trained nursery nurses, and four nursery assistants.

The total attendances were 13,511, an average attendance of 44.00 for the 307 days on which the nursery was open.

There was a steady continuing demand for accommodation in this Nursery but the figures showed a decline compared with 1962, owing to the prevalence of German Measles during the Spring and early Summer.

Average daily attendance of children over the past four years:

	1963	1962	1961	1960
January	 35.33	35.55	42.76	38.6
February	 40.79	40.87	47.66	33.7
March	 37.88	49.42	46.40	37.6
April	 44.04	48.87	39-12	43.9

	1963	1962	1961	1960
May	 50.91	53.07	49.02	56.6
June	 34.70	54.04	51.14	57-3
July	 43.59	57.19	49.30	46.8
August	 46.92	49.81	50.38	51.5
September	 48.92	50.68	52.42	41.3
October	 47.33	51.63	43.42	39.5
November	 49.42	52.76	48.62	48.1
December	 48.16	43.12	43.58	44.9

Attendances each month during 1963:

		Ch	aildren ag	ged	Total	Desire		
		0-11/2	1 1 2 - 3	3-5	Attend- ances	days open	Receipts	
January		4.55	11.63	19-15	954	27	£152 3 8	
February		3.70	16.25	22.54	979	24	£184 10 4	
March		3.31	14.57	20.00	985	26	£,234 8 6	
April	* *	5.87	19.29	18.87	1,057	24	£197 0 4	
May		7.37	19.44	24.11	1,375	27	£,228 19 8	
June		5.87	11.45	17.37	833	24	£,217 8 0	
July		4.85	16.70	22.03	1,177	27	£213 12 8	
August		5.73	18.38	22.80	1,220	26	£299 15 2	
September		5.84	19.08	24.00	1,223	25	£,243 3 10	
October		6.33	17.11	23.48	1,267	27	£,245 19 2	
November		6.84	20.53	22.03	1,285	26	£323 0 2	
December		7-20	17.95	23.00	1,156	24	£227 4 10	
TOTAL					13,511	307	£2,767 6 4	

#### THE MIDWIFERY SERVICE

The establishment of domiciliary midwives remained at three, one being employed half-time on home nursing duties. Miss N. E. Russell, Superintendent of the Home Nursing Service and Non-Medical Supervisor of Midwives, reports as follows:

Once again I have to report a decrease in the number of expectant mothers booked for home confinements. Blood tests were discontinued at the Avenue House Clinic. The mothers are given direct appointments to attend the Princess Alice Hospital Laboratory. I should like to thank the Laboratory Staff for their co-operation. This has resulted in the saving of time for the patients and the domiciliary medical staff.

Relaxation classes have continued throughout the year and are regularly attended by expectant mothers. An appointment system is in operation as the midwife in attendance cannot supervise more than eight at a session.

Mothercraft teaching, in co-operation with the health visitors, continues every Thursday afternoon, and attendances were good, with a slight increase on the previous years.

The number of mothers discharged from hospital prior to the tenth day and attended by the midwives has increased greatly:

1961	 	72
1962	 	104
1963	 	148

This shows the local trend of admitting expectant mothers to hospital for confinement and discharging them earlier for continued care by the domiciliary midwives.

During 1963 more emphasis has been placed on prevention of neo-natal defects by early recognition of symptoms. Under this side of the work the Phenistic Test is performed on all new babies in their care, so that any deviation from normal can be treated immediately.

May I take this opportunity of thanking the domiciliary midwives for their continual loyal service and their ability to change the emphasis to the increasing educational side of their work.

Proportion of domiciliary confinements during the last five years:

	Total births	Domiciliary	Percentage of domiciliary confinements
1959	 575	71*	12.3
1960	 644	64†	9.9
1961	 686	71‡	10.1
1962	 698	59	8.5
1963	 760	56	7.4

<sup>\*</sup>Includes three inward transfers †Includes one inward transfer †Includes two inward transfers

It is to be noted that the number of institutional confinements is in excess of 92 per cent. of the total births.

Details of the work of the domiciliary midwives during the year in addition to the above are as follows:

#### CONFINEMENTS

(a) Doctor booked					55
(b) Doctor not booke	d				-
(c) Miscarriages					2
VISITS BY MIDWIVES					
Ante-natal visits					836
Visits during labour					122
Visits during puerper					1,214
Post-natal visits (dom	iciliary	cases)			83
Visits to 148 cases dis	charged	from hos	pital befo	re the	
tenth day					370
					2,625

#### HEALTH VISITORS

#### Establishment

Superintendent Health Visitor Ten Health Visitor/School Nurses

#### Allocation

National	Health Ser	vice Act	and Natio	onal Assi	stance	
Act						$8\frac{1}{2}$
School H	lealth Service	ce				21

The Health Visitors, whilst still spending much time on the traditional task of caring for mothers and children under five, find increasing demands on their services as social case workers, with families with problems varying from physical and mental handicaps, deprivation and delinquency, sickness and old age, taking in housing, rehabilitation, health education, general welfare and many other human problems.

A high level of co-operation and co-ordination is necessary and is achieved between the other social service workers in the same field, including voluntary organisations, the hospital services, Probation Officer, and officers of the Children's, Housing, Welfare, and School Health Services.

The Health Visitor's work is summarised by the following figures:

#### HOME VISITS

Care of Mothers and Young Children	1	
Children under 1 year		2,762
Children aged 1 and under 2 year	rs	1,616
Children aged 2 and under 5 year		3,039
Expectant mothers		662
Infectious Illness		13
Tuberculosis		38
Care and After-care (including Aged a		ed
Persons)		
OTHER VISITS		
To other Agencies (voluntary organis	ations, etc.)	211
To Day Nurseries		16
To Hospitals		205
Miscellaneous		693
CLINIC ATTENDANCES		
Child Welfare		823
Immunisation and Vaccination Clinic		118
Health Education Clinics		300
Treater Education Chines		

#### HOME NURSING

#### Establishment

Superintendent (also Non-Medical Supervisor of Midwives)

Deputy Superintendent

Nineteen equivalent whole-time District Nursing Sisters, District Nursing Officers (Male), District Nurses (S.E.N.)

The Superintendent reports:

In the District Nursing Service the slight increase of work noted in previous years was greatly accelerated, and in 1963 nearly 200 more patients were on the books, and over 4,000 additional visits were made by the District Nurses, as the following figures show:

Year	 1961	1962	1963
Patients visited	 1,643	1,692	1,880
Number of visits	 47,096	48,808	53,046

The provision of more transport helped staff to meet this demand, but the nurses willingly worked longer hours in every day.

As noted in the 1962 Report, more rehabilitation is undertaken by the nurses, and 8 per cent. of the patients are classified under this heading.

Eastbourne has been very fortunate over the years in having a stable nursing staff, and although 1963 has shown more than the usual staff changes, by the end of the year we had our full complement.

During the year, one Nursing Sister left the district, and two others retired, one in March and one in December. As usual, in time of need, one of the retired nurses returned to help out during a particularly difficult period of shortage of staff.

A new effort to increase efficiency was made and a course of District Nursing training was undertaken by three State Registered Nurses in the Autumn. The course was approved by the Queen's Institute of District Nursing, and with co-operation of the Superintendent at Brighton, lectures and demonstrations were given on 1½ days a week, and Mrs. Jerratt, the Senior Nurse in Eastbourne, undertook the practical side. This course was so successful that we hope to give all new recruits District Training on a similar basis.

Off-duty due to accidents or sickness was again high, averaging fifteen days per nurse, although much of this time was accounted for by three of the staff with long periods of sick leave.

One Queen's Nursing Sister attended a Post-Graduate Course in Bangor, North Wales, and one of the male Queen's Nurses attended one at Southend. Special leave was granted to Miss Ezzard, Q.N.S., to allow her to complete her practical training in Social Studies.

The District Nursing Section has also given very useful service in undertaking the teaching of Home Nursing to the Civil Defence and other interested personnel. The need to co-operate with other members of the health team is of paramount importance and there is a good relationship between all members of the staff.

My thanks are not only due to the regular staff for their loyal co-operation but also to the temporary part-time nurses who have always willingly covered emergency periods and the St. John Ambulance personnel for their help and co-operation.

Particulars of patients nursed are as follows:

		Total patients	Visits
Medical		1,471	42,143
Surgical		300	8,728
Infectious diseases		-	-
Tuberculosis		3	39
Maternal complicat	tions	7	33
Others—Chronic		99	2,103
		1,880	53,046

Patients were removed from the records on cessation of nursing attendances as follows:

Convalescent	 	 	473
To hospital	 	 	312
Deaths	 	 	158
Other causes	 	 	454
			1,397

#### VACCINATION AND IMMUNISATION

# A-Vaccination against Smallpox

During the year 230 persons were vaccinated for the first time and forty-five were re-vaccinated.

The decrease of primary vaccinations of infants under 1 year of age is due to the decision at the beginning of the year to retard the age for vaccination from 3 months to 1 year. This accounts, to some extent, for the increase in vaccinations given to children between 1 and 2 years of age.

The figures for the remainder are as for a normal year, whereas 1962 figures included large numbers vaccinated due to the smallpox "scare".

## **VACCINATION DURING 1963**

	Primary V	accination	Re-vaccination		
	By Staff of Health Department		By Staff of Health Department	General	
Under 1 year 1 to 2 years 2 to 5 years 5 to 15 years 15 years and over	 6 61 9 10 1	57 34 5 10 37	- 2 6 15	- 1 3 18	
	87	143	23	22	
	2	30	4	5	
		27	5		

# INFANT VACCINATION, 1954-63

Year	Live Births	Number of Primary Vaccinations under 1 year of age	Percentage of Births during same period
1963	760	63	8-3
1962	694	300	43.2
1961	663	450	67.9
1960	634	397	62.6
1959	579	434	75.0
1958	603	410	67.9
1957	602	378	62.8
1956	563	336	59.7
1955	553	318	57.5
1954	612	347	56.7

# B—Diphtheria Immunisation

The age groups and numbers immunised were:

Year of Birth	By Medical Staff of the Department	By General Medical Practitioners	Total
1963	169	110	279
1959-1962	208	116	324
1949–1958	13	1	14
	390	227	617

#### REINFORCING DOSES

The age groups and numbers were:

Year	By Medical Staff	By General Medical	Total
of Birth	of the Department	Practitioners	
1959–1962	104	48	152
1949–1958	348	69	417
	452	117	569

There have been no notified cases of diphtheria in Eastbourne during the past fourteen years and no deaths since 1946.

The substantial increase in the number of infants immunised, who were born in 1963, is due partly by the advancement of 1 month in the age for immunisation (4 months to 3 months) and partly by the increase of 97 of these infants attending the department's Infant Welfare Clinics.

As diphtheria immunisation is given by a combined antigen the above remarks apply equally to whooping cough and tetanus immunisation, of which details are given below.

The substantial increase of reinforcing doses given by this department is due mainly to the fact that children who were due for these doses in 1962 were held over until 1963 so as not to conflict with the Poliomyelitis Campaign which commenced in May, 1962.

Another factor was the reintroduction in September, 1963, of the intermediate reinforcing doses given to children at 2 years of age.

# C-Whooping Cough Immunisation

#### **IMMUNISATION DURING 1963**

of the De				eneral itioners	Totals	
Year of Birth	Primary	Reinforc- ing	Primary	Reinforc- ing	Primary	Reinforc- ing
1963 1959–1962 1949–1958	169 204 13	100 246	110 117	- 46 25	279 321 14	146 271
Totals	386	346	228	71	614	417

Cases of whooping cough notified during the last five years are as follows:

Year		Cases notified		
1959	 		16	
1960	 		73	
1961	 		31	
1962	 		-	
1963	 		10	

#### D-Tetanus Immunisation

Year of Birth	By Medical Staff of the Department		By General Practitioners		Totals	
	Primary	Reinforc- ing	Primary	Reinforc- ing	Primary	Reinforc- ing
1963	169	-	110	-	279	-
1959-1962	209	109	116	48	325	157
1949–1958	175	221	1	51	177	272
Totals	553	330	228	99	781	429

The figures for children born in 1963 coincide with the diphtheria figures as combined antigen was used, but the remainder are not comparable for the following reasons:

- (a) Primary courses commenced at the same time as diphtheria reinforcing doses were given.
- (b) Reinforcing doses do not coincide with diphtheria reinforcing doses as in many cases the diphtheria was given as for (a) above.

# E-Vaccination against Poliomyelitis

The following tables indicate the vaccinations completed in 1963 and the number of persons vaccinated during the last five years.

#### **VACCINATIONS IN 1963**

Year of Birth			By Health Department Completed Courses	By General Practitioners Completed Courses	
1932–40 years			42	1	
1933-1942			27	31	
1943-1960			245	37	
1961			49	43	
1962			305	133	
1963			103	36	
Totals			771	281	

There is an increase in the number of infants who completed poliomyelitis courses and a large reduction of the remainder caused mainly by the completion of the necessary courses in the 1962 campaign.

In addition, 219 children received booster doses at sessions held in the local authority schools, and 34 children were given booster doses by Medical Practitioners.

#### PERSONS VACCINATED IN THE LAST FIVE YEARS

Year of Birth				Complete	d Courses		
rear of Bi	rin	1959	1960	1961	1962	1963	Total
*1942-40 yea	rs	2,005	1,621	870	1,012	101	5,609
1943-1960		4,262	1,339	742	1,263	282	7,888
1961		-	-	-	481	92	573
1962		_	-	-	107	438	545
1963		-	-	-	-	139	139
Totals		6,267	2,960	1,612	2,863	1,052	14,754

<sup>\*</sup>Includes priority classes.

# Percentage of Children Vaccinated at 31st December, 1963

The following figures were issued by the Chief Statistician of the Ministry of Health:

	Chi	ildren born in 1962	
	Diphtheria	Whooping Cough	Poliomyelitis
Eastbourne	67	68	78
England and Wales	65	64	53

The percentages are calculated as follows:

Number of children born in 1962 vaccinated at any time Number of live births during 1962 × 100

#### THE EASTBOURNE AMBULANCE SERVICE

The year was marked by the retirement in March of Superintendent A. J. Burnage on which I commented in my previous report, and the appointment of Superintendent W. E. Field as his successor in command of the Eastbourne Division of the St. John Ambulance Brigade. A comprehensive work study was undertaken by officers of the Council in co-operation with Superintendent Field, in consequence of which it was found necessary to advise an increase in the establishment of the Brigade. The result has been a reduction in the demands for voluntary assistance which had been bearing heavily on a core of Brigade staff, a restoration of confidence and harmonious relations between the Brigade and the Corporation, and an increased capacity of the Ambulance Service to deal with the severe demands made upon it.

A very considerable mileage continued to be incurred as a result of the demands for inter-hospital transport arising from the lack of a comprehensive hospital building in the area. Indeed, so great a proportion of the total mileage and journeys is related to the requirements of the Hospital Service that it would be more fitting if the Ambulance Service were to be provided and financed by the Hospital Service.

The following tables indicate the work undertaken by the Eastbourne Ambulance Service during 1963.

		Ambulance	es	Sitting Case Cars			
1963	Journeys	Patients	Mileages	Journeys	Patients	Mileage.	
January	 345	751	2,991	307	1,135	4,662	
February	 338	689	2,855	274	1,236	4,154	
March	 313	685	3,292	296	1,035	3,462	
April	 372	666	3,366	323	1,154	3,874	
May	 375	752	3,679	332	1,299	4,478	
June	 382	673	3,434	324	1,233	3,993	
July	 351	852	3,732	357	1,489	5,036	
August	 397	772	3,656	292	1,259	4,455	
September	 410	715	3,597	369	1,307	4,541	
October	 322	593	2,945	384	1,465	4,345	
November	 342	635	3,199	339	1,443	4,390	
December	 341	630	2,898	310	1,327	4,484	
Totals	 4,288	8,413	39,644	3,907	15,377	51,874	

Journeys and Mileages since 1957

	Ambu	ılances	Sitting (	Case Cars
	Journeys	Mileages	Journeys	Mileages
1957*	 3,304	29,155	4,483	44,266
1958*	 3,342	29,167	4,672	47,596
1959*	 3,360	28,155	4,121	50,036
1960*	 3,500	31,646	4,067	51,557
1961*	 3,924	32,537	4,562	53,272
1962*	 3,692	36,086	3,858	56,247
1963*	 4,288	39,644	3,907	51,874

<sup>\*</sup>Excluding Occupation Centre

The Service is called upon to convey a large number of patients to and from the local railway station. In the year under review 422 patients were transferred by rail.

# ORIGIN OF CALLS

Emergency calls and street accidents		Origin of Calls			A	Ambulances	50			Sitting	ing Case	Cars	
722       764       784       2,700       2,569       1,401       1,451       1,1         5       2,523       2,784       2,700       2,569       1,401       1,451       1,1         755       808       861       957       1,138       641       604       1,1         19       38       861       957       1,138       641       604       1,1         19       38       861       957       1,138       641       604       1,1         19       32       88       861       957       1,138       641       604       1,401       1,451       1,1         19       32       88       861       957       1,138       641       604       1,29       1,29       1,29       1,29       1,29       1,29       1,29       1,29       1,29       1,29       1,29       1,29       1,29       1,255       1,27       1,270       1,554       1,1,270       1,554       1,1,270       1,554       1,554       1,554       1,554       1,554       1,554       1,554       1,554       1,554       1,554       1,554       1,554       1,554       1,554       1,554       1,554       1,554	1				1960	1961	1962	1963	1959	0961	1961	1962	£961
$\begin{array}{cccccccccccccccccccccccccccccccccccc$		Emergency calls and street accidents	:	722		787	1,064	1,268	43	59	99	46	43
Practitioners 755 808 861 957 1,138 641 604 14 604    Practitioners 755 808 861 957 1,138 641 604    Sacritioners 755 808 861 957 1,138 641 604    Sacritioners 83		Local Hospitals		2,162	7		2,700	2,569	1,401	1,451	1,464	1,436	1,200
Practitioners		Local Convalescent Homes	:	2		1	1	2	29	10	1	1	1
s		General Medical Practitioners		755		861	957	1,138	641	604	625	573	200
ions 36 33 42 44 61 8 163 199 77 147 177 147 179 199 199 163 199 163 199 163 199 164 170 177 147 177 177 147 179 179 170 170 170 170 170 170 170 170 170 170		Maternity Homes		19		52	47	43	10	14	2	11	12
ions 32 14 23 28 30 163 199  e Authorities 78 81 67 51 77 147 176  Officers 356 378 395 164 212 216 198  61 72 123 97 155 273 407  County Hospital, Brighton 5,065 6,031 7,339 6,947 8,413 13,202 14,695 15, age 28,155 31,646 32,537 36,086 39,644 50,036 51,557 53,		Nursing Homes	:	36		42	4	61	00	7	2	9	14
78 81 67 51 77 147 176 79 356 378 395 164 212 216 198 77 79 77 147 176 79 79 77 147 176 79 79 79 79 155 273 407 255 10, 224 2,085 1,683 2,567 8,723 9,682 10, 1,554 1, 224 2,085 6,031 7,339 6,947 8,413 13,202 14,695 15, 28,155 31,646 32,537 36,086 39,644 50,036 51,557 53,		Ministry of Pensions	:	32		23	28	30	163	199	138	190	223
5,065 6,031 7,339 3,564 4,121 4,067 8,4121 28,155 31,646 32,537 36,086 34,125	26	Other Ambulance Authorities		78		67	51	77	147	176	158	180	133
c		Mental Welfare Officers	:	27		13	21	19	77	79	22	34	26
ic		Others	:	356		395	164	212	216	198	298	104	126
itals		Out Patients:											
tals		Chest Clinic	:	61	72		97	155	273	407	480	535	404
5,065 6,031 7,339 6,947 8,413 13,202 14,695 28,155 31,646 32,537 36,086 39,644 50,036 51,557		Foot Clinic	:	2	8		15	2	201	255	366	322	465
5,065 6,031 7,339 6,947 8,413 13,202 14,695 3,360 3,500 3,924 3,692 4,288 4,121 4,067 28,155 31,646 32,537 36,086 39,644 50,036 51,557		Local Hospitals	:	729	1,224		1,683	2,567		9,682		-	10,359
ls 5,065 6,031 7,339 6,947 8,413 13,202 14,695 3,360 3,500 3,924 3,692 4,288 4,121 4,067 51,557 28,155 31,646 32,537 36,086 39,644 50,036 51,557		Royal Sussex County Hospital, Brighto	uc	61	75		92	270		1,554	-	1,638	1,872
28,155 31,646 32,537 36,086 39,644 50,036 51,557 53	1			5,065	6,031	7,339	6,947	8,413	13,202	14,695	15,831	16,498	15,377
28,155 31,646 32,537 36,086 39,644 50,036 51,557 53,		Journeys	:	3,360	3,500	3,924	3,692	4,288	4,121	4,067	4,562	3,858	3,907
		Mileage	:	28,155	31,646	32,537	36,086	39,644	50,036	51,557	53,272	56,247	51,874

# PREVENTION OF ILLNESS, CARE AND AFTER CARE AND TUBERCULOSIS

# A-Illness Generally

All the services of the Department including particularly Home Nursing, Domestic Help, Day Nursery and the assistance and advice of the Health Visitors and Mental Health Workers are freely available in all cases of illness.

#### B-Provision of Convalescence

The Authority's arrangements provide that all necessary care and after care is available to persons recovering from illness and to other invalids, including provision for convalescence in cases not otherwise provided for. This includes special convalescence and retraining facilities to prevent the break-up of families.

# C-Loan of Equipment

During 1963 this Service has continued to be used to the full, and the number of articles borrowed in 1963 was 723, an increase of over 17 per cent., with a corresponding increase in the number of patients using the Service.

This Service entails more work for the clerical staff owing to the rapid turnover of certain articles, such as bedpans, mackintosh sheets and back rests. A great difficulty is to prevent loss of articles owing to a patient moving from the district, or otherwise changing their address without themselves or the relatives notifying the Department.

The actual stock of loan equipment remains much the same, apart from additions of bed-blocks and fracture boards, which are being used much more frequently than in the past. Neither the Home Nursing nor the Home Help Staff would find it so easy to work in the homes without the aid of various articles of loan equipment.

# D-Voluntary Organisations

This report would be incomplete without a reference to the high level of voluntary service in Eastbourne which supports and enhances the work of the Local Authority in many fields. Full advantage was taken of the facilities offered by the Women's Voluntary Service, the Order of St. John, the British Red Cross, the Guardianship Society, the National Society for the Prevention of Cruelty to Children, the Eastbourne Association for the Disabled and other local and national organisations.

#### E-Health Education

REGULAR FEATURES AT AVENUE HOUSE HEALTH CENTRE

(i) Ante-natal Mothercraft—This meeting is held every Thursday afternoon and consists of a series of eight talks, together with film and demonstrations, given by the Health Visitors in conjunction with Relaxation Classes conducted by the Midwives.

- (ii) Parentcraft Evenings—This consists of a monthly series of three talks illustrated by films. Husbands are encouraged to attend with their wives.
- (iii) Health and Welfare for Retired Citizens (Over 60's)—This venture, first reported upon last year, goes from strength to strength. Not content with attending the short series of talks, the old folk like to make our main Health Centre into a weekly meeting point to chat with friends and discuss their problems with the Health Visitors.

# DISPLAYS AND PROJECTS IN CHILD WELFARE CENTRES

Miss Hemming, Health Education Organiser, continues the round of displays at the district Health Centres, contriving with great ingenuity to provide attention-attracting material on a wide variety of subjects.

#### HEALTH EDUCATION IN SCHOOLS

The Deputy Medical Officer of Health and the Health Visitors arranged a series of talks and discussions at special and secondary schools in the town.

# OTHER PROJECTS IN TOWN AND DISTRICT

A disused former post office shop window was brought into our scheme of Health Education at a minimum cost of adaptation to provide another propaganda point, using animated displays and automatic slide projection to provoke attention from passers-by.

Stands were taken at the Agricultural Show in June and Ideal Homes Exhibition in September, the former demonstrating the relationship between soil and food and health, and the latter pointing the way to dental health.

#### HOME SAFETY

Mrs. S. James, Superintendent Health Visitor and Home Safety Organiser, was responsible for a succession of seasonal campaigns, using all the facilities at the disposal of the Department, and pressing into service other public buildings throughout the year. These included Water Safety, Anti-Litter (broken glass, etc.), Fireworks and Bonfires, Home Safety at Christmas, and Safe Toys, and more general topics such as Prevention of Falls and Buy for Safety.

#### REHABILITATION OF HANDICAPPED PERSONS

Increasing attention is being paid to the retraining of physically handicapped persons so that they are given some measure of independence. Not only does this give them back their self-respect and happiness, but it can reduce the burden of care inflicted on relatives and the community care services. The problems set are very varied but the majority are due to arthritis and strokes.

Some of this work is undertaken in the wards, physiotherapy and occupational therapy departments of the local hospitals, but much can only be done where the patient actually lives or works because modifications of equipment or of the building are required. There is close co-operation between the Home Nursing Service and the Welfare Section in this work, and a collection of some of the most useful gadgets is available for patients to borrow and teach themselves new skills.

#### F-The Sitter-in Service

The increase in demand on this Service probably shows more than any of the other services the difficulty in obtaining hospital beds for seriously ill patients.

The number of patients who required a "Sitter-in" was 121 in 1963, as against 92 in 1962, with almost double the nights covered.

We were fortunate to obtain the services of suitable women able to undertake these duties—although the turnover of personnel is high, this can be expected as most of them are retired. The work can be very exacting and no praise is too high for the way they will go at very short notice to sit with sick people in their own homes.

During 1963 there were more days and part days covered than in previous years, and although this may have increased the Local Authority's financial commitments, its value in giving the relatives rest and supporting the patients and relatives, whilst awaiting hospital admission, outweighed any other consideration. If it was not for these women, many a daughter or husband would break down and become an additional patient.

As in previous years, the Marie Curie Welfare Grant Fund and the National Society for Cancer Relief were a great help to an increasing number of patients in the terminal stages of cancer, by helping to ease the financial burden of long-term sickness.

Number of cases where Sitter-in	sent	121
Number of nights		518
Number of days		53 = (27 + 26  part days)
Number of Sitters-in used		0.5
Number of Private Nurses used		12
		10

# **Payment**

 37
 59
 16
 9

121

The cost to the Local Authority was £523 compared with £229 in 1962 and £88 in 1961.

#### G-Tuberculosis

#### NOTIFICATION REGISTER

		Respira		Non-Rest			Total
Ost Discourse		Males	Females	Males	Females	Males	Females
ON REGISTER							
1st January, 1963	* * *	197	159	13	15	210	174
Add:							
Notifications		9	3	_	_	9	3
Transfers		4	3 4	1	_	9 5	3 4
Posthumous	-						-
Notifications		-	-	_	_	-	_
Found on Death							
Return		-	1	-	4	-	1
		210	167	14	15	224	182
Less:							
Deaths		9	2	1	_	10	2
Left Town	77.70	3	4	_		3	4
Arrested		4	7		1	4	8
Arrested		7	,	-	1	+	0
		16	13	1	1	17	14
On Register							
31st December, 19	963	194	154	13	14	207	168

# Age grouping of new cases notified:

		Respire	atory	Non-R	espiratory	Te	otal
Age Groups		Males F	emales		Females	Males	Females
0-5	 	-	-	-	-	-	-
5-10	 	-	-	-	-	-	-
10-15	 	-	-	-	-	-	-
15-25	 	1	1	-	-	1	1
25-45	 	3	1	-	-	3	1
45-65	 	4	1	-	-	4	1
Over 65	 	1	1*	-	-	1	1
		9	4	-	-	9	4

<sup>\*</sup>Posthumous notification.

The Registrar General's return of causes of death indicates that six persons died from respiratory tuberculosis in the following age groups:

*			R	espiratory	Other forms	
24-45				-	-	
45-65				3	-	
Over 65				3	-	
The death rat	es per 1	,000 pop	oulation	were:		
Respirato	ory				. 0.60	
Non-rest	oiratory				. 0.00	

Extra nourishment granted to persons suffering from tuberculosis:

Liquid Milk-

Quantity supplied .. 13,732 pints Number of cases assisted .. 50

#### B.C.G. VACCINATION

This work is undertaken by the school medical and nursing staff of the Department for school children over 13 years, and for pupils at Further Education establishments, and by the Chest Physician in respect of persons who are known contacts of tuberculosis.

Number of persons vaccinated are as follows:

A—Contact Scheme (carried out by the Chest Physician)

Age Groups—

B—School Children Scheme (carried out by the medical and nursing staff of this Department)

C-STUDENTS ATTENDING FURTHER EDUCATION ESTABLISHMENTS

(i) Number skin tested . . . 89 (ii) Number found negative . . 45 (iii) Number vaccinated . . . . 45

#### MASS RADIOGRAPHY

The East Sussex Mass Radiography Unit under the direction of Dr. R. G. Rigden carried out surveys in the area, including employees of certain local establishments, residents of the Authority's old persons' homes and students at a local Training College.

The Unit also paid monthly visits to Eastbourne for the main purpose of examining patients referred by general practitioners, but staff of Local Authority departments and members of the general public were also examined.

# Summary of Results of the Surveys

Number of persons X-rayed	Male 893	Female 1,271	<i>Total</i> 2,164
Analysis of Abnormal Large Films—			
(a) Tuberculosis requiring close clinical			
supervision or hospital treatment	2	3	5
(b) Tuberculosis requiring occasional			
clinical supervision	2	2	4

			Male	Female	Total
(c)	Cardio-vascular disea	ases	 36	53	89
(d)	Malignant disease		 11	4	15
(e)	Sarcoidosis		 _	1	1
(f)	Other diseases		 -	2	2

# H-Chiropody Service

There were 180 new cases during the year and at the end of the year there were 550 patients receiving regular treatment. This represents an increase of 100 patients or 22 per cent. on the figure for 1962. To accommodate this increase, two additional sessions per week were provided at the beginning of the year by a part-time chiropodist.

The Chiropodists' work is summarised in the following figures:

	Old Persons Homes	At Auth			
	Persons	School Children	Aged and Handicapped	Domiciliary Visits	Totals
Number of Sessions	78	_*	458	37	536
Number of Treatments	696	111	2,815	145	3,767

\*School children usually seen during ordinary sessions.

The standard charge remained unchanged at 9s. for two feet and 6s. for one foot treated, but as the majority of patients treated under the National Health Service Scheme are pensioners, most of them received treatment free of charge or at very reduced cost.

There is, of course, no charge for residents of the Authority's Homes or for school children.

Of the number of cases treated, assessments were as follows:

Free to Scale			 420
Scale Charge			 17
Full Cost			 95
Special Cases	-		
Free			 8
Charged			 10
Total at Dece	mber	, 1963	 550*

<sup>\*264</sup> of whom were in receipt of National Assistance

#### HOME HELP SERVICE

The demands upon this Service continue to grow and, despite the best efforts of the Organiser and her Assistant, it is apparent that the Service is not expanding in accordance with the need or the projected plans for its development. Although more women are employed the total of hours worked is less than in 1959 and 1960, and less help is being given to individual cases, as the following table illustrates:

	1959	1960	1961	1962	1963
No. of cases assisted Average hours help per case	489 107	533 100	566 86	541 87	613 81
No. of hours worked by Home Helps No. of part-time Home	52,501	53,176	48,740	47,120	50,931
Helps employed at 31st December Equivalent whole-time	39	37	38	41	45
Home Helps for year	22.9	23.3	22.3	21.6	23.3
	44 hour week		42 hour week		

The average amount of help per case per week in 1963 was 1.6 hours compared with 2 hours in 1959.

Miss N. E. Russell, Superintendent of Home Nurses and Domestic Help Organiser, reports:

The Home Help Service, as was to be expected, continues to grow but owing to the difficulty in getting suitable staff a number of requests have had to be refused or scaled down to the minimum need. This is not satisfactory but with the better understanding of the Service, and the raising of the status of the Home Helps, we hope 1964 will show a fuller coverage than in previous years.

With the increase of married women going out to work the maternity and short-term cases, as well as many of the elderly, require more help as no relative is available. This is shown with the increase over 1962 of all types of cases, including a third more maternity patients and over a quarter more of persons requiring short term help.

Supportive care for the mentally sick and the special families with a problem, either through lack of insight into their own needs or inability to manage their own affairs, have increased in number. The type of Home Help for this work requires to be a very understanding, stable person, and someone the client can accept and respect—preferably a housewife who herself has had her own difficulties and succeeded in overcoming them. We are fortunate in having a number of this type of helper, willing to take on an often unrewarding task over a long period of time, and in at least three families a definite upward trend has been noticed.

A Staff Meeting was held during the year and ideas for the Service needs and the Helpers own requirements were aired. A recommendation from the Home Helps themselves for an allowance for weatherproof clothing and transport was submitted to the Council and approved for inclusion in the expenditure for 1964–65.

It is hoped to start an "In-Service Training Scheme" in 1964 with the privilege of wearing a badge and obtaining a certificate when the six weeks' course is completed.

Most of our staff are married women with family commitments, and this creates additional difficulties due to absence from work owing to sickness within their families. My very sincere thanks are due to the number of Helpers who have undertaken extra duties in the many emergencies which have arisen during the year.

Number of Cases where Domestic Help was Provided during the Year\*

	Maternity (including Chronic sick and tul		36 470
(c)	Mentally disordered	 	10
(d)	Others	 	97

<sup>\*</sup>A case is counted once, even if help ceased and re-commenced during the year.

#### SUMMARY OF ASSESSMENTS

THE OF USSESSIMI	SINIS			
According to	Scale-	_		
Full cost			 	189
Part cost			 	_
Free			 	16
Specially Asse	essed C	Cases—		
Part cost			 	116
Free			 	39
Cases reimbu	rsed by	N.A.B.	 	253
				613
				-

#### MENTAL HEALTH SERVICE

#### Administration

The Health Services Committee continued as the responsible committee of the Council for functions under the Act.

#### Staff

Four Mental Welfare Officers, two male and two female, continued to be the responsible officers for duties under the Act. All of these Officers also have responsibilities under the National Assistance Act.

#### General

The statistics provide little information of the volume of work undertaken by the Section or of the incidence of mental ill-health in the community. Members of the Staff continued to co-operate with the Hospital Service and attended where possible case conferences regularly held in the psychiatric hospital and out-patients.

#### Mental Illness

Admissions to St. Mary's Hospital for Observation One male was dealt with informally.

#### HELLINGLY HOSPITAL

Six males and eighteen females were admitted informally. Eight males and eighteen females were dealt with under Section 25, one male and four females under Section 26, and one male and six females under Section 29.

#### OTHER HOSPITALS

One female was admitted to Virginia Waters Hospital under Section 26, one female to St. Andrews Hospital under Section 25, and one female to Ticehurst Hospital under Section 29.

#### CARE AND AFTER CARE

Visits made were 706, and 866 interviews were given at Avenue House.

#### HOSTEL

Twenty-eight persons were accommodated during the year. One was discharged to a Mental Hospital, nine to private accommodation (one subsequently admitted to hospital for subnormals by order of the Magistrates Court), one to Geriatric Hospital and subsequently to Part III accommodation. Three women were admitted temporarily during the absence of friends or guardians either for hospital treatment or on holiday and subsequently discharged to their own homes. One discharged to Church Army Hostel. Thirteen remained in residence at 31st December, 1963.

#### THE SUBNORMAL AND SEVERELY SUBNORMAL

#### Males

Five males were added to the Register—three from other Local Authorities, one reported by Medical Officer of Health, and one came into the county from Africa.

Two males were removed—one was discharged from Order and one died.

#### Females

Six females were added to the Register—two referred by the Deputy Medical Officer of Health, three came from other Local Authorities, and one was discharged from a Mental Hospital.

Two females were removed—one transferred to another Local Authority and one died.

Nine cases were on waiting-list for hospital care.

Visits made to supervision cases were 137.

Three males and two female cases received Short Term Care during the year.

The position at the end of 1963 was:

		Males	Females
In Hospitals and Homes	 	50	32
Under Guardianship	 	1	4
Under Supervision	 	45	46

#### TRAINING AND CARE

Up to the end of the year, the work of the Centre continued at Salehurst Road under the Acting Supervisor, Mrs. K. N. Castle. The number of trainees on the register in December was 43.

Total attendances were 6,846 during the 196 days that the Centre was open.

At the time of writing a new Junior Training Centre, Hazel Court, has been opened at Friday Street. This fine purpose-built Centre provides for 60 mentally handicapped children from 3 to 16 years of age. The building incorporates a residential hostel for 15 children. (See picture on page 81).

The former Occupation Centre at Salehurst Road is now providing day care and occupation for some 30 adults. More specific Senior Training for adults will be available shortly under arrangements with the East Sussex County Council.

#### SECTION C

#### WELFARE SERVICES

At the time of publication a new Home at Willoughby Court has opened to receive its first residents. This is a Home of which the Council can be justly proud and I would like to pay tribute to the work of the Borough Architect and his Assistants for the first-class design. A further Home on the site of Christ Church Vicarage is progressing favourably with the plans approved by the Ministry. Further Homes are contemplated in the Hampden Park, Old Town and Langney areas.

During December "The Wolds" Home for the Blind ceased to be the administrative responsibility of the Voluntary Association and was taken over by the Local Authority, who will be responsible for the building and the Residents until the Home is ultimately closed on the opening of the new Home on the site of the former Christ Church Vicarage.

I desire to renew my tributes to the respective voluntary bodies assisting in the welfare of the aged and handicapped.

# Residential Accommodation—Section 21 (i) (a)

Figures for the year were as follows:

	Figures for the year were a	is foll	ows:		
1.	CAVENDISH LODGE			M	Ten
	On 31st December, 1962			 2	5
	Admitted during the year			 1	8
	Discharged during the year				8
	Died				2
	On 31st December, 1963			 2	23
2.	TREVIN TOWERS			 Men	Women
	On 31st December, 1962			 4	38
	Admitted during the year			 1	26
	Discharged during the year	r		 1	15
	Died			 1	8
	On 31st December, 1963			 4	41
3.	STAVELEY COURT			Men	Women
	On 31st December, 1962			 8	47
	Admitted during the year			 11	51
	Discharged during the year	r		 11	38
	Died			 1	12
	On 31st December, 1963			 7	48
4.	St. Anthony's Court			Men	Women
	On 31st December, 1962			 8	37
	Admitted during the year			 27	32
	Discharged during the year	r		 19	25
	Died			 6	5
	On 31st December, 1963			 10	39

5.	THE WOLDS				Men	Women
	On 31st December, 1962 (I	Eastbo	urne cases	only)	-	12
	Admitted during the year				-	16*
	Discharged during the year				-	6
	Died				_	2
	On 31st December, 1963				-	20

\*This figure includes ten cases who are the responsibility of other Local Authorities and who were resident in the Home when the County Borough of Eastbourne accepted responsibility for the Home in December, 1963.

The average age of residents in the Home is 79 years.

6.	VOLUNTARY HOMES			Men	Women
	Searchlight Cripples Workshop			1	-
	W.V.S. Home, Hove			-	1
	St. Elizabeth's, Seaford			-	2
	Salvation Army Home, Hassocks			-	1
	Salvation Army Home, Westgate			-	1
	Royal Home and Hospital for Incu	rables, P	utney	-	2
	Jewish Home for Incurables			1	-
	Methodist Home, Croydon			-	1
	Nazareth House, Bexhill			-	2
	W.V.S. Home, St. Leonards			-	1
	Papworth Village Settlement			1	-
	The Dell, Oulton Broad			-	1
	Castle Glen, Sandgate			-	1
	Elim Eventide Home			1	-
	Sussex House, St. Leonards			1	1
	St. Bridget's (Cheshire Home)			-	1
	St. Joseph's Convent, Brighton			-	2
	The above twenty-two cases were re	esident o	n 31st I	Decemb	er, 1963.

7. ACCOMMODATION BY OTHER AUTHORITIES	Women
L.C.C. Home, 9, Fitzjohn's Avenue, London	1
East Sussex County Council, Haystoun House	1
Croydon County Borough, Shirley	1
I. C.C. Newington Lodge	1

Red Cross Convalescent Home

Also resident during the year:

East Sussex County Council, Haystoun House

1

# Accommodation for Temporarily Homeless-Section 21 (i) (b)

THE KNOWLE, OAK TREE LANE

Twelve families were accommodated during the year—four resident for whole year. Five families were admitted during the year and five families discharged. Three families were allocated accommodation by the Council's Housing Committee, one family found private accommodation, one woman was admitted to Part III accommodation, and one man was evicted in accordance with Committee instruction (his wife and one child remained in the accommodation).

	Families	Men	Women	Children
On 31st December, 1962	8	2	8	14
Admitted during the year	5	2	5	13
Discharged during the year	5	3	5	13
On 31st December, 1963	8	1	8	14

# Handicapped Persons—Section 29

# (a) BLIND PERSONS

(i) Incidence of Blindness—During the year thirty-four B.D.8 Forms for new cases were received; of these, twenty-six were registered as Blind within the meaning of the Act and eight as Partially Sighted, the causes of disability and treatment in respect of these cases certified as Blind being as stated in the following table:

	Cause of Disability					
	Cataract	Glaucoma	Retrolental Fibroplasia	Others		
1. Number of cases registered during the year in respect of which Section F of Forms B.D.8 recommends—						
(a) No treatment (b) Treatment (medical, surgical, opti-	5	3	-	9		
cal)	3	3	-	3		
2. Number of cases at (i) (b) above which on follow-up action have						
received treatment	3	3	-	2		

The recommendations for treatment were mainly medical and hospital supervision.

#### (ii) Registration-

Total at 31st December, 1962		 213
Registered during year		 26
Died during year		 28
Transfers from other areas	**	 7
Transferred to other areas		 9
Total at 31st December, 1963		 209

Age Group	Males	Females	Total
Under 5 years	-	1	1
Between 5 and 15 years	1	1	2
Between 15 and 30 years	2	1	3
Between 30 and 50 years	11	3	14
Between 50 and 70 years	28	24	52
70 years and over	38	99	137
	80	129	209

- (iii) Home Workers—One blind man was included in the Home Worker's Scheme of the National Institute for the Blind as a basket maker.
- (iv) Workshops—One registered blind man remains at the workshops of the Royal School of the Blind at Leatherhead.
- (v) Occupational Therapy—The Handicraft Class, now transferred to the Social Centre for the Blind, has continued one afternoon per week under the supervision of the Home Teacher.

# (b) PARTIALLY SIGHTED PERSONS

The Council's scheme provides that the services for the blind shall also be generally available for the partially sighted. At the end of the year there were seventy-one partially sighted persons on the Register—thirteen males and fifty-eight females.

# (c) DEAF AND DUMB

As in previous years the Chichester Diocesan Association for the Deaf and Dumb continued to act as agents. Two more cases were reported making a total of sixteen at the end of the year.

# (d) HARD OF HEARING

The Eastbourne and District Hard of Hearing Association continues to provide an excellent service. The number of registered cases at the end of the year was forty-five.

# (e) PHYSICALLY HANDICAPPED

The Eastbourne Association for the Disabled continued to act as agents for the Council. The total on the Register at 31st December, 1963, was 102.

Assistance with Alterations—During the year twelve cases on the Register of Handicapped Persons were assisted with alterations to their homes at a total cost of £513 16s. 11d., of which £95 was recovered. The considerable increase in cost indicates the additional work undertaken.

# (f) EPILEPTICS

One woman was accommodated in Meath Home and one woman in Chalfont St. Giles.

# Old People's Organisations

MEALS ON WHEELS

The W.V.S. continued to provide this excellent service. During the year 20,176 meals were supplied, an average of 79.43 per day. The cost to the Council was £35 1s. 2d.

#### OLD PEOPLE'S CLUBS

All Clubs referred to in my 1962 report continue to function and provide a useful service—particularly the two full-time Clubs, namely Darby and Joan, and Senior Citizen. With reference to the latter the extension referred to has now been purchased but the necessary adaptations have not yet been completed to bring it into use.

A new experiment initiated by the Geriatric Health Visitors of a Retirement Club at Avenue House has proved very successful. At the time of writing the Club, still bearing its old name, is now housed at the Central Methodist Church Hall.

#### OLD PEOPLE'S WELFARE COUNCIL

This body continued to meet during the year; the Visiting Service continues to function but it is regretted that the Car Pool Service has closed down.

# Registration of Homes—Section 37

At the end of the year there were nineteen Registered Homes providing 186 beds. Private visits of inspection were made to ensure that the accommodation and service provided were satisfactory.

# Care of Property

During the year the property of sixty-nine persons was in care. On account of need of space it has been necessary to purchase and adapt "Swallow's Nest" for this purpose; at the time of writing all property is being transferred there.

#### Burials

During the year ten burials and three cremations were arranged at a total cost of £335 10s., of which sum £236 14s. 11d. was recovered (70.26 per cent.).

# SECTION D

# PREVALENCE OF, AND CONTROL OVER, INFECTIOUS AND OTHER DISEASES

#### **Notifications**

Cases of infectious disease reported to the Department and notified to the Registrar General reached the highest total for many years due to a heavy outbreak of measles in the early spring which persisted into the summer months. A few sporadic cases of dysentery were reported which required the usual vigilance of Public Health Inspectors and School Nurses to contain. No cases of poliomyelitis or food poisoning were reported.

# Notifications of Infectious Diseases (Corrected)

Notifiable Disease	All Ages	0-5	5-15	15-45	45-65	65 and over	Unknown
Scarlet Fever	 12	5	5	2	_	_	_
Acute Pneumonia	 6	-	-	1	1	4	-
Meningococal Infection	 1	1	-	-	-	-	-
Tuberculosis (Respiratory)	 12	-	-	5	4	3	-
Whooping Cough	 10	1	9	-	-	-	-
Measles	 1,023	501	507	14	1	-	_
Erysipelas	 2	-	-	-	1	1	-
Puerperal Pyrexia	 12	-	-	12	-	-	-
Dysentery	 15	6	2	6	-	1	-
Totals	 1,093	514	523	40	7	9	_

# Public Health Laboratory Service

Numerous pathology investigations were carried out on behalf of the Department at the Public Health Laboratory, Brighton, under the direction of Dr. J. E. Jameson, and by Dr. D. C. Taylor and Dr. F. R. Philps, pathologists to the Eastbourne Hospital Management Committee, to whom grateful acknowledgement is given for their ready assistance and co-operation at all times.

#### Venereal Diseases

Information was supplied to the Department by the Eastbourne Hospital Management Committee, which is responsible for the treatment of venereal diseases. Two weekly sessions were held at the treatment centre at the Princess Alice Memorial Hospital—Mondays for women and children and Wednesdays for men.

New cases attending the centre are shown in the table below. The figures in brackets relate to 1962.

Co	ondition		Male	s F	emales	7	Total
Syphilis Gonorrh Other co			0 (- 3 (10 41 (30	)) 1	(-) (-) (12)	1 4 52	(-) (10) (42)
		N	ew Cases	, 1954-63			
1954		N	ew Cases	19 <b>54-63</b>			30
1954 1955							30 35
			36	1959			
1955			36 32	1959 1960			35

# SECTION E

#### SANITARY CIRCUMSTANCES OF THE AREA

Water Supply
Sewerage and Sewage Disposal
Public Baths
Report of the Chief Public Health Inspector

#### WATER SUPPLY

The water supply of the Borough is provided by the Eastbourne Waterworks Company. The bulk of the supply is obtained from a well in the Downs in the Parish of Friston about three and a half miles from the centre of Eastbourne. Over two miles of heading, lying at a depth varying from 120 to 400 feet, feed a well 120 feet deep. The water is pumped to a reservoir on Friston Hill and thence gravitates by a 21-inch main to covered service reservoirs at Meads and Mill Gap. The capacity of the station is approximately  $3\frac{1}{2}$  million gallons per day and the total quantity pumped during 1963 was  $780\frac{1}{4}$  million gallons.

The Catchment Area covers approximately four square miles, is all Downland, and 2,000 acres have been leased to the Forestry Commission. All possible precautions are taken to mitigate the risk of pollution.

The Company's Cornish Pumping Station, which is situated at Wigden's Bottom between Belle Tout and the main Eastbourne road, has headings in the chalk ranging in depth from 200 to 300 feet and some 700 yards in total length. This station provided 248\frac{3}{4} million gallons during the year 1963.

A further quantity of 424<sup>1</sup> million gallons was pumped into supply from the Waterworks Road Pumping Station during the year.

Holywell provided another source of supply, where the water is obtained from a well with headings in the chalk—one heading running parallel to the cliff, and one extending under the Paradise Reservoir. The depth of this heading varies from 25 to 300 feet. During the year 128½ million gallons were obtained from this source.

The water from these sources met all demands and bacteriologically as well as chemically maintained its usual high standard of quality. Nine chemical and 184 bacteriological examinations of both raw and piped supplies were carried out by the Company's analysts and samples of the piped supply were regularly sent by the Health Department for chemical analysis as well as bacteriological examination.

# Typical reports are as follows:

#### CHEMICAL RESULTS IN PARTS PER MILLION

Appearance: Clear and bright Turbidity: Nil Colour: Nil Odour: Nil

pH: 7.5 Free Carbon Dioxide: 9
Electric Conductivity: 365 Dissolved Solids: 240
Dried at 180° C.

Chlorine present as Chloride: 32 Alkalinity as Calcium Carbonate: 145

Hardness: Total 175 Carbonate: 145 Non-carbonate: 30

Nitrate Nitrogen: 3·9
Ammoniacal Nitrogen\*: 0·000
Albuminoid Nitrogen\*: 0·000

Nitrite Nitrogen: absent
Oxygen Absorbed: 0·10
Residual Chlorine: 0·06

Metals: Iron, Zinc, Copper and Lead: Absent

\*To convert to Ammonia multiply by 1.21

A typical result of the natural fluoride content was 0.09 parts per million.

#### BACTERIOLOGICAL RESULTS

N 1 6 6 1	1 day at 37° C.	2 days at 37° C.	3 days at 37° C.
Number of Colonies developing on Agar	0 per ml.	0 per ml.	0 per ml.
Presumptive Coli	Present in	Absent from	Probable number
aerogenes Reaction	—ml.	100 ml.	0 per 100 ml.
Bact. coli (Type 1)	—ml.	100 ml.	0 per 100 ml.
Cl welchii Reaction	-ml.	100 ml.	_

This sample is clear and bright in appearance, has a reaction slightly on the alkaline side of neutrality and is free from metals. The hardness of the water is moderate and its content of mineral and saline constituents is not considered excessive. It conforms to the highest standard of organic quality and bacterial purity. These are satisfactory results indicating a pure and wholesome water suitable for public supply purposes.

The weekly quantity of water pumped from the four sources mentioned above and supplied to consumers within the County Borough and neighbouring parishes in the Hailsham Rural District varied between  $19\frac{3}{4}$  and 37 million gallons, with an average weekly consumption throughout the year of  $30\frac{1}{2}$  millions. All dwelling houses in the area of the County Borough, totalling some 20,874 at April, 1963, are supplied direct from public water mains.

#### SEWERAGE AND SEWAGE DISPOSAL

In Ministry of Health Circular 1/64 I am asked to comment on the adequacy of sewerage and sewage disposal arrangements.

Disposal is by discharge into the sea after screening and maceration. The outfall is at a remote point on the coast where tide and prevailing wind favour minimum contamination of the beaches. The capital expenditure programme now includes an item to cover an extension to this outfall which will enable the discharge to be made in deeper water and at a considerably greater distance from the shore.

Work on the Archery pumping station has gone ahead and the pumps should be installed and commissioned next year. Only one substantial area, to the north-east of the Borough, is not connected to main drainage.

Some 123 properties in the vicinity of Langney Rise and Friday Street have drainage by means of cesspool or septic tank, or cesspool and filter bed. Some forty of these properties have no bathroom, and pail closets are in use in the case of sixteen dwellings. The area also includes an all-the-year-round caravan site, a mansion for the temporarily homeless, a row of Council houses, and a new Junior Training Centre.

With further residential development likely I recommend early consideration of the extension of main drainage to the area.

#### PUBLIC BATHS

The Old Town Swimming Bath, which has a capacity of 45,000 gallons of fresh water derived directly from a borehole in the subsoil, is directly under the control of the Health Department. Breakpoint chlorination conditions are maintained, and once every four hours the whole of the water in the pool is circulated through two pressure filters.

This bath is used mainly by school children and is open from April to October. During the 1963 season ten samples of water were taken for bacteriological examination, all of which were satisfactory.

The numbers using the bath during the season were:

Organised Parties—		
Local Authority Schools	 	18,183
Private Schools	 	241
Youth Organisations	 	1,412
General Public	 	10,123
		29,959

The number of users in the previous five years were:

1958	 	 	28,914
1959	 	 	31,165
1960	 	 	24,586
1961	 	 	29,797
1962	 	 	26,266

#### Individual Baths

The number of users were as follows:

Old Town Seaside	 Men 3,204 11,434	Women 2,548 5,341	Children 451 865	O.A.P. 124 290	Total 6,327 17,930
	14,638	7,889	1,316	414	24,257

# Devonshire Swimming Baths

The Devonshire Swimming Baths (under the control of the Entertainments Department) comprise two indoor sea-water baths of 70,000 and 13,000 gallons capacity respectively, the larger bath being in use during the summer months only. The baths are filled initially with filtered sea water and wastage made good as required. The water is continuously recirculated and filtered through two rapid gravity filters, chlorinated, aerated and heated to a temperature of 72°-74° F. The circulation period is approximately 4½ hours, when both baths are in operation.

During the year thirty-four samples of water were submitted for bacteriological examination, all of which showed that a high bacteriological standard is being maintained.

# Other Swimming Baths

Two other swimming pools were opened during the year—one outdoor, privately owned, and the other, an indoor swimming bath, at a primary school. Seventeen samples were taken from these two pools and, generally, were of a satisfactory bacteriological standard.

#### REPORT OF THE CHIEF PUBLIC HEALTH INSPECTOR

EDWARD EDLINGTON, Cert.R.S.H.

Perhaps the most rewarding aspect of work in the field of environmental hygiene has been the renewed interest by property owners in their property. The persistent sales talk about Improvement Grants has begun to show results and the number of properties improved with and without grant aid has started to rise—and this at a time when costs are considerably higher than hitherto. Due to the rising cost of land for new property building, old properties which would at one time have been regarded as "not capable of repair at reasonable cost" are having considerable sums spent on their recovery. A good deal of ingenuity is being used to avoid wastage of space and there is a growing demand for a "shower" as well as a bath.

Two large Public Health Conferences—The Royal Society of Health and the Public Health Inspectors' Association—held here during the year created some pleasant, but nevertheless time-consuming, duties for the staff and that, together with staff shortage for eight months of the year, demanded enthusiasm indeed to cope with the most important aspect of our work—the strict control of hygiene in the Borough's many food premises. A whole host of temporary kitchen staff were again drilled in matters of hygiene during their brief stay with us.

We still found no solution to the fouling of lawns and grass verges by dogs, but a determined effort to educate dog lovers in a friendly fashion was tried by the display of more posters illustrating the dogs' "kerb drill". The year has been one of determined positive effort by all members of staff, and I am grateful for the co-operation of Mr. F. T. Rippin, Deputy Chief Public Health Inspector, and members of staff whose work forms the basis of this report.

# General Summary

Visits and inspections made by the Public Health Inspectors in 1963:

For general public health purposes Inspections under the Housing Act, 1957 In connection with food and to food premises Infectious disease control visits and investigations	 803
Prevention of Damage by Pests Act, 1949 SO <sub>2</sub> and smoke recordings Visits for miscellaneous purposes	 87 927 663
	8,569
Food animals inspected at slaughterhouse.	 19,919

#### FOOD HYGIENE REGULATIONS

In general a good standard of hygiene was again maintained in the kitchens and preparation rooms of our hotels, guest houses and restaurants. The main problems still arose from staff shortages and changes but managements, staffs and inspectors worked in close harmony. Inevitably there were some discords; whilst the majority are pleased to discuss their problems, one or two continue to battle alone allowing conditions to develop which result in prosecution. One such hotelier was fined a total of £41 for sixteen offences under the Food Hygiene (General) Regulations, 1960, and a company operating a dirty bread delivery van was fined £50 for contravention of Regulation 26.

A watchful eye was kept on visitors who had been near the trouble spots in Switzerland, as well as on the many Continental seasonal workers in our food premises. Impressing the necessity for high hygiene standards upon students of differing nationalities (some of whom speak little English) is no mean task. The inspectors are to be commended for their "kitchen floor" hygiene lectures which made their routine lectures to groups of food workers and various organisations seem mere child play.

It is pleasing to again be able to report that a happy working relationship exists between inspectorate and the kitchen staff of the hospitals within the Borough. Visits made to the kitchens revealed a good hygienic standard.

Liaison with the staff of the School Meals' Service and the kitchen staff of our Old People's Homes continued, resulting in more improvements.

# Food Inspection

Consumer protection is now a public demand and 1,768 routine and 160 special inspections were made at food premises to "safeguard" supplies.

Six hundred and ninety-eight samples of food were submitted for chemical or bacteriological examination as part of the programme of ensuring that food of good quality, well wrapped and correctly described, is available to the public.

As for the last twenty-five years, at the slaughterhouse 100 per cent. inspection of carcases was carried out, and for this purpose 563 visits were made to inspect 19,919 animals.

# Slaughtering and Inspection of Food Animals

#### PREMISES

New road works near the entrance to the Borough's one slaughterhouse have continued to add to the problems of hygiene. Despite this, a good standard has been maintained throughout the year.

#### INSPECTION

Last year's report made reference to the consistency over the years of the "kill" figures. This year, due to the export of a considerably higher proportion of live animals to the Continent, our throughput of beef cattle, sheep and pigs was considerably lower.

In cattle, the percentage of animals affected with disease continued to drop, this being most noticeable in cows. There was a slight rise in the percentage of condemned meat in the case of sheep and pigs.

# Carcases and Offal Inspected and Condemned in Whole or in Part

	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	Horses
Number killed	2,512	149	3,123	6,278	7,857	-
Number inspected	2,512	149	3,123	6,278	7,857	-
All diseases except Tubercu- losis: Whole carcases condemned	1	2	7	20	23	_
Carcases of which some part or organ was condemned	575	62	12	311	643	-
Percentage of the number inspected affected with disease other than tuber-culosis and cysticerci	22-93	42.95	0.61	5.27	8-48	-
Tuberculosis only: Whole carcases condemned	-	-	_	-	-	-
Carcases of which some part or organ was condemned	-	-	1	-	33	-
Percentage of the number inspected affected with tuberculosis	-	-	0.032	-	0.42	-
Cysticercosis: Carcases of which some part or organ was condemned	6	-	-			
Carcases submitted to treatment by refrigeration	6	_	_			
Generalised and totally condemned	-	-	-			

# **Food Premises**

The number of food premises in the Borough fall broadly into the following classifications:

Bakers and	Bakers' Sl	hops			32
Breweries					1
Butchers			**		46
Confectione	ers (other t	han flour	confection	ns)	73
Dairies					7
Delicatesser	n and Sand	dwich Sh	ops		9
Fish and Fi	ried Fish				28
Fruiterers a	and Green	grocers			59
Grocers, Pr			al Stores		130
Ice Cream	Manufactu	irers			11

Premises where Ice Cream is se	 189	
Ice Cream Stores		 3
Meat Products Factories		 10
Public Houses and Hotels with	open bars	 53
Restaurants, Cafes and Snack I	Bars	 128
Slaughterhouse		 1
Wholesale Manufacturers		 8
Wholesale Meat Depots		 2

Premises registered under Section 16 of the Food and Drugs Act, 1955, for the preparation or manufacture of sausages, or potted, pressed, pickled or preserved food intended for sale, totalled 65, comprising:

Butchers' Shops ... .. ... 32
Grocers and Provision Stores ... ... 21
Fried Fish Shops ... ... 10

Potato Crisps Manufacturers

Visits and inspections made to food premises, classified as to type, were:

2

201		
Dairies and Milk Distributors		 129
Ice Cream Manufacturers		 96
Ice Cream Retailers		 185
Bakehouses		 69
Butchers' Shops and Wholesale	Depots	 232
Meat Products Preparation Pren		 44
Fish Shops		 85
Fried Fish Shops		 42
Other Food Shops and Stores		 216
Hotel and Restaurant Kitchens		 628
Slaughterhouses		 563
Food Samples taken		 698
Visits in connection with unsour	nd food	 160

# Milk and Dairies Regulations

Eastbourne is a specified area within the meaning of the Milk (Special Designation) (Specified Areas) Order, 1955, and therefore all milk sold in the town must comply with the conditions for treatment and handling prescribed by the regulations for milk sold under the Milk (Special Designation) Regulations. Well over 95 per cent. of the milk sold is pasteurised, the balance being made up of tuberculin tested farm-bottled milk and a small sale of sterilised milk.

There is one pasteurising establishment in the town, but two firms import milk from Brighton and Bexhill respectively for local sale.

# (a) REGISTRATION OF DAIRIES AND DISTRIBUTORS

Of these, one dairy and three distributors were registered only for the sale of cream.

# (ii) Licences granted under these regulations now all expire at the end of the five-year period, 31st December, 1965. The following licences are now in force:

To Paste	urise Milk						1
Dealers'	Licences	to	use	the	design	nation	
	uricad"						108
Dealers'	Licences	to	use	the	design	nation	
"Steril	ised"						46
	Licences					nation	
	rculin Tes						23

# (b) Sampling of Milk

Milk is sampled and examined broadly for three purposes: To ensure that the composition of the milk is up to the standard required; for testing as to cleanliness, keeping quality and effective pasteurisation; and for the presence of tuberculosis.

Samples taken for this purpose with the results of analysis or examination were as shown.

# (i) Chemical Analysis:

Six samples were submitted for analysis, of which one was Channel Island milk.

The results indicated that the local milk supply was of a good quality. The average fat and non-fat solids was 3.58 per cent. and 8.62 per cent. compared with the prescribed standard of 3 and 8.5 per cent. The Channel Island milk contained 4.5 per cent. fat and 8.9 per cent. non-fat solids, the standard for that milk being 4 per cent. fat and 8.5 per cent. non-fat solids.

# (ii) Bacteriological Examination:

Class of Mills	No. of	Abbushuista Testa	Number of	f Samples
Class of Milk	Samples Tested	Appropriate Tests	Passed	Failed
Pasteurised and Tuber- culin Tested	109	Phosphatase Methylene Blue	109 105	- 4
(Pasteurised) Tuberculin Tested (Farm Bottled Milk)	27	Methylene Blue	23	4
Sterilised	20	Turbidity Test	20	-

No Pasteurised milk failed the Phosphatase test, but four failed the Methylene Blue test. These were followed up at the dairy.

Reports on the four Tuberculin Tested (Farm-Bottled) milk samples which failed the prescribed tests were referred to the County Milk Production Officer for attention at the farms.

# (iii) Examination of Milk for the Presence of Tuberculosis:

In order to regulate the flow of samples, by arrangement with the Public Health Laboratory, samples of ordinary milk on arrival at the dairy and of farm-bottled milk were again taken on a rota system during the year. M. tuberculosis was not found in any of the thirty-six samples taken.

#### Manufacture and Sale of Ice Cream

# (a) REGISTERED PREMISES

The number of premises registered for the manufacture, storage or sale of ice cream in accordance with Section 16 of the Food and Drugs Act, 1955, was:

(a)	Wholesale Manufacturer			1
(b)	Manufacture and Retail Sale			10
(c)	For the Sale of Ice Cream			189
(d)	For Storage of Ice Cream for	the	Purpose	
	of Sale			3

Two hundred and eighty-one visits and inspections were made to these premises, 96 being to manufacturers' premises and 185 to retailers.

# (b) Bacteriological Examination

Two hundred and twenty-three samples were submitted for examination by the Methylene Blue test. The result of this test is indicative of the bacteriological "cleanliness" of the ice cream examined. On this basis the ice cream is graded into one of four grades—Grades 1 and 2 being considered satisfactory and Grades 3 and 4 indicating possible faults in technique of manufacture, storage and service.

As the following will indicate, of the 223 samples examined 90.2 per cent. were graded in Grades 1 and 2; 62.3 per cent. being in Grade 1.

Grade			Number
1	 	 	139 201
2	 	 	62 \$ 201
3	 	 	12722
4	 11	 	10 5 22

#### Unfit Food

The following is a list of foodstuffs voluntarily surrendered by the vendors on being found to be unfit for human consumption:

Bacon (lb.)	 	481	Dairy Sponges		 8
Biscuits (pkts.)	 	6	Fish (stone)		 65
Cereals (pkts.)	 	4	Fish (cans)		 45
Cheese (lb.)	 	20	Fish, fillets (pkts.	.)	 27
Cheese (pkts.)	 	38	Frozen Food (pk	ts.)	 493
Coffee (jars)	 	1	Fruit (cans)		 972
Cordials (botts.)	 	2	Fruit, dried (lb.)		 23
Crabs (stone)	 	2	Ham (lb.)		 818
Cream (cans)	 	37	Hares		 11

Ice Creams		48	Rabbits, frozen (lb.)	 45
Jam and Marmalade (lb.)			Rice (lb.)	 4
Macaroni (pkts.)		1	Rice (cans)	 8
Marmite (jars)		1	Ryvita (pkts.)	 1
Meat and Offal (lb.)	4.4	2,117	Sausages (lb.)	 17
Meat, cans (up to 4 lb.)		180	Sauces and Pickles (jars)	 1
Meat, cans (over 4 lb.)		76	Shandy (cans)	 10
Milk (cans)		42	Soup (cans)	 4
Milk Pudding (cans)		4	Syrup (cans)	 1
Mousse		27	Tarts (cartons)	 1
Onions (jars)		1	Trotters (jars)	 1
Paste, meat and fish (jars)		4	Vegetables (cans)	 510
Poultry (lb.)		169‡	Yoghort (jars)	 14

One hundred and sixty inspections were made in connection with the above unsound food.

Most of this foodstuff was dealt with in small quantities and was disposed of by burning at the refuse destructor.

Unfit meat from butchers' shops and wholesale stores is disposed of under suitable safeguards for sterilisation and processing into animal foodstuffs, etc.

# Sampling of Food and Drugs

Two half-yearly reports and reviews of sampling were received from the Public Analyst. For these we were most grateful and the result has been close liaison with the Public Analyst and a more careful selection of samples for analysis.

Ten formal and one hundred and thirty-eight informal samples were submitted to the Public Analyst, of which eleven informal samples were found to be unsatisfactory.

The following are particulars of samples which the Public Analyst reported as being unsatisfactory. In each case the matter was taken up with the manufacturer or vendor.

# Sample No. 300—Home-made Marmalade

Deficient in soluble solids (66.6 per cent. whereas it should be 68.5 per cent.).

Samples Nos. 307 and 308—Parsley Sauce Mix and Onion Sauce Mix

The labels implied that the articles were complete mixes and would produce a parsley and an onion sauce, but milk, which was an essential ingredient, was absent, and it was necessary to use a pint in each case.

# Sample No. 938—Pork Sausages

Deficient in meat content (62 per cent. instead of 65 per cent.).

# SAMPLE No. 941—STEAK AND KIDNEY PIE

Deficient in meat content (18 per cent. instead of 20 per cent.).

Sample No. 173—Mixed Herbs

Label did not bear a list of ingredients as required by the Labelling of Food Order, 1953.

Sample No. 1062—Jam

Deficient in soluble solids 8 per cent.

Sample No. 1064—Marmalade

Deficient in soluble solids 7 per cent.

SAMPLE No. 450—Bronchial Balsam

Deficient in chloroform 30 per cent. compared with the amount stated on the label.

Sample No. 454—Home-made Jam
Deficient in soluble solids 3 per cent.

Sample No. 455—Home-made Jam
Deficient in soluble solids 11 per cent.

# Action Taken in Respect of Other Unsatisfactory Food

Cheese Gnawed by Rats
Warning letter sent to retailer.

MEAT UNFIT FOR HUMAN CONSUMPTION Warning letter sent to retailer.

POTATO CRISPS UNFIT FOR HUMAN CONSUMPTION Warning letter sent to manufacturers.

LOAF CONTAINING PIECE OF METAL

Manufacturer prosecuted and fined £25.

#### HOUSING

Six individually unfit houses and three cases of unfit parts of houses were dealt with during the year.

The beginning of the year saw the continuation of the pilot survey in connection with Improvement Grants. Results came very slowly. Many occupants were elderly and did not want any change. Many pensioners were afraid of increased rent. Many young owner occupiers were worried about their half of the cost. By the end of the year, however, the "snowball" started to move. In addition, many owners decided to improve their properties along the lines suggested but did not avail themselves of the grant.

The inspections made by the Public Health Inspectors for housing purposes were:

Dwelling Houses (Housing Act)		 61
Dwelling Houses (Public Health	Act)	 88
Revisits		 346

# Housing Report

The table which follows gives the totals of the quarterly reports submitted to the Ministry of Housing and Local Government as to action taken in 1963.

# Houses in Clearance Areas and Unfit Houses Elsewhere

# A. Houses Demolished During the Year

	Number of Houses		laced period
	Demolished	Persons	Families
In Clearance Areas declared under Section 42 of the Housing Act, 1957			
Houses unfit for human habi- tation	-	-	-
Houses included by reason of bad arrangement, etc.	-	-	
Houses on land acquired under Section 43 (2), Housing Act, 1957 Not in Clearance Areas—	-	-	-
As a result of formal or informal procedure under Section 16 or Section 17 (1), Housing Act, 1957 Local Authority owned houses	11	-	-
Officer of Health Houses unfit for human habitation where action has been taken		_	
under local Acts	-	-	_
Orders made under para. 2 of the Second Schedule to the Town and Country Planning Act, 1959			
From houses to be demolished as a result of formal or informal procedure under Section 16 or			
17 (1), Housing Act, 1957 From Local Authority owned houses certified unfit by the		18	8
Medical Officer of Health From houses unfit for human	-	-	-
habitation where action has been taken under local Acts From houses included in Unfitness	-		-
Orders Number of dwellings included in	-	-	-
above which were previously reported as closed	1	_	_

# B. Unfit Houses Closed During the Year

Under Sections 16 (4), 17 (1) and 35 (1), Housing Act, 1957 and			
Section 26, Housing Act, 1961 Under Sections 17 (3), and 26,	2	7	3
Housing Act, 1957	-	-	-
Section 18, Housing Act, 1957	4	9	3

# C. Unfit Houses Made Fit and Houses in which Defects were Remedied

American Company of the Company of t	By Owner	By Local Authority
After informal action by Local Authority After formal action under Public Health Acts	50 9	-
Act, 1957	1	-

# D. Unfit Houses in Temporary Use (Housing Act, 1957)

				Number of houses	Number of separate dwellings contained therein
Position at end of year—		1			
Retained for temporary as Under Section 48	ccommo	dation:			
	4.4	0.0	4.4	_	
Under Section 48				1	1
				1_	1
Under Section 17 (2)	::		::	1 -	1 -

#### E. PURCHASE OF HOUSES BY AGREEMENT

	Number of houses	Number of occupants
Houses in Clearance Areas included in confirmed ord purchase orders		

# Improvement Grants

The 133 applications received for Standard Grants represented a 100 per cent. increase over last year's figures. Of this figure, 129 included the provision of a bath and/or hot water supply. Disappointingly, only nine of these applications were in respect of houses in the area which was the subject of survey earlier in the year. Many were, however, the result of last year's publicity at the Ideal Homes Exhibition.

Twenty-three applications were received for Discretionary Grant as against only ten last year. One application was not approved, being not applicable for the grant. The twenty-two applications approved included:

Alterations ar	nd additions	to house	the	
Standard Gr	ant facilities	where this	could	
not be done	within the m	aximum su	m for	
these grants				20
Conversion of	house into to	wo self-cont	ained	
flats				2

In addition, plans were approved by the Council for the provision of a bath and/or hot water supply in the case of fifty-seven properties, in respect of which applications for grant have not so far been made.

# Rent Act, 1957—Certificates of Disrepair

pp	olications, etc., dealt with in 1963 were:		
	Applications for Certificates		1
	Decisions not to issue Certificates		-
	Decisions to issue Certificates		1
	Undertakings given by landlords under pa	ara-	
	graph 5 of the First Schedule	* . *	-
	Certificates issued		1
	Applications by landlords for cancellations	s of	
	Certificates		-
	Objections by tenants to cancellation	of	
	Certificates		
	Certificates cancelled		-

#### GENERAL INSPECTIONS FOR PUBLIC HEALTH PURPOSES

Visits and inspections made by the Public Health Inspectors for the above purposes were:

Complaints investigated		713
Schools		48
Camping Sites and Moveable Dwellings		117
Places of Public Entertainment		15
Public Baths		208
Drainage and Plumbing Works		1,158
Land Charges Enquiries		134
Stables and Piggeries		34
Smoke Observations and SO <sub>2</sub> Sm	oke	
Recordings		998
Factories		190
Workplaces		22
Outworkers' Premises		11
Shops (Section 38, Shops Act, 1950)		74
Departmental Properties		181
Revisits		576
Infectious Disease Investigations		46
Miscellaneous Visits		663

# Statutory Notices under the Public Health Act, 1936

Most owners of property comply with the requirements of informal notices, but it was necessary to serve the following formal notices:

Section 93—To abate nuisances .. .. 13

In twelve cases the work required was carried out by the persons on whom the notices were served, but in one case it was necessary to apply to the Justices for a Nuisance Order, and the work was subsequently carried out by the owner.

# Caravan Sites and Control of Development Act, 1960

No new sites were licensed during the year, the total in the Borough at the end of the year being 278 vans on five sites. All these sites comply with the requirements of the Act.

# Shops Act, 1960

Seventy-four inspections of shops were carried out in connection with the health and welfare provisions of the Shops Act, 1960. The general standard of hygiene and cleanliness was good.

# Rag Flock and Other Filling Materials Act, 1951

There were six premises registered by the Local Authority under the provisions of this Act and frequent inspections were made to these premises to ensure that the provisions as to cleanliness of materials and bedding were complied with.

# Pet Animals Act, 1951

Eight applications for licences to keep pet shops were received during the year, all of which were granted.

# Fertilisers and Feeding Stuffs Act, 1926

Three samples were taken, all of which were genuine.

# Clean Air Act, 1956

The trend still continues towards the burning of low viscosity oil for industry with quite a few private householders changing to central heating by gas, whilst the demand in new houses is quite strong for underfloor heating by electricity.

There were remarkably few complaints during the year of smoke or grit nuisances. Observations were made of smoke emissions from laundry and hotel chimneys and from the few industrial chimneys within the boundary.

# National Survey of Air Pollution

Except for Sundays, daily visits have been made to the three stations where Smoke and SO<sub>2</sub> machines are installed. There is little change in the general pattern which still tends to show that the domestic fire is the chief source of air pollution.

### Noise Abatement Act, 1960

There is an increasing awareness by the public of the nuisance arising from noise. The few complaints received were dealt with informally. An elderly population are pretty tolerant towards the modern trend of youth to release pent-up energy with an excess of noise. Nevertheless, good co-operation was received from the owners of the one or two coffee bars where the noise was alleged to be "a bit too much".

# FACTORIES ACT, 1961

# 1. Inspections for Purposes of Provisions as to Health

p	Number		Number of	
Premises	on Register	Inspections	Written Notices	Occupiers Prosecuted
(i) Factories in which Sections 1, 2, 3, 4 and 6 are enforced by the Local Authority	73	55		
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority	233	99		
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding outworkers' premises)	35	36	2	
TOTAL	341	190	2	-

# 2. Cases in which Defects were Found

	Num	ber of cases were f		defects	Number of cases in which	
Particulars	Found	Remedied		rred	prosecu- tions were	
	rouna	Remeatea	To H.M.	By H.M. Inspector	instituted	
Want of cleanliness (S.1)	3	3	-	-	-	
Overcrowding (S.2)	-	-	-		-	
Unreasonable temperature (S.3)	_	-	-	-	_	
Inadequate ventilation (S.4)	1	1	-	-	-	
Ineffective drainage of floors (S.6)	-	-	-	-	-	
Sanitary Conveniences (S.7)— (a) Insufficient	2	2	-		-	
(b) Unsuitable or defective	5	5	-	-	-	
(c) Not separate for sexes	-	-	-	-	-	
Other offences against the Act (not including offences relating to outwork)	_	_	-	-		
Total	11	11	-	-	-	

#### Part VIII of the Act-Outwork

SECTIONS 133 AND 134

		Section 133	
Class of Work	No. of Out- workers in August list required by Section 110 (1) (c) (2)	No. of cases of default in sending list to the Council	No. of prosecutions for failure to supply lists
(1)	(2)	(3)	(4)
Wearing apparel	 25	-	-
Lace, lace curtains and nets	 2	-	-
Curtains and furniture hangings	 9	-1	-
Furniture and upholstery	 3	-	-
TOTAL	 39	-	-

#### SECTION 134

There were no instances found of work being done by outworkers in unwholesome premises.

#### RODENT CONTROL

# (a) Surface Control

The Council provides a free service for the control of rats and mice in private dwellings; a charge is made, however, for treating business and other premises. The income from this source continues to fall as does the number of major infestations.

As required by the Prevention of Damage by Pests Act, 1949, as well as dealing with complaints, a continuing survey of land and premises throughout the Borough was carried out and any infestation dealt with, despite difficulties due to staffing.

		Typ	pe of Propert	ty	
	(1) Local Authority	(2) Dwelling Houses	(3) All other (including business premises)	(4) Total of Cols. (1) (2) and (3)	(5) Agri- cultural
I. Number of proper- ties inspected as a result of complaint	18	207	31	256	-
Number of such properties found to be infested by: Rats (a) Minor (b) Major	13 3	153	14 2	180	-
Mice (a) Minor (b) Major	2	54	15	71_	-
II. Number of properties inspected in the course of survey under the Act	_	159	-	159	-
Number of such properties found to be infested by: Rats (a) Minor (b) Major		16 2	_	16 2	5
Mice (a) Minor (b) Major	-	-	-	-	-
III. Treated by Operators	18	225	31	274	-
IV. Visits for all purposes	198	2,694	368	3,260	-

Number of block control schemes carried out: 19.

# (b) Sewer Baiting

Test baits were laid in about 10 per cent. of the sewer manholes early in the year, but owing to staffing problems this was not pursued. The number of positive takes over the last few years with a twice-yearly treatment has continued to fall. It remains to be seen whether there is much set-back this year.

# SECTION F

#### MISCELLANEOUS

Nursing Homes Nursing Agencies Nurseries and Child Minders Children Act, 1948 Staff Medical Examinations Midwives Act, 1951 Meteorology

#### NURSING HOMES ACT AND REGULATIONS

The relevant section of the Public Health Act with regard to registration and inspection of Nursing Homes continued to be administered by the Council and authorised officers of this Department.

The Nursing Homes Act, 1963, became operative in May and the ensuing Regulations on 27th August. These provide, amongst other matters, for adequate and competent staffing, adequate space, furnishing and nursing equipment together with sufficient sanitary and washing facilities, light, heating and ventilation.

The Council as Registration Authority now has considerable powers of supervision to ensure that Nursing Homes meet and maintain the required standards.

At the end of the year seventeen Nursing Homes were registered providing a total of 258 beds. There were two new registrations during the year.

# NURSES AGENCIES ACT, 1957

One licence in respect of an existing Agency was renewed. One other Agency was discontinued. The records of the remaining Agency were satisfactory on inspection by an authorised member of the staff of the Department.

# NURSERIES AND CHILD MINDERS' REGULATION ACT, 1948

Two premises other than private dwellings where children are received to be looked after for the day, or a substantial part of the day, or for any longer period not exceeding six days, remained registered under this Act.

At the end of the year two persons remained registered as Child Minders providing for twelve children.

# CHILDREN ACT, 1948

The Medical Officer of Health remained on the list of general practitioners of the Local Executive Council and the medical staff of the Department were responsible for the medical care of all children in the Council's residential homes.

Dental inspection of the children was carried out in the Homes by the Chief Dental Officer and any necessary treatment was provided without delay through the School Dental Service, or, in the case of pre-school children, through the Council's arrangements for dental treatment under the National Health Service Act.

#### STAFF MEDICAL EXAMINATIONS

New entrants to the Corporation service are required to complete a medical statement instead of submitting to a medical examination. Only in those cases which the Medical Officer of Health is not satisfied with the answers is a physical examination carried out.

Number of Medical Examinations made:

Sick Pay	**	 	56
Superannuation		 	37
			93

Number of Medical Statements scrutinised. . 295

In addition to the above, twenty-three examinations were carried out on candidates for admission to training colleges. There were also ten sessions at Chelsea Training College and four at Eastbourne Training College, for medical inspection.

# MIDWIVES ACT, 1951

The Local Health Authority is the Local Supervising Authority for the purpose of the Midwives Act, 1951.

During the year thirty-five midwives notified their intention to practise, of whom four were in the Council's Domiciliary Midwifery Service and thirty-one employed in the Hospital Service.

#### METEOROLOGY

Borough Meteorologist: W. L. PECK

#### Sunshine

The total of 1,721.9 hours for 1963 was 90.9 hours below the seventy-one year average of 1,812.8 hours. For the third successive year, Eastbourne's total was the highest recorded in the Air Ministry's list for all stations on the mainland. Seven months of the year, including April, June, August and September, were below average. July was the only summer month above average with a total of 287.4 hours.

# Temperature

The annual mean temperature of 48.6° F. for 1963 was 2° F. below the average of 50.6° F., very largely due to the very cold spell

throughout the whole of January and February. Altogether, nine months of the year were below average, the only exceptions being June, October and November.

# Sea Temperature

The daily average of 49.4° F. for 1963 was 2.6° F. below the seventy-one year average of 52° F. All the summer months were below average.

#### Rainfall

The total of 33.71 inches for 1963 was 2.16 inches above the seventy-one year average of 31.55 inches. The November total of 8.25 inches was the second highest total for that month since records began, being 4.36 inches above average.

9 p.m.

Summary of Obser	vations					
AIR PRESSURE (MEAN	SEA LI	EVEL)				
Daily Average:						
9 a.m.					29.983	inches
9 p.m.					29.995	,,
AIR TEMPERATURE						
Daily Average:						
Maximum					52.8 de	egrees
Minimum					44.3	,,
Combined					48.6	,,
Range					8.6	,,
At 9 a.m.					49.1	"
At 9 p.m.		TI			48.3	,,
Warmest Da					77.0	,,
Warmest Nig			1 2 1 E 1		62.0	,,
Coldest Days Coldest Nigl			d Znd Fei	oruary	28·0 18·0	,,
Coldest 1vigi	II. 231U	January	* *		10.0	>>
SUNSHINE						
Total					1 721.0	hours
Daily Average	* *		· inner	1	4.	7.1
Daily Tiverage					Т.	/1 ,,
RAINFALL						
Total					33-71	inches
"Rain" Days					164	ireireo
					-5.700	
HUMIDITY						
Daily Average:						
9 a.m.			A STORY		84 per	cent.
N. A.					F 100	

85

# WINDS

Percentage of 9 a.m. and 9 p.m. observations:

Direction				Percentage
N.		**	 	16.03
N.E.			 	7.81
E.			 	7.81
S.E.			 	8.90
S.			 	8.08
S.W.			 	10.27
W.			 	26.85
N.W.			 	10.96
Calm			 	3.29
Prevailing Winds			 	West
Snow and Sleet re	corded on		 	21 days
Thunderstorms re-	corded on		 	4 ,,
Fog (9 a.m.) record	ded on		 	6 ,,
Gales recorded on			 	13 ,,
Air Frost recorded	on		 	63 ,,
Ground Frost reco	orded duri	ng	 	93 nights

# SUNSHINE

The position of the Resorts in Southern districts were as follows:

Position in List		Town	I	otal Hours
1	EASTBOURNE	В	 	1721-9
3	Bognor		 	1692-0
4	Littlehampt	on	 	1691-6
5	Hayling Isla	and	 	1689.0
6	Folkestone		 	1667-5
10	Penzance		 	1646.5
11	Hastings		 	1645-2
12	Worthing		 	1643.9
	Southsea		 	1643-9
16	Weymouth		 	1623-4
19	Bexhill		 	1612.8
21	Newquay		 	1601.5
22	Brighton		 	1596-5
26	Seaford		 	1587-9
30	Bournemou	th	 	1578-4
44	Torquay		 	1521.5
50	Ramsgate		 	1517-6
73	Falmouth		 	1479-5

# Monthly Averages for 71-Year Period, 1888-1963

(excluding War years 1942-46—no observations)

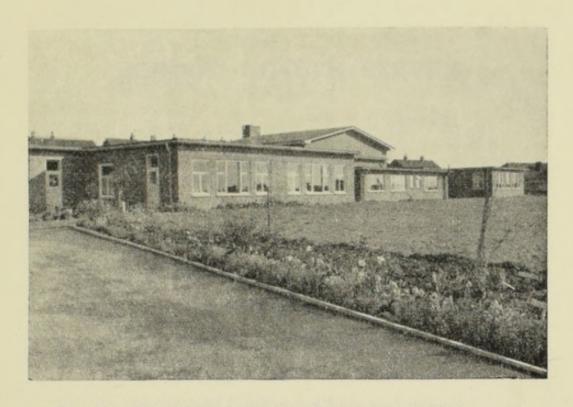
			Air '	Tempere	ature			Suns	hine	Rain	nfall
		1	Means o	f			Mean				
Month		Maxi- mum	Mini- num	Max. and Min. Com- bined	High- est re- corded	Low- est re- corded	Sea Tem- pera- ture	Total hours	Daily hours	Inches	'Rain Days
January	**	45.3	36.6	41.0	56 1922, 1923	12 1940	42.4	62.8	2.03	3.01	17
February	**	45-1	36-4	40.7	58 1897	15 1929, 1947, 1956	41-1	83-8	2.99	2-24	14
March		48.3	38-1	43.2	66 1929	18 1909	42.8	137-8	4.44	2.17	14
April		52.9	41.5	47-2	72	27 1922	46.9	178-9	5.96	1.92	13
May		59-0	47.0	53-0	1924 78 1922	32 1935, 1941	52.9	235-2	7.59	1.65	11
June		63-9	52-1	58.0	86	38	58-6	239.7	7-99	1.79	11
July		67-2	56.0	61.6	1957	1962	62.6	235.5	7.60	2.26	11
August		67-6	56-3	62.0	1911	1919	63.8	217-6	7.02	2.65	13
September		64-6	53-0	58.8	1947 82	1907	61.4	173-3	5.78	2.49	12
October		58-2	47-5	52.9	1929 71	1919	55-9	122.8	3.96	3.86	16
November		51.3	42.1	46.7	1921	1931	49.9	70.7	2.36	3.89	15
December		46-9	38-7	42.8	1927 59 1907	1923 17 1908	45.3	54.7	1.76	3.62	18
Year		55.8	45.4	50.6	90	12	52.0	1812-8	4.96	31.55	165

# Monthly Averages, 1963

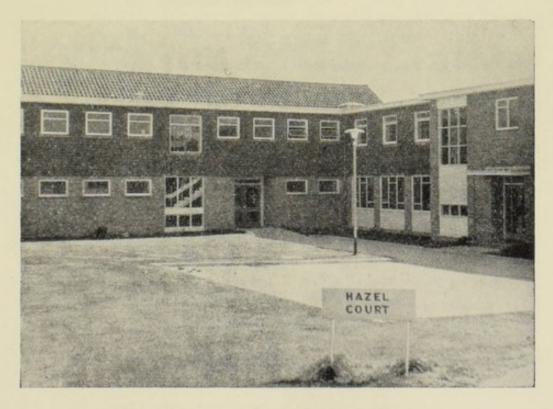
		Air	Temper	ature			Sunsi	nine Rainfall		
	Means of		of			Mean Sea				
Month	Maxi- mum		Max. and Min. Com- bined	High- est	Low- est	Tem- para- ture	Total hours	Daily hours	Inches	'Rain' Days
January February March April May June July August September October November December	33·7 35·6 46·3 51·4 56·8 63·4 65·4 64·5 62·7 57·9 54·1 42·3	26·9 29·6 38·2 41·8 46·0 53·5 55·3 55·4 49·9 46·9 34·5	30·3 32·6 42·2 46·6 51·4 58·5 60·3 59·9 58·1 53·9 50·5 38·4	41 40 52 59 69 76 77 71 70 65 60 51	18 22 26 33 39 48 49 47 47 47 42 35 26	33·0 33·1 38·2 44·1 50·4 57·5 61·2 62·4 60·2 56·4 53·1 42·7	72·8 94·2 135·1 152·7 239·5 221·3 287·4 185·7 124·2 80·7 69·6 58·7	2·35 3·36 4·35 5·09 7·73 7·38 9·27 5·99 4·14 2·60 2·32 1·89	0·49 0·76 2·91 3·54 1·65 3·43 1·70 4·07 3·47 2·64 8·25 0·80	8 12 17 16 12 15 9 19 11 12 25 8
Year	 52.8	44-3	48.6	77	18	49.4	1721-9	4.71	33-71	164

1963 Monthly Variations from Averages

	Maximum ° F.	Minimum ° F.	Sea ° F.	Sunshine Hours	Rainfall Inches
January	 -11.6	-9.7	-9.4	+10.0	-2.52
February	 -9.5	-6.8	-8.0	+10.4	-1.48
March	 -2.0	+0.1	-4.6	- 2.8	+0.74
April	 -1.5	+0.3	-2.8	-26.2	+1.62
May	 -2.2	-1.0	-2.5	+ 4.3	-
June	 -0.5	+1.4	-1.1	-18.4	+1.64
July	 -1.8	-0.7	-1.4	+51.9	-0.56
August	 -3.1	-0.9	-1.4	-31.9	+1.42
September	 -1.9	+0.4	-1.2	-49.1	+0.98
October	 -0.3	+2.4	+0.5	-42.1	-1.22
November	 +2.8	+4.8	+3.2	-1.1	+4.36
December	 -4.6	-4.2	-2.6	+4.0	-2.82
Year	 -3.0	-1.1	-2.6	-91.0	+2.16



The Lindfield School for the Educationally Subnormal



Hazel Court Junior Training Centre



# SCHOOL HEALTH SERVICE

#### CONTENTS

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- 2. School Hygiene
- 3. Medical Inspections and Consultations
- 4. Work of the School Nurses
- 5. Arrangements for Treatment
- 6. Child Guidance Clinic and School Psychological Service
- 7. Handicapped Children
- 8. Special Tuition
- 9. Dental Clinic
- 10. Families with Difficulties and Problems
- 11. Juvenile Crime
- 12. Employment of Children
- 13. Provision of Clothing
- 14. School Meals and Milk
- 15. Notification of Infectious Disease
- 16. Tuberculosis
- 17. Vaccination and Immunisation
- 18. Deaths of Schoolchildren
- 19. Training Colleges

#### SCHOOL HEALTH SERVICE

SCHOOL HEALTH DEPARTMENT AVENUE HOUSE, EASTBOURNE

To the Chairman and Members of the Education Committee:

LADIES AND GENTLEMEN,

I am happy to report that the overall health of Eastbourne school-children remains satisfactory, and the close liaison between the schools and the School Health Service is, generally speaking, ensuring the early detection of physical, emotional, and intellectual defects. I regret to record however on page 105 that there were no fewer than seven deaths occurring in children of school age. This was the highest number for many years. There were no deaths resulting from communicable disease but three were as a result of accidents which fact serves to emphasise the increasing necessity for safety education.

Notwithstanding Eastbourne's relatively small child population it may fairly be said, having regard to those specialities undertaken in the local authority's own clinics which include Child Guidance, Speech Therapy, auditory ascertainment and orthodontics, together with the local resources of the Regional Hospital Board that any child with a defect or handicap has every possible chance of the facilities of a comprehensive service and high standard of advice and treatment.

Advances in control of disease and of medical treatment have reduced the number of children with crippling defects who require special schooling. The population of the Downs School has, therefore, shown a change over recent years. While the numbers have remained almost static, the number of children with gross physical deformity has dropped, and they have been replaced by others with hearing defects, emotional disorders, and young children whose generally immature condition rendered them unable to cope with the demands of a normal infants' school.

It is a tribute to the teaching ability of the staff of the Downs School, and their deep interest in the children under their care, that they have adapted the school facilities to the changing needs so well. Particularly do I wish to pay tribute to the work of Miss N. M. Gurr, the Headmistress, for the way she has co-operated with the medical and nursing members of my staff, and welded them together with the physiotherapist and those assisting with P.E. and swimming into a team, to the great benefit of the children at the school. It is with regret that I learn that she will be leaving Eastbourne in 1964 and we wish her well in her new headship in Tunbridge Wells.

Last year, I wrote about the increasing use being made of the child guidance clinic, and the importance of home life in building a child's personality. Continuing my thought on this line, I feel that schools too, have a great responsibility in the field of mental health. Class teachers are well placed to spot and bring to light children who

are withdrawn, severely over-anxious, excessively timid, and generally having difficulty in getting on with other children or adults. In the same way they will discover those children who have unusual difficulty in learning, whether these are due to poor intelligence, or to other factors such as emotional disturbance or word blindness. On investigation, some of these children will be found to have nothing seriously amiss; but for those who are found to have serious underlying difficulties referral and treatment may prevent really serious and deep-seated emotional disturbance in the future, as well as minimising the suffering of the present.

There has been a further encouraging demand on the services of medical officers and health visitors for the purpose of health education instruction to classes in the various schools. The topics covered have embraced healthy living, growing up, personal relationships and smoking. Altogether many hours of lecturing and group discussion have been undertaken by the staff of the department. The point has been reached when the existing staff can increase this important activity only at the expense of other necessary work. It must be urged, therefore, that this vital part of education, relevant to every citizen throughout a lifetime must be speedily embraced as an essential part of the school curriculum and undertaken by trained teachers.

I desire to express my thanks to the Chairman and members of the Education Committee for their interest and support during the year and to all members of the School Health Section for their conscientious work.

I am, Mr. Chairman, Ladies and Gentlemen,

Yours faithfully,

KENNETH VICKERY,

Principal School Medical Officer.

#### EDUCATION COMMITTEE

(as constituted at 31st December, 1963)

The Mayor: COUNCILLOR B. RAVEN, J.P.

Chairman:

COUNCILLOR W. P. LEBBON

Deputy Chairman:

ALDERMAN S. M. CAFFYN, C.B.E.

Aldermen:

Councillors:

Co-opted Members:

W. A. NEALE

MISS G. L. PARKER, M.B.E. G. A. BOSLEY

J. A. BACON

REV. CANON W. W. S.

S. W. E. BOUGHTON

L. J. CAINE

W. J. EVENDEN H. INGRAM

C. H. LACEY

Mrs. F. M. Llewellyn M. S. Phipp

F. A. POPE

MARCH

REV. T. J. LYNCH REV. J. P. VEALL

MR. J. W. BALL PROFESSOR H. BERRY

MRS. I. A. SNELL

#### SCHOOL HEALTH SERVICES

#### (a) Full-time Officers

Principal School Medical Officer:

K. O. A. VICKERY, M.D., B.S.(Lond.), M.R.C.S., L.R.C.P., D.P.H.

Deputy Principal School Medical Officer:

WALTER JAMES WIGFIELD, M.A., M.B., B.Chir., D.P.H.

School Medical Officer:

MARJORIE I. GODSON, M.B., Ch.B., D.P.H., C.R.P.

Assistant School Medical Officers (Part-time):

Margaret B. Parker, M.B., Ch.B., D.P.H. Moira Jean Martens, M.B., B.Ch., D.C.H. THOMAS GARDNER, L.M.S.S.A.

JANE LODWICK, M.B., B.Chir.

Principal School Dental Officer:

MAURICE G. BERRY, L.D.S., R.C.S.

School Dental Officer:

J. W. MARTIN, L.D.S.

Superintendent Health Visitor:

Mrs. S. M. James, S.R.N., H.V. Cert.

#### Health Visitors | School Nurses:

Miss J. V. M. Berk, S.R.N., H.V.Cert.

MISS B. D. BEALE, S.R.N., S.C.M., H.V.Cert.

MISS E. L. CLARK, S.R.N., H.V.Cert.

Mrs. D. I. Dale, S.R.N., S.C.M., H.V.Cert. Miss E. E. Griffin, S.R.N., S.C.M., H.V.Cert.

MISS M. G. HEMMING, S.R.N., H.V.Cert.

Miss B. J. Hudson, S.R.N., S.C.M., H.V.Cert.

MISS B. E. KEEN, S.R.N., S.C.M., H.V.Cert. (to 30th September, 1963) MISS A. M. RANKS, S.R.N., S.C.M., H.V.Cert.

MISS R. WALKER, S.R.N., S.C.M., Q.N., H.V.Cert.

Clinic Assistant:

Mrs. J. Nethercott

Speech Therapist: Mrs. K. Hansford, L.C.S.T.

Clerical Staff: Miss B. Douch (Senior) MISS S. E. BROCKHURST Mrs. G. M. Morris

Dental Surgery Assistants:

Mrs. D. Barker

Mrs. K. Harriss (to 31st March, 1963)

Mrs. M. C. Longhurst—Orthodontic Clinic (part-time)

Miss K. A. Lambert (from 11th March, 1963)

Dental Anaesthetist:

DR. B. H. GRANT

Child Guidance and School Psychological Service:

Miss M. P. Logg, B.A., Dip. Psych., Assoc. B.Ps.Soc., Educational

Psychologist

MISS S. D. LEA, S.Sc.Dip., Social Worker. MISS C. LISTER, Clerk (to 2nd August, 1963)

Mrs. H. Beaney, Clerk (from 26th August, 1963)

#### Officers attending Clinics by arrangement with the South-Eastern Metropolitan Regional Hospital Board

Consultant Orthodontic Surgeon:

D. A. PLINT, F.D.S., D.Orth.

Psychiatrist:

HUGH V. W. ELWELL, L.R.C.P., M.R.C.S., D.P.M.

#### CLINICS

The various Clinics were held as follows:

Speech Therapy

Acacia Villa Friday, a.m.

Avenue House ... Tuesday, 9.15 a.m., and Thursday,

9.15 a.m. to 7 p.m.

Hampden Park Infants' School ... Weekly sessions The Downs School Weekly sessions . . . The Lindfield School Weekly sessions . . Occupation Centre Weekly sessions Princess Alice Hospital . . . Weekly sessions Child Guidance

Avenue House

Psychiatrist . . . . . . Wednesday, 10 a.m. to 8 p.m. and alternate Fridays, 10 a.m. to

1 p.m.

Educational Psychologist Wednesday, 10 a.m. to 8 p.m., Fridays and alternate Mondays,

10 a.m. to 5 p.m.

Ophthalmic

Princess Alice Hospital . . . Special sessions fortnightly, Friday, 9.30 a.m.

Dental

Avenue House . . . . Daily, 9 a.m. and 2 p.m.
Anaesthetic sessions . . . Monday and Friday, 9.30 a.m.

Chiropody

District clinics as and when required

Remedial Exercises (during school term)

Avenue House ... ... Tuesday mornings, 9 to 10 a.m.

Obesity

Avenue House .. .. Tuesday, 4.30 p.m.

#### 1. STATISTICS

The number of children on the school registers on re-opening in January was 6,467 and 6,394 by the end of the year. There were 914 children admitted during the year and the net decrease compared with the end of 1962 was 48.

The average attendance of children for the year was 5,967, a percentage of 92.39.

TOTAL NUMBER OF CHILDREN

At Primary Schools At Secondary Schools,	Grammar		
At Special Schools	 		 134
		Total	 6,394

#### 2. SCHOOL HYGIENE

# (a) Environment

It is commendable reflection on the responsible staff of the schools and of the associated canteens that a consistently high standard of hygiene has been observed by the medical staff and public health inspectors during their visits. The staff of the school meals service are well supervised and fully conscious of their duty to provide not only a satisfactory dietary but one that is safe and free from the causative organisms of food poisoning.

# (b) Personal Hygiene

Selective inspections totalling 9,532 were made to determine the cleanliness and general state of health of pupils. The number of children found to be infested with nits or head lice has decreased to 16 during the year. Prophlactic use of a gammexane shampoo at fortnightly intervals is used in difficult cases.

# (c) Health Education

Reference has been made in my introductory remarks to the increasing activity of the staff in undertaking health education tuition in schools.

#### 3. MEDICAL INSPECTIONS AND CONSULTATIONS

#### ROUTINE MEDICAL INSPECTION

This remains an important part of the Service and many defects and emotional problems requiring advice are brought to light. The routine inspection of infants is postponed until their third term in school, which allows parents and teachers to be sure whether the child is settling down normally to school life.

It also allows the school nurse to test both vision and hearing (using the pure tone audiometer) before examination by the school medical officer. Routine examination is also carried out at 14 years, when the colour vision of the boys is tested. The emphasis of this examination is on fitness for normal working life.

The total number of children examined was 1,358. A percentage of 27.4 had defective vision and other significant defects requiring treatment, not including dental disease. Children admitted from schools not maintained by the local authority who had not had a periodic medical inspection, and pupils remaining at school beyond school-leaving age, were also included in this total. An estimate of each child's physical condition was made and 99.49 per cent. (1,351 children) were classified as satisfactory.

#### SCHOOL SURVEYS

The intermediate inspection has been replaced by a survey of selected age groups carried out during normal P.E. Lessons. Sixty-nine children with defects were noted.

#### QUESTIONNAIRES

Health questionnaires were sent to parents and teachers of children in their second term at a secondary school. Two hundred and seventy-six were returned, forty-one of which contained a request to see the school doctor.

#### OTHER EXAMINATIONS

School medical officers visit each school every term to examine children about whom parents, teachers, or the school nurse request advice. Two hundred and eighty-seven children were brought to notice in this way, and re-examination of children with defects found at previous medical examinations totalled 1,392. The regular opportunity to meet the head teachers in this way is most helpful. Consultations and examinations are also carried out at the school clinic when necessary.

The school medical officers and nurses are fully aware of the difficulties and problems which occur from time to time even in the best ordered families. Some parents still look upon the School Health Service as impersonal and not interested in a child's home life. In fact, it is interested in the whole child, physically, mentally and socially, for any troubles affecting him at home produce repercussions at school. Advice and guidance is readily available, and those dealing with children are encouraged to ask for help of this kind. The co-operation of parent, teacher, and medical staff is essential to the solution of many emotional problems.

#### 4. WORK OF THE SCHOOL NURSES

The School Nurses accompany the Medical Officer at all medical inspections in schools and clinics, carry out vision and hearing tests at the schools, conduct minor ailment clinics, and undertake health education within schools on request.

Annual vision tests were carried out in all schools during the year, and children with defects were referred to ophthalmic opticians or to the Eve Clinic if a squint was suspected.

1	1			Sessions
Medical Inspections				172
Preparation for Medical Insp				25
Hygiene Inspections				72
Vaccination, Immunisation &	B.C.G. in	Schools		
Audiometric testing				26
Vision Testing	**			69
Dental Clinics				174
Minor Ailment Clinics				
Health Education in Schools				68
				Visits
Home Visits to School Child	ren			430
Other School Visits			* *	186

There are a number of families in Eastbourne who fall into the category of "problem families". The children tend to be neglected, become in time beyond control and are often in moral danger. In dealing with these families there is the closest liaison betweeen the School Health Service and social workers involved. Especially difficult

cases are considered and discussed by the Co-ordination Committee for Child Welfare, which is made up of the Superintendent Health Visitor, Senior Welfare Officer, Children's Officer, Housing Manager, School Attendance Officer, Probation Officer, Psychiatric Social Worker, and a representative from the National Assistance Board. The Deputy Principal School Medical Officer acts as Chairman of this committee. Fifty-five families were helped, twenty-eight of them being time-consuming.

#### 5. ARRANGEMENTS FOR TREATMENT

Children with defects are referred to their family doctor, to hospital for specialist opinion, or to the School Clinic for treatment for minor ailments and other special defects.

### MINOR AILMENT CLINICS

				1962	1963
Total number of children wh	o at	tended		495	409
Total attendances made				2,493	2,333
Total number of defects trea	ted			498	415
Conditions treated were:					
Impetigo				13	16
Eye diseases (external)				33	19
Ear diseases				18	10
Other skin diseases (boils, s	septi	c conditions,	etc.)	189	197
Miscellaneous (sprains, bu	rns,	cuts, etc.)		220	163
Pediculosis				25	10
				498	415
				2000000	

These Clinics are supervised by the School Nurses and take place daily from 9 to 9.30 a.m. at Avenue House, Green Street, Hampden Park, and Acacia Villa. Clinics are also held at Langney twice a week, at the Downs School three times a week and a School Nurse visits the High School for the purpose of treating minor ailments, particularly verruca, which continues to be prevalent among children of school age.

#### CHIROPODY

Mr. T. Ingham, M.Ch.S., the full-time departmental Chiropodist, is now responsible for school children's chiropody sessions. Thirty-two children made 111 attendances during the year for the treatment of corns, callosities and minor foot defects.

#### VISUAL DEFECTS

# Supplementary Ophthalmic Service

The scheme to refer school children thought to have a simple refractive error directly to an ophthalmic optician chosen by the

parents has proved satisfactory and has helped to reduce the waiting list for the Eye Clinic. Forty-five children were referred by School Medical Officers, and 108 by School Nurses (from the annual vision tests). Ninety-five children were prescribed glasses. The help of the local ophthalmic opticians who have taken part in this scheme and their co-operation in submitting reports on the children whom they examine is greatly appreciated.

During the year, 163 forms were issued to children for the repair or replacement of their glasses under the National Health Service.

# Eye Clinic

This takes place at the Princess Alice Hospital under the supervision of a Consultant Ophthalmic Surgeon. During the year, Mr. C. G. Tulloh, F.R.C.S.(Ophth.), left to take up another appointment, and Mr. B. Shrivastava, M.R.C.S., took his place. Orthoptic and other specialist treatment is available at this clinic. There is still a waiting list of children overdue for review at the clinic.

			Cases 1963	Old 1962	
Number of cases referred to Ophtha	lmic	-9	-9-3	-3	-9-3
Clinic		91	75	272	336
Number of attendances made		121	90	289	354
Glasses prescribed		61	40	129	194

#### AUDIOMETRY AND EAR, NOSE AND THROAT DEFECTS

During the year, 901 children had a screening test in school using the pure tone audiometer. Of these, 185 failed and were referred for further testing. The majority of these cases have now recovered normal hearing, but there are a number of children who have permanently impaired hearing and others who are troubled by catarrhal deafness for many months.

After retest, twenty-six children were referred to the Ear, Nose and Throat Department of the local Hospital Management Committee and one was referred to the Audiology Unit of the Royal National Throat, Nose and Ear Hospital, London.

A second audiometer was purchased during the year. This instrument is increasingly used at school medical examinations and may well become almost as essential a piece of equipment as the stethoscope and auriscope to the school medical officer.

The arrangements for screening the hearing of pre-school children have been continued, and a register compiled of those who are at special risk of being deaf. Two pre-school children received special tuition by the teacher of the deaf, who has continued her work as a full-time teacher at the Downs Special School.

Supervision of children wearing hearing aids in other schools has been continued by the school medical officers, but serious concern is felt at the lack of supervision due to the pressure of work on the teacher of the deaf and the educational psychologist. Some of these children really need individual speech training, and help in language development and comprehension, which is beyond the scope of work in a normal school classroom.

Nineteen children were referred to the E.N.T. Department for advice conerning unhealthy tonsils and adenoids.

#### ORTHOPAEDIC DEFECTS

Three children suffering from defects requiring the Specialist's opinion were referred to the hospital.

As a result of the annual surveys, periodic medical inspections and re-inspections carried out during the year, children suffering from defects in posture and feet were referred for remedial exercises as follows:—

	Breathing Exercises	Postural Exercises	Foot Exercises
Infant and Junior Schools	 31	27	73
Secondary Schools	 	7	10
Avenue House Clinic	 7	2	6
Chelsea Training College	 7	3	1
	45	39	90

The exercises were given by the third-year students of Chelsea College of Physical Education and were of great benefit to the children. In September, the remedial class for senior children held at Chelsea College was closed, and replaced by classes in most of the secondary schools. The work done by Miss Lewis and her successor, Miss Sebestyen, in approaching the schools and arranging the classes is much appreciated.

#### OTHER DEFECTS

Enuresis. In the course of the year, nine children have been lent electric alarm pad units. Four children are now cured, one has not improved and four are still under treatment. At the end of the year, there were two children still waiting for a unit. A number of children have also been treated by the hospital paediatric department which holds a stock of these units.

Obesity. Twenty-three overweight children have been found and referred to the clinic during the past year. Parents and children receive help and encouragement from the School Nurse at the regular weekly clinic when the children are weighed and their eating habits discussed. The children's progress is supervised by the school doctor. Two children referred in the previous year continued to attend. Nine of the children were given advice regarding their diet and it was not necessary for them to attend again. Eight of these cases were referred at the request of the parents and fifteen by the school doctors.

This work is essentially a part of health education, and it is hoped that the habit of sensible eating formed by attending the clinic will prevent these children with a tendency to become fat from growing into chronically overweight adults. To this end it is planned to develop group discussions about the problem of obesity as a part of the clinic programme.

REPORT OF THE SPEECH THERAPIST (MRS. K. HANSFORD, L.C.S.T.)

Speech Therapy clinics were held each week at Avenue House. After April the Tuesday afternoon clinic was held on Thursday evenings. Clinics were at Acacia Villa on Friday mornings and during school terms at:—

				Sessions	Children Attending
Hampden Park Infants	'School	**		31	31
The Lindfield School				70	32
The Downs School (inc	cluding (	Old Town	)	37	25
Avenue House				138	26
Acacia Villa				41	6
Occupation Centre				32	10
				349	130

Two cases of school age, not attending school, made forty-eight attendances. Two cases from private schools made thirty-three attendances. One of the above children of school age was visited in hospital and at home forty-six times.

						Children Attending
Number of atter	ndance	s made by	children	of schoo	l age	1,599
Number of cases						36
Number of atten						464
Number of atter						
Centre						276
ype of defect trea		ildren of so	chool age)			Children Attending 42
Dyslalia						
Stammer		* *			* *	15
Sigmatism						22
Spastic Speech						1
Deafness						3
Cleft palate				33		3
Other defects						34
						120

Type of defect treat	ted (chila	lren unde	r school	age)		Children Attending
Dyslalia						16
Stammer						1
Delayed speech						11
Other defects						8
						36
						-
Number of cases Number of cases						49
,						21
Number of child	lren of so	chool age	under to	reatment a	at end	
C						74
Number of child	Iren disc	harred				46

# 6. CHILD GUIDANCE CLINIC AND SCHOOL PSYCHOLOGICAL SERVICE

The Child Guidance Clinic has continued to work along the lines set out in last year's report.

A number of adolescents have been seen, and the evening session has proved useful for these as well as for parents. The provision of an additional room has made it possible to treat the older children in different surroundings from the younger ones, which is much more appropriate.

(a) CH	ILD GUIDANCE (	CLINIC					
Nun	ber of new cases	s referred	d in 1963			59	
Nun	nber of cases re-	referred i	in 1963			6	
NT	1 6	. 1.0	1.0	10/2			65
Num	ber of cases carr	ned forw	ard from	1962		31	
Refer	rred by:						
Sc	hool Medical Of	ficers				28	
	chools					5	
	ivate Doctors					12	
	ospitals					2	
	venile Courts obation Officers	**		**		1	
	rents and other					12	
	nildren's Officers					1	
				27.00		-	65
Prob	lems:						
Pe	ersonality and Ne	ervous D	isorders			14	
	abit Disorders					13	
	haviour Disorde					35	
Sp	ecial Examinatio	n for Juv	enile Cou	rt or plac	cement	3	(=
						-	65

How dealt with:				
Psychiatric Treatment			16	
Remedial Teaching			1	
Daviddia Cupaminian			17	
Advice		* *	21	
Withdrawn before Diagnostic Interv	iew	* *	6	
Awaiting Diagnostic Interview			4	65
				65
The following summers gives on	indication	of the	00001	nt of
The following summary gives an		or the	amou	int or
work involved in dealing with all cases:-				
Psychiatrist:				
Diagnostic Interviews			61	
Treatment Interviews			319	
Treatment interviews			010	
Psychologist:				
			24	
Interviews for Tests			61	
Interviews with Parents		1.45	10	
Remedial Teaching Interviews			45	
School and other visits			17	
Psychiatric Social Worker:				
Interviews in Clinic			308	
		5.5		
Home and other visits	29.7	* *	201 59	
Social Histories	* *	* *	39	
4 1 : (T + + + C - + + 1 1 1 :				
Analysis of Treatment Cases closed duri	ng current	year:		
(i.e. Old and new cases seen by Psyc	hiatrist in	1963 a	nd pro	evious
years and discharged during 1963				
categories):—				
Discharged—Improved			11	
Not improved			3	
After Advice			18	
Transferred			9	
Unco-operative			4	
Onco-operative				
(b) School Psychological Service				
Number of cases referred during 19	63		47	
Number of cases referred during 17	05			47
Courses of votornal				
Sources of referral:			479	
School Medical Officers			14	
Schools			28	
Private Doctor or Hospital			2	
Parents			1	
Other sources			-2	122
			-	47

Problems:			DITTS	
Educational Guidance			37	
Vocational Guidance		**0	3	
Behaviour difficulties			3	
Other difficulties			4	
Number of new cases seen during 1963			i wes	47
How dealt with:			Service Servic	
Advice only			12	
Placement in E.S.N. School recommend	ded		11	
Placement in J.T.C. recommended			1	
Other placement recommended			2	
Remedial Teaching undertaken			6	
Kept under supervision			11	
Referred to Child Guidance Clinic			3	
Summary of work carried out:			-	46
Interviews for tests	1. 1000	4.0	62	
Interviews with parents			25	
*Remedial Teaching interviews			254	
School visits			39	
Home and other visits			16	
Analysis of Remedial Teaching Classes:				
Number of children in attendance duri	ng 1963		15	
Number of children discharged improv			5	
Number of children transferred to Spec		ol	1	

<sup>\*</sup>These include 32 interviews given by a former Eastbourne teacher for whose voluntary services during the period September to December the Educational Pysychologist has been very grateful.

# 7. HANDICAPPED CHILDREN

The following table shows the number of children on the Register of Handicapped Pupils at the end of the year.

	In Residential Special Schools	In Day Special Schools	In Ordinary Schools	In Hospital Schools	At Home	Total
Partially Sighte	d 2	-	2	-	-	4
Blind	. 1	-	-	-	01 -	1
Partial Hearing	2	11	18	-	1	32
Deaf	. 6	-	-	-	-	6
Delicate .	. 1	15	5	-	1	22
Physically						
Handicapped	1	12	3	1	1	18
Educationally					TO H I	
Sub-normal.	. 1	89	-	-	1	90
		-	1	-	es succión	1
	. 1	6	-	-	-	7
Aphasic		1	-	- 1	4 46-5-20	1
	_		_	_		-
	15	*134	*29	1	3	182
	_					

<sup>\*</sup>This total includes six children from other Authorities

#### EPILEPTICS

There are sixteen children who are known epileptics attending ordinary schools in the town (not on the Register of Handicapped Pupils).

CHILDREN FOUND TO BE UNSUITABLE FOR EDUCATION AT SCHOOL EDUCATION ACT, 1944, SECTION 57

Children notified to the Local Health Authority:

Under Section 5	57 (4)	Lagar.	 	 1
Under Section 5	57 (5)	12	 	 -

#### THE LINDFIELD DAY SCHOOL

The following is the report of Mr. S. Moss, L.C.P., Headmaster:

Roll on 31st December, 1963 ... 61 boys
28 girls

The "settling-in" period has been safely negotiated and we can now clearly see the advantages (and some disadvantages) of our new building, but the scope of our work has increased.

Our School Trip this year was to Dieppe and, despite a French rail strike, we had a successful day.

For the first time we ran a week's Canoeing Camp at Ashburnham Place. This was a huge success despite unbelievable rain.

Our other usual activities continued and our pottery increased in scope, quality and therapeutic value.

We are concerned about the continued decrease in the number of girls coming to us, as we can foresee our numbers becoming so unbalanced as to make organisation a little difficult.

All the children who left during the year are in regular employment in a variety of jobs.

# DOWNS SCHOOL, BEECHY AVENUE, EASTBOURNE

Forty-two children were on the register of the Downs School at the beginning of the year and were classified as follows:

Delicate	 	 	14
Physically Handicapped	 	 	14
Partial Hearing	 	 	9
Maladjusted	 	 	5
			42
			-
Number of admissions	 	 	13

Children left for the follo	owing r	easons:				
Transferred to ordinar	y schoo	ols				5
School leavers .			DIT'S KIN	( unions )		2
Left the district .					* *	1
Transferred to the Lin	dfield 8	School				1
Deceased			74.	ma birgar		1
						-
						10
						-
The number of children	on the	register	at the en	nd of the	year wa	ıs:
Delicate		7.7 1118	1	all a		15
Physically Handicappe	d					12
Daniel II.						11
Maladjusted .		. A leve	Parison.	ne so podre		6
Aphasic			are la	nelsee look		1
						45

The following is the report of MISS N. M. GURR, Head Teacher:

We had forty-two children on school roll at the beginning of the year and forty-five at the end. The children suffer from a variety of handicaps—delicate, physically handicapped, partial hearing, and emotionally disturbed.

The children receive education and, if necessary, specialised help from the teacher of the deaf, the speech therapist, and the physiotherapist. A group of children go each week all the year round, to the Devonshire Baths, and many have learnt to swim. There they also receive help from the students of Chelsea College. The same students spend half a day at school taking physical education and remedial exercises.

We are faced with the difficult employment situation but close co-operation continues with the Youth Employment Officer and others regarding training and future employment for those nearing schoolleaving age.

The older children spent an enjoyable day at Southampton Docks, followed by tea at the kind invitation of the Padre to the Missions to Seamen.

The children who are good swimmers spent several half-days at Milton Court, the canoeing centre. A group of handicapped children swam as a demonstration in the town Junior Swiming Gala.

Harvest Festival and Christmas were celebrated at school. The Harvest gifts were taken by the children to the old people's homes near the school, and at the Christmas Carols a collection was taken for Pestalozzi Children's Village Trust.

We have had many visitors from the various colleges and schools.

#### 8. SPECIAL TUITION

At Home

Tuition was given to two children suffering from psychiatric disorders, and to one physically handicapped child before his admission to a residential special school at the end of the year.

#### 9. DENTAL CLINIC

REPORT OF THE PRINCIPAL SCHOOL DENTAL OFFICER Mr. M. G. BERRY, (L.D.S., R.C.S.)

#### SESSIONS

The number of sessions devoted to inspections and treatment were:

The Principal School Denta	al Officer	 	 408	
School Dental Officer		 	 411	

Of these, thirty-eight sessions were devoted to inspections and 781 to treatment.

#### GENERAL SERVICES

At the thirty-eight sessions devoted to periodic medical inspections, 4,373 children were seen in the following age groups:

Age	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	Total
Inspected	60	374	417	365	440	452	444	478	301	327	342	240	96	28	9	-	4,373

At the special request of parents, a further 118 children were inspected at the clinic, making together a total of 4,491 children seen. Of these, 1,609 (36 per cent.) were found to require treatment, and 1,692 individual children actually received treatment during the year.

The following is a summary of the treatment given:

# Fillings:

Permanent teeth	 	2,388	
Temporary teeth	 	173	
			2,561
Number of teeth filled:			
Permanent teeth	 	2,060	
Temporary teeth	 	164	
The state of the s		-	2,224
Extractions:			
Permanent teeth	 	430	
Temporary teeth	 	917	
		-	1,347
Administration of general anaesthetics	 		754

#### Other operations:

Permanent teeth				2,688	
Temporary teeth				182	
				-	2,870
Jumber of pupils supplied	ed with a	rtificial de	entures		9

During the year, 4,373 children were examined at the routine dental inspections carried out on the school premises. These, together with 118 special applications from parents, made a total of 4,491 children seen. Of these, 1,609 (36 per cent.) were referred for treatment, and in all 1,692 individual children received treatment at the Authority's clinics. This total of 1,692 includes some children who were inspected towards the end of 1962, but actually received treatment in 1963.

Routine inspections occupied thirty-eight sessions, and 781 sessions were devoted to treatment. The orthodontic work is now carried out under the Regional Hospital Board, but the clinics continue to be held at Avenue House, an arrangement that enables us to keep a close liaison with the Orthodontic Consultant, Mr. D. A. Plint. Forty-eight children were referred from the ordinary school clinics for treatment at the specialist orthodontic sessions.

Two thousand, three hundred and eighty-eight fillings were inserted into permanent teeth and 173 into temporary teeth. Extractions totalled 1,347, of which 430 were permanent teeth. The majority of these extractions were carried out under general anaesthesia, nitrous oxide and oxygen, with the additional use on occasions of either a Trilene of Halothane vapouriser. The apparatus used for these administrations, totalling 754, was either a McKesson Anaesthesor machine or a Walton Model No. 2.

Local anaesthesia was frequently used in the conservative treatment of teeth, but seldom for extractions, and then only when specifically requested by either the patient or the parent.

The department is equipped with its own X-ray apparatus, and radiological examinations were carried out on 213 children, varying from a single exposture for suspected sepsis to a full mouth examination for the presence of unerupted teeth.

As will be seen by the comparative low figure (36 per cent.) of those referred for treatment, the general dental condition of children here can be regarded, up to a point, as satisfactory. But, however, this position is due to operative and conservative dentistry, either from the general Dental Service or the School Dental Service, and not owing to any preventive action, either personal or professional.

To obtain a more accurate assessment of the dental condition, a survey was carried out on a small section of the school population, to ascertain the D.M.F. rate. The D.M.F. rate is the number of teeth per child either decayed, missing (presumed due to previous extractions) or filled. This section, although comparatively small, included children of all ages, and the findings rather confirmed what has so often been found in practice at the chair-side, namely a steady increase in the caries rate as the age goes up.

In the infant and junior schools population the D.M.F. rate was 5.9, with only 9 per cent. entirely free from dental caries. This 9 per cent. represents those children who have perfect dentitions, no caries, no fillings and no missing teeth.

In the senior age group, the D.M.F. rate has risen to 7.5, and the precentage completely free from caries has dropped to 6 per cent.

These figures indicate that our main problem still remains the prevention and control of dental caries. Control, to a great extent, we have managed to attain, with very few children now failing to take advantage of the facilities for treatment. Prevention seems as far off as ever, with no panacea available for dental ailments, so we must still continue our constant exhortation for increased efficiency in maintaining a high standard of oral hygiene, a minimum consumption of fermentable carbohydrates, and a maximum consumption of hard, tough and fibrous elements in our diet. All recent research has proved the importance of really using our teeth in forceful mastication, if we wish to keep them free both from dental caries and periodontal disease.

#### 10. FAMILIES WITH DIFFICULTIES AND PROBLEMS

Senior Inspector Blake, the local Inspector of the National Society for the Prevention of Cruelty to Children, covered this branch area until 21st July, when Inspector W. Ashworth took over. The Inspectors were concerned in one hundred and thirty cases concerning two hundred and sixty-four children. The Inspectors directly assisted the Department in thirty-four cases, involving seventy-two children, of whom forty-one were of school age. The cases were classified as follows:

0	 		 	20
Advice sought		* *	 * *	12
Assault	 		 	1
Moral danger	 		 	1
				34

One hundred and twenty-eight visits were paid to these families.

The Inspectors also dealt with ninety-six cases for the following reasons:

Neglect	 	 	59
Beyond control	 	 	5
Moral danger	 	 	2
Assault	 	 	3
Advice sought	 	 	27

Of the 192 children in these families, 103 were of school age.

Eighteen food hampers and toys were distributed on Christmas Eve to needy families in the Eastbourne area.

# 11. JUVENILE CRIME

The Chief Constable, Mr. R. W. Walker, has kindly supplied the following statistics:

				Males	Females
Conditional dischar	rge			18	1
Probation				30	7
Approved school				4	-
Fined				13	2
Otherwise disposed	l of			3	-
				68	10
Cautioned				27	5
		Т	OTAL	95	15
				-	

# 12. EMPLOYMENT OF CHILDREN

The Department notified the Youth Employment Service of 471 children attending secondary modern schools who had had their final school medical inspection and were fit for all types of employment. Form Y.9 was issued in respect of nineteen children, indicating types of employment for which they were not suitable. Two handicapped children were issued with Form Y.10, with a view to registration as disabled persons, but did not leave school until 1964.

The one severely handicapped child leaving school during 1963 is taking a two-year course at the Eastbourne College of Further Education.

In accordance with the Bye-laws regulating the employment of children of school age, a medical certificate must be produced to the effect that their employment will not be prejudicial to their health or development and will not render them unfit to benefit fully from their education. One hundred and twenty-four such certificates were completed and sent to the Youth Employment Officer.

#### 13. PROVISION OF CLOTHING

EDUCATION (MISCELLANEOUS PROVISIONS) ACT, 1948, SECTION 5

Various articles of clothing were supplied by the Education Authority to seventy-eight children from forty families.

#### 14. SCHOOL MEALS AND MILK

During the year 1963, the total number of meals served was 755,892, of which 26,164 were free meals. For the year 1962, the total number of meals served was 751,869, of which 24,360 were free.

The Milk in Schools Scheme continues to function and the  $\frac{1}{3}$  pint bottles of milk are available for all primary and secondary school children who wish to take it. The following table shows the number of children taking meals and milk on one day in October 1963 and 1962:

	PRIMA	RY AN	D SECO	ONDARY D	EPARTN	MENTS
		Мік				
A day in October	No. of Children in Schools	Free	Paid	Percentage taking Meals	Total taking Milk	Percentage taking Milk
1963 1962	6,068 6,163	111 134	3,481 3,391	57.5 57.2	4,729 5,010	77.9 81.3

#### 15. NOTIFICATION OF INFECTIOUS DISEASE

The following notifications of infectious disease in children of school age were received in the Department:

Scarlet Fever		 	 5
Measles		 	 507
Dysentery		 	 2
Whooping Cou	igh	 	 9
Meningitis		 	 

#### 16. TUBERCULOSIS

No cases of tuberculosis were notified in children of school age during the year.

# B.C.G. VACCINATION AGAINST TUBERCULOSIS

For some years children known to be contacts of cases of tuberculosis have been offered this vaccine by the Chest Clinic as a routine preventive measure. Eight children of school age were thus vaccinated. In addition, B.C.G. vaccination has been offered to children of thirteen years attending both Council and private schools, and the students attending colleges of further education.

Details of children and students taking advantage of the scheme are as follows:

		Skin Tested	Vaccinated
Children in school	 	573	484
Students	 	89	45

Of the 573 school children 8.03 per cent. gave a positive Mantoux reaction, indicating past tuberculosis infection. They were not vaccinated with B.C.G. but were X-rayed and in all cases the X-ray report was satisfactory.

#### 17. VACCINATION AND IMMUNISATION

The Local Health Authority's arrangements for vaccination and immunisation against smallpox, diphtheria, whooping cough, tetanus and poliomyelitis, are utilised in connection with the protection of school children. There is close liaison between the Sections of the Department dealing with Vaccination and Immunisation and the School Health Service. Statistics relating to the protection of school age children are given in the relevant section of the Medical Officer of Health's Annual Report.

# 18. DEATHS OF SCHOOLCHILDREN

Deaths of children of school age during the year were as follows:

Boy, aged 5 years—1. (a) Asphyxia.

(b) Drowning. Fall in dew pond—Misadventure.

Girl, aged 7 years—1. (a) Medullary depression.

(b) Cerebral tumour.

Girl, aged 7 years—1. (a) Pulmonary collapse.

(b) Purulent Bronchitis.

(c) Amytonia congenita.

Boy, aged 8 years—1. (a) Contusion of the brain.

(b) Multiple fracture of skull. Fall from a tree—Accident.

Girl, aged 6 years—1. (a) Peripheral vascular failure.

(b) Major epileptic fits.

Boy, aged 7 years—1. (a) Electrocution.

(b) Contact with live rail on Electric Railway. Fall when trespassing on track—Accident.

Boy, aged 13 years—1. (a) Acute leukaemia (blastic).

#### 19. TRAINING COLLEGES

Close liaison is maintained between the Department and both training colleges in the town. Lectures were given by members of the staff to the students and four sessions at Eastbourne Training College and ten sessions at Chelsea College of Physical Education were held during the year for medical examinations.

Valuable help was received from staff and students of Chelsea College in holding classes for handicapped children and those with minor postural and orthopaedic defects. These were held not only in the clinic, but also in school and in the swimming bath, and gave children the benefit of individual specialist attention.

#### MINISTRY OF EDUCATION

#### MEDICAL INSPECTION AND TREATMENT

RETURN FOR THE YEAR ENDED 31ST DECEMBER, 1963

Local Education Authority: Eastbourne C.B.

Number of pupils on registers of maintained primary and secondary schools (including nursery and special schools) in January, 1964, as in Form 7, 7 M and 11 Schools . . 6,542

Notes: Tables A and B relate only to medical inspections of pupils attending maintained schools prescribed in Section 48(1) of the Education Act, 1944.

Pupils found at Periodic Inspections to require treatment for a defect should not be excluded from columns (7), (8) and (9) by reason of the fact that they were already under treatment for that defect.

Columns (7), (8) and (9) relate to individual pupils and not to defects. Consequently, the total in column (9) will not necessarily be the same as the same of columns (7) and (8).

Part I

Medical Inspection of Pupils attending Maintained Primary and Secondary Schools (including Nursery and Special Schools)

TABLE A	A—PERIODIC	MEDICAL	INSPECTIONS
LADLE	1 - I ENIODIC	TATEDICAL .	THEFT

Age Groups Inspected (By year of		Physic	al Cond Inspe	ition of Pup ected	Pupils found to require treat- ment (excluding dental diseases and infestation with vermin)			
	No. of Pupils	SATISFAC	TORY	UNSATISFA	ACTORY	For defective vision	For any other condition	Total Individual
Birth)	Inspected	No.	% of Col. 2	No.	% of Col. 2	(excluding	recorded at Part II	pupils
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1958 and later	_	-	-	_	-	-	-	-
1958	136	135	99.27	1	.73	7	31	34
1957	390	389	99.74	1	.26	27	79	95
1956	25	25	100	_	_	2	6	7
1955	12	12	100	_	-	_	3	3
1954	6	6	100	-	-	- 1	-	1
1953	10	10	100	_	-	1	1	2
1952	8	8	100	_	-	2	_	2
1951	14	14	100	-	_	4	-	4
1950	7	7	100	_	-	3	1	4
1949	451	447	99.11	4	.89	72	48	114
1948 and earlier	299	298	99.67	1	.33	72	43	106
TOTAL	1,358	1,351	99.49	7	.51	191	212	372

#### TABLE B-OTHER INSPECTIONS

Notes: A special inspection is one that is carried out at the special request of a parent, doctor, nurse, teacher or other person.

A re-inspection is an inspection arising out of one of the periodic medical inspections or out of a special inspection.

Number of Special Inspections	 		287
Number of Re-inspections	 	1	,392

Total . . 1,679

#### TABLE C-INFESTATION WITH VERMIN

Notes: All cases of infestation, however slight, should be included in Table C. The numbers recorded at (b), (c), and (d) should relate to individual pupils, and not to instances of infestation.

(a) Total number of	individual examinations of puipls in	
schools by school	nurses or other authorised persons	9,532

(b)	Total number of individual pupils found to be infested	16
10	Number of individual pupils in respect of whom	

(c)	Number							
	cleansing	notices	were	issued	(Section	154(2),	Educat	tion
	Act, 1944	.)						

(d)	Number							
	cleansing	orders	were	issued	(Section	54(3),	Educa	ition
	Act, 1944	)						

# TABLE D-SCREENING TESTS OF VISION AND HEARING

1.	Is the vision of entran	ts tested?	Yes.
1.	is the vision of entrain	its testeur	1

(b)	If so,	how	soon	after	entry	is	this	During	g the	e third	term	in
	done?							an infa	nts	school.		

2.	If the	vision	of ent	rant	ts is	not
	tested,	at wh	at age	is	the	first
	vision t	test car	ried ou	t?		

3. How frequently is vision testing repeated throughout a child's school life?

4. (a) Is colour vision testing under-

taken?
(b) If so, at what age?

(c) Are both boys and girls tested?

5. By whom is vision and colour testing carried out?

6. (a) Is audiometric testing of entrants carried out?

(b) If so, how soon after entry is this done?

Annually until 15 years of age.

Yes.

13-14 years.

Yes.

School Medical Officers.

Yes.

During the third term in an infants school.

- 7. If the hearing of entrants is not tested, at what age is the first audiometric test carried out?
- 8. By whom is audiometric testing carried out?

School Medical Officer or School Nurse.

# Part II Defects found by Medical Inspection during the year

#### TABLE A—PERIODIC INSPECTIONS

Note: All defects, including defects of pupils at Nursery and Special Schools, noted at periodic medical inspections should be included in this Table, whether or not they were under treatment or observation at the time of the inspection. This Table should include separately the number of pupils found to require treatment (T) and the number of pupils found to require observation (O).

D-6-4			Periodic Inspections								
Defect Code No.	Defect or Disease		Entrants		Lea	vers	Oth	hers		Total	
(1)	(2)		(T) (3)	(O) (4)	(T) (5)	(O) (6)	(T) (7)	(O) (8)	(T) (9)	(O) (10)	
4 5	Skin Eyes:		- 12	7	22	22	2	4	36	33	
6	a. Vision b. Squint c. Other Ears:		35 14 3	101 4 4	123 5 2	29 3 2	33	9 -	191 19 5	139 7 6	
	a. Hearing b. Otitis Media c. Other		9 -	72 14 8	1 1 2	6 2 4	- 1 1	2 3	10 2 4	80 19 12	
7 8 9 10	Nose and Throat Speech Lymphatic Glands		26 15 16	57 10 41	1 2 6 3 -	46 6 12	1 1 1	6 - 2	33 19 17	109 16 55	
10 11 12	Heart Lungs Development:	• • •	3	6 24	2	15 15	1	2	6	21 41	
13	a. Hernia b. Other Orthopaedic:		3	12	7	5 14		1	3 8	8 27	
10	a. Posture b. Feet c. Other		11 25 3	5 15 11	9 6 14	7 4 21	2	2 3 2	20 33 17	14 22 34	
14	Nervous System:  a. Epilepsy b. Other		1 3	2 7	2	1 3	-	=	3 4	3	
15	Psychological:  a. Development b. Stability		- 1	9 13	3	5 10	-	2 3 1	3 2 2	16 26	
16 17	Abdomen Other	::	1 12	11	1 8	9 7	7	1 4	27	21	

#### TABLE B-SPECIAL INSPECTIONS

Note: All defects, including defects of pupils at Nursery and Special Schools, noted at special medical inspections should be included in this Table, whether or not they were under treatment or observation at the time of the inspection.

Defeat			SPECIAL INSPECTIONS			
Defect Code No. (1)	Defect of			Pupils requiring Treatment (3)	Pupils requiring Observation (4)	
4 5	Skin Eyes:			6	-	
	a. Vision			12	2	
	b. Squint			12 5 1	-	
	c. Other			1	_	
6	Ears:					
	a. Hearing			109	5	
	b. Otitis Media			_	-	
~	c. Other		* *	2 5 6	1	
/	Nose and Throat	* *	* *	3	4	
7 8 9	Speech			0	1	
10	Lymphatic Gland Heart	s				
11	T			2 5	2	
12	Development:		**	3	-	
12	a. Hernia			_	1	
	b. Other			_	_	
13	Orthopaedic:	100	- 22			
	a. Posture			2	3 2	
	b. Feet			14	2	
900	c. Other			3	_	
14	Nervous System:					
	a. Epilepsy			14	2	
1012	b. Other	**		16	8	
15	Psychological:					
	a. Developmen	t			1	
16	b. Stability			2	3	
16	Abdomen			2 12	3 3	
17	Other			12	3	

# Part III

# Treatment of Pupils attending Maintained Primary and Secondary Schools (including Nursery and Special Schools)

Notes: This part of the return should be used to give the total numbers of:

- (i) cases treated or under treatment during the year by members of the Authority's own staff;
- (ii) cases treated or under treatment during the year in the Authority's school clinics under National Health Service arrangements with the Regional Hospital Board; and
- (iii) cases known to the Authority to have been treated or under treatment elsewhere during the year.

	Number of cases known to have been dealt with
External and other, excluding errors of refraction and squint	24 528
Total	552
Number of pupils for whom spectacles were prescribed	330

TABLE B-DISEASES AND DEFECTS OF EAR, NOSE AND THROAT

	Number of cases known to have been dealt with
Received operative treatment—	
(a) for diseases of the ear	3
(b) for adenoids and chronic tonsilitis	138
(c) for other nose and throat conditions	11
Received other forms of treatment	16
Total	168
Total number of pupils in schools who are known to have been provided with hearing aids:	
*(a) in 1963	8
(b) in previous years	17

<sup>\*</sup>A pupil recorded under (a) above should not be recorded at (b) in respect of the supply of a hearing aid in a previous year.

# TABLE C-ORTHOPAEDIC AND POSTURAL DEFECTS

	Number of cases known to have been treated
(a) Pupils treated at clinics or out-patients departments	116 34
Total	150

# TABLE D—DISEASES OF THE SKIN (excluding uncleanliness, for which see Table C of Part I)

			Number of cases known to have been treated
Ringworm:			
(a) Scalp	 		 _
(b) Body	 		 _
Scabies	 		 _
mpetigo	 		 16
Other skin diseases	 		 248
		TOTAL	 264

# TABLE E-CHILD GUIDANCE TREATMENT

	Number of cases known to have been treated
Pupils treated at Child Guidance clinics	 96

# TABLE F-SPEECH THERAPY

	Number of cases known to have been treated
Pupils treated by speech therapists	 120

# TABLE G-OTHER TREATMENT GIVEN

	Number of cases known to have been dealt with
(a) Pupils with minor ailments	163
under School Health Service arrangements c) Pupils who received B.C.G. vaccination	294
d) Other than (a), (b) and (c) above. Please specify:	
Breathing exercises in school Breathing exercises in Clinic	31 7
Breathing exercises at Chelsea Training College	7
Total $(a)$ - $(d)$	502

# INDEX

					I	Page
Aged, Provision for			 			48
Agencies for Nurses			 			75
Ambulance Service			 			34
Animals Slaughtered f	or Food		 			59
Ante-Natal Care			 			21
Baths, Swimming and	Individua	al	 			56
B.C.G. Vaccination			 			41
Births			 			14
Blind Persons			 			49
Camping Sites						69
Camping Sites			 			17
Care of Mothers and		ildren	 			21
Child Minders			 			75
Children Act, 1948			 			75
Child Welfare Clinics			 			23
Chiropody			 			42
Convalescence			 			37
Day Nurseries						25
Deaf and Dumb		* *				50
Deaths, Causes of						16
Dental Care			 			24
Diphtheria Immunisat	tion		 			31
Domestic Help Service			 			42
Factories Acts, Inspec	tions					71
Defect			 			72
Outwo			 			73
Food Inspections			 			59
Food Poisoning			 			52
Handicapped Persons						49
Health Education			 			37
TT 1.1 TT 1.1			 	• •		28
Homes, Mother and H	Baby		 			23
Old People's			 			47
37 1	\		 			75
Registration of			 			51
T7 - 1 +			 			48
Hostel (Mental Health	n Service)		 			45
Housing, Action unde			 			65
Inspection of	Dwelling	Houses	 			66
Ice Cream			 		74.14	63
Immunisation, Diphth			 			31
	oing Coug	h	 			32
Infantile Mortality			 			21
Infectious Diseases, N			 			52
Information, Summar			 			19
Maternal Mortality			 			22
Meat, Inspection			 			59
Medical Aid			 			28
Medical Examinations			 			76
Mental Health Service						44

