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

#### **Contributors**

Hornsey (Middlesex, England). Municipal Borough. Garrow, R. P.

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BOROUGH OF HORNSEY.





## ANNUAL REPORT

OF THE

Medical Officer of Health

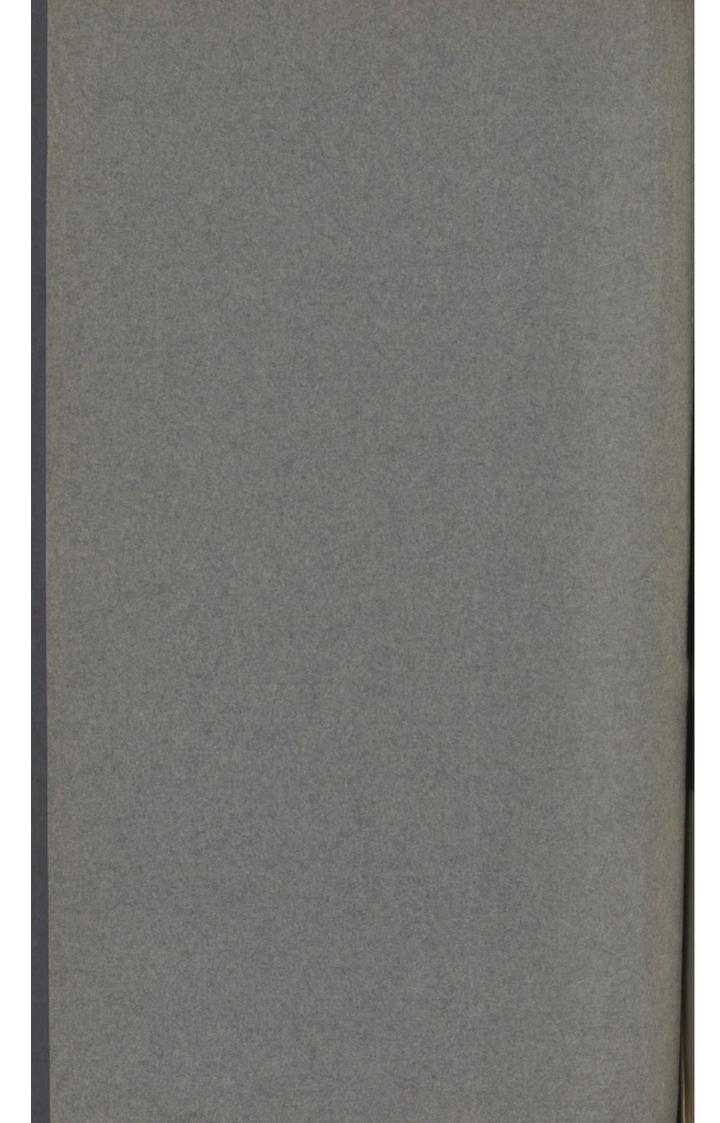
AND

School Medical Officer

FOR

1936

R. P. GARROW, M.D., D.P.H.



## Borough of Bornsey

## ANNUAL REPORT

FOR

1936

OF THE

Medical Officer of Health.



Borough of Hornson

ANNUAL REPORT

ROB

1936

Medical Officer of Health.



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#### HEALTH COMMITTEE

AS AT 31st DECEMBER, 1936.

Alderman J. W. Rowlands, J.P. (Chairman), 25, Cholmeley Park, N.6.

THE MAYOR, Councillor C. WINKLEY, J.P., 72, Woodside Avenue, N.10.

Alderman W. W. Kelland, M.A., 14, Hillside Mansions, N.6.

- ,, J. W. Shipp, 40, Coleridge Road, N.8.
- ,, R. Steeds, 19, Coolhurst Road, N.8
- ,, C. H. Summersby, J.P., 49, Queen's Avenue, N.10. Councillor Mrs. J. H. Barrenger, 18, Fordington Road, N.6.
  - ,, Elliott E. Brooks, 122, Crouch Hill, N.S.
  - ,, Mrs. C. M. CAVE, 10, Wood Vale, N.10.
  - ,, J. Edwards, 102, Turnpike Lane, N.8.
  - ,, S. G. GOULDING, Woodlands, Cranley Gardens, N.10.
  - W. J. Grimshaw, 25, Sheldon Avenue, N.6.
  - ,, Mrs. M. N. Hill, 16, Bishopswood Road, N.6.
  - ,, G. K. M. Hutchinson, 8, Grosvenor Gardens, N.10.
  - W. J. LENDRUM, 4, Creighton Avenue, N.10.
  - F. L. PASCOE, 110, Highgate Hill, N.6.
  - ,, T. TIVENDALE, 12, Colney Hatch Lane, N.10.
  - L. J. VALETTE, 59, Allison Road, N.8.
  - W. V. Wall, 10, Winchester Place, N.6.

#### MATERNITY & CHILD WELFARE COMMITTEE

AS AT 31st DECEMBER, 1936.

Councillor Elliott E. Brooks (Chairman),

122, Crouch Hill, N.8.

THE MAYOR, Councillor C. WINKLEY, J.P.,

72, Woodside Avenue, N.10.

Alderman W. W. Kelland, M.A., 14, Hillside Mansions, N.6.

- , J. W. Shipp, 40, Coleridge Road, N.8.
- ,, R. Steeds, 19, Coolhurst Road, N.S.
  - C. H. Summersby, J.P., 49, Queen's Avenue, N.10.

Councillor Mrs. J. H. Barrenger, 18, Fordington Road, N.6.

- , Mrs. C. M. CAVE, 10, Wood Vale, N.10.
- ,, J. Edwards, 102, Turnpike Lane, N.8.
- ,, S. G. GOULDING, Woodlands, Cranley Gardens, N.10.
- ,, H. G. R. GRIFFIN, 12, Avenue Road, N.6.
- ,, W. J. Grimshaw, 25, Sheldon Avenue, N.6.
- ,, Mrs. M. N. Hill, 16, Bishopswood Road, N.6.
- ,, G. K. M. Hutchinson, 8, Grosvenor Gardens, N.10.
- ,, W. J. LENDRUM, 4, Creighton Avenue, N.10.
- ,, T. TIVENDALE, 12, Colney Hatch Lane, N.10.
- ,, L. J. VALETTE, 59, Allison Road, N.8.
- ,, W. V. Wall, 10, Winchester Place, N.6.

#### Selected Members:

Mrs. F. O. Dixon, 2, Woodside Avenue, N.6.

Mrs. H. M. INWARD, 99, Pemberton Road, N.4.

Mrs. M. King, 45, Wood Vale, N.10.

Mrs. F. M. MERRY, 20, Etheldene Avenue, N.10.

Mrs. B. Walton, "Greenacre," The Green, Ealing, W.5.

Miss E. F. Wood, 38, Church Crescent, N.10.

#### STAFF OF PUBLIC HEALTH DEPARTMENT.

\*Medical Officer of Health and ... R. P. Garrow, M.D., D.P.H. School Medical Officer \*Deputy Medical Officer of Health and Assistant Medical Officer of Schools Maternity and Child Welfare Centres ... Jean Sutherland, M.B., Ch.B., D.P.H., D.C.O.G. Assistant Medical Officer for Maternity and Child Welfare MURIEL RADFORD, M.B., B.Sc., D.P.H. Consultants (Puerperal Fever and Pyrexia Regulations) ... Dr. J. B. Banister, 129, Harley Street, W.1. Dr. A. W. BOURNE, 14. Devonshire Street, W.1. Dr. L. H. W. WILLIAMS, 89, Harley Street, W.1. Dentists (M. & C.W. Dental Scheme) ... ... Dr. B. Hamilton, L.D.S., L.R.C.S., L.R.C.P. (Resigned 30th April, 1936). L. ROWLANDS, L.D.S. (Resigned 23rd Dec., 1935). H. A. Creeke, L.D.S. (Appointed 27th April, 1936). \*Senior Sanitary Inspector, Petroleum Inspector. Shops Acts Inspector. HENRY EASTWOOD, M.R.San.I. M.S.I.A. Cert. R.San.I. Cert. Insp. of Meat and Foods. \*Sanitary Inspectors and Shops Acts Inspectors J. H. JESSE, M.S.I.A. Cert. R.San.I. Cert. Insp. of Meat and Foods. J. D. CHANCE, M.S.I.A. Cert. R.San.I. Cert. Insp. of Meat and Foods.

H. G. BARTRAM,

M.S.I.A. Cert. R.San.I.

(Resigned 30th March, 1936).

Cert. Insp. of Meat and Foods.

1*Sanitary Ingrestors and Char	D.C.	
†*Sanitary Inspectors and Shop Acts Inspectors (contd.)		W. G. COLEBECK, (Resigned 30th July, 1936). M.S.I.A. Cert. R.San.I. Cert. Insp. of Meat and Food
	4	W. J. WILSON, (Appointed from 15th June, 1936 M.S.I.A. Cert. R.San.I. Cert. Insp. of Meat and Food
	1 10	H. FOSTER, (Appointed from 24th Aug., 1936 M.S.I.A. Cert. R.San.I. Cert. Insp. of Meat and Food
†Chief Clerk		W. Gilroy.
†Assistant Clerks		E. CHEESMAN.
		A. Wickham, (Resigned 30th Sept., 1936).
		N. SMITH.
		W. A. SIMONS. (Appointed from 5th Oct., 1936
†Health Visitors		A. GLOVER, (Retired 15th Nov., 1936).
		J. I. Macpherson, Dip. N.H.S., H.V. Cert., C.M.I
		E. DURNFORD, H.V. Cert., C.M.B.
		A. GODDEN, H.V. Cert., C.M.B.
		Miss E. Hart, (Appointed from 23rd Nov., 1936 H.V. Cert., S.R.N., C.M.B.
		F. R. H. Ross (part time). H.V. Cert., S.R.N., C.M.B.
†Midwife		M. Andrews, C.M.B.
†Mortuary Keeper		C. F. CATLIN.
ID: : 6 -1		W. H. Lewis.
		P. HALL.
†Medical Services Motor Drive	er	P. Martin.
‡Veterinary Inspector und	er	Hart N. C.

Note: - † Whole-time Officers.

Diseases of Animals Acts ... F. G. Buxton, M.R.C.V.S.

<sup>\*</sup> Officers in respect of whom salary contribution is made under the Public Health Acts or by Exchequer Grants.

<sup>†</sup> Part-time Officers.

#### To the Mayor, Aldermen and Councillors of the Borough of Hornsey.

LADIES AND GENTLEMEN,

I have the honour to submit my Annual Report on the Health of the Borough for the year ending December 31st, 1936.

The births numbered 1,155 and the deaths 1,152, a state of population equilibrium. Only 40 infants under 1 year died for each 1,000 infants born.

Of the total 1,152 deaths, considerably more than half, namely, 651, were in persons of 65 years or over, and of these 367 had reached the age of 75 years or over. These figures mean that Hornsey fully maintains its reputation as a healthy Borough.

The year has been one of great activity in the Sanitary Inspectors' department, on account of the Housing Survey, and I desire to acknowledge the able way in which the Chief Sanitary Inspector, Mr. Eastwood, and his staff co-operated with the men engaged temporarily in carrying out this survey. Particulars of the results of this survey are contained in this Report.

The Maternity and Child Welfare Department has also had a busy year, in which Health Visitors, Voluntary Workers and Medical Officers at the Centres have worked harmoniously in the interests of the expectant mother, the infant and the young child up to the age of entry into school, when further responsibility for general health and physical development passes to the Education Committee.

I desire to thank the Chairman and Members of the Health and Maternity and Child Welfare Committees, and, indeed, every Member of the Council, for their continued interest in the Public Health.

I am.

Mr. Mayor, Ladies and Gentlemen,

Your obedient servant,

R. P. GARROW.

Medical Officer of Health.

#### STATISTICS FOR 1936.

### (SECTION A.)

SOCIAL AND ECONOMIC ST	FATIST	rics.		
Area (acres)				2,874
Population (Census 1931)			***	95,524
Do., Registrar-General's estimate (mid 1				96,160
Number of inhabited houses (end of 19	936),	accordi	ng	
to Rate Books			***	22,144
Rateable value (General Rate)			£1,0	66,403
Product of a penny rate				£4,200
and the same of th				
LIVE BIRTHS—				
Legitimate Males				
Females				
Illegitimate Males		24		
,, Females		28		
Total	***	***	444	1,155
Birth Rate 12.0 per 1,00	00 po	pulatio	n	
Birth Rate 12.0 per 1,00 (Registrar-General's es			n	
(Registrar-General's es			n	
			n	
(Registrar-General's es			n	
(Registrar-General's es	timat	e).	n	
(Registrar-General's es  STILL-BIRTHS—  Legitimate Males	timat	e).	n	
(Registrar-General's es  STILL-BIRTHS—  Legitimate Males ,, Females	timat	14 14	n	
(Registrar-General's es  STILL-BIRTHS—  Legitimate Males  ,, Females  Illegitimate Males	 	14 14 1	n	31
(Registrar-General's es  STILL-BIRTHS—  Legitimate Males ,, Females Illegitimate Males ,, Females Total	 	14 14 1 2		31
(Registrar-General's es  STILL-BIRTHS—  Legitimate Males ,, Females Illegitimate Males ,, Females	 	14 14 1 2		31
(Registrar-General's es  STILL-BIRTHS—  Legitimate Males ,, Females Illegitimate Males ,, Females Total	 	14 14 1 2		31
(Registrar-General's es  STILL-BIRTHS—  Legitimate Males ,, Females Illegitimate Males ,, Females Total  RATE per 1,000 total (live and s	 	14 14 1 2		31
(Registrar-General's es  STILL-BIRTHS—  Legitimate Males ,, Females Illegitimate Males ,, Females Total  RATE per 1,000 total (live and some	 	14 14 1 2  births,		31
(Registrar-General's es  STILL-BIRTHS—  Legitimate Males ,, Females Illegitimate Males ,, Females Total  RATE per 1,000 total (live and some second	 	14 14 1 2  births,		31

Death Rate ... 11.98 per 1,000 population (Registrar-General's estimate).

#### DEATHS FROM PUERPERAL CAUSES.

Puerperal sepsis	Deaths.	Rate per 1,000 total (live and still) births 0.84	England and Wales. 1.34
Other puerperal causes	2	1.68	2.31
		and the same of the same	1
Total	3	2.52	3:65
	ASSESSED AND ADDRESS OF THE PARTY OF THE PAR	HINITE NEW	-
DEATHS OF INFANTS UN	NDER I YE	AR OF AGE.	
Legitimate Mal	es 21, Fe	males $20 = 4$	1
Illegitimate ,,	2,	,, 4 =	6
		R DESCRIPTION OF	-
Total		4	7
Total		4	7
Total  DEATH RATE OF INFANTS		Teneric force	7
	UNDER 1	YEAR OF AGE.	40.0
DEATH RATE OF INFANTS	UNDER 1	YEAR OF AGE.	-
DEATH RATE OF INFANTS All infants per 1,000 live births	UNDER 1	YEAR OF AGE re births	40.0
DEATH RATE OF INFANTS All infants per 1,000 live births Legitimate infants per 1,000 legi	UNDER 1	YEAR OF AGE re births	40·0 37·1
DEATH RATE OF INFANTS All infants per 1,000 live births Legitimate infants per 1,000 legi Illegitimate infants per 1,000 ille	UNDER 1	YEAR OF AGE re births ive births	40·0 37·1 115·4

## GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA.

(SECTION B).

Under this heading the Minister of Health asks for an account of any developments or changes during the year in-

- 1.—(a) Laboratory Facilities.
  - (b) Ambulance Facilities.
  - (c) NURSING IN THE HOME.
  - (d) CLINICS AND TREATMENT CENTRES.
  - (e) Hospitals: Public and Voluntary.
- 3.—(i) MIDWIFERY AND MATERNITY SERVICES.
  - (ii) Institutional Provision for Mothers and Children.
  - (iii) HEALTH VISITORS.
  - (iv) Infant Life Protection.
  - (v) ORTHOP ADIC TREATMENT.

Past reports have set out in detail the general health services available to the population of Hornsey within the Borough and in the Metropolis. No population in England—or, indeed, anywhere—has access to a more lavish provision for the prevention of sickness, the cure of disease and the alleviation of suffering. That full advantage is taken of these services is obvious to anyone who reads the annual reports of the Voluntary Hospitals, Nursing Associations and Municipal Authorities in Greater London.

#### LABORATORY FACILITIES.

The specimens examined in the laboratory at the Isolation Hospital during 1936 were as follows:—

Dip Spu En Otl

phtheria specimens	N	egative. 961		Positive,
utum (T.B.) ,,		227		33
teric fever ,,		7		2
her .,		12		3
		1,207		84
Total	11: (10)		1,291	N. Disco

#### AMBULANCE FACILITIES.

The ambulance arrangements with the London County Council for the transport of infectious cases, and the Council's ambulance for street accidents and general ambulances services are unaltered and continue to be satisfactory and adequate.

The "Morris Viceroy" motor conveyance for the transport of mentally and physically defective children, purchased in October, 1931, continues in active service, but was out of action for a period of over three weeks in June, when hired vehicles had to be used for the daily journeys. It travelled 11,299 miles and 21,119 passengers were carried; 665 miles were covered in addition by hired vehicles.

The following is a statement of the work done by the Borough Ambulance under the Fire Brigade:—

Calls—				
Accidents and illn	ess in s	street	 415	
Private cases			 719	
			_	1,134
Persons conveyed	***		 	1,131
Mileage		***	 	7,004
Hours ambulance wa	as enga	haed	 	881

#### NURSING FACILITIES.

#### HORNSEY NURSING ASSOCIATION.

President: The Mayor of Hornsey.

Hon. Secretary: Mr. R. H. Crookall, 9, Birchington Road, N.8.

Hon, Treasurer: Mr. S. M. Mason, 50, North Hill, N.6. Superintendent: Miss Ivett, 2, Ravenstone Road, N.8.

Tele.: Bowes Park 3032.

The work of this Association continues to grow steadily year after year. There is a staff of 7 nurses and the Superintendent. During 1936 they paid 14,345 visits to 680 patients, an increase of 230 and 38 respectively on 1935.

The following is a statement of the infectious diseases nursed during the year by the Queen's District Nurses:—

NAME OF DISEASE.	No. of New Cases.	No. of Visits.	No. Conval- escent.	No. sent to Hospital.	No. Died at Home.
Paeumonia	32	342	22	111-11	8
Tuberculosis	14	657	7	2	1
Influenza	19	167	13	-	1
Measles	7	98	8	-	-
" and Pneumonia	9	156	1	XIIIXI	OIL
Mumps	2	15	2	Translate I	_
Chicken Pox	1	2	1	-	-
Whooping Cough	2	28	2	日生中	_
Other diseases in children under 5	35	100	31	2	-
Elementary School Children	59	340	59	1	-

A sum of 50 guineas is subscribed to the Association annually by the Council and 5 guineas by the Education Committee for this service.

HOME NURSING CLASSES were again successfully conducted during the Winter Session by Miss Ivett, Superintendent of the District Nursing Association, at Hornsey High School, under the Higher Education Committee.

NURSING HOMES.—There are 23 Nursing Homes, with a total of 242 beds, in the Borough registered with the Middlesex County Council under the Nursing Homes Registration Act, 1927.

Thirteen of these, with a total of 83 beds, are registered for the reception of maternity cases.

NORTH MIDDLESEX HOSPITAL.—The number of beds at North Middlesex Hospital is 950.

The number of cases from Hornsey treated there in 1936 was:—Maternity 172, other cases 1,250, a total of 1,422.

HORNSEY CENTRAL HOSPITAL.—The Hospital, which normally has 49 beds, has been reduced to 38, owing to the closing for rebuilding of the Children's Ward, which it is hoped will commence early in 1937. Meantime, 6 cots are provided in the adult wards.

The Hospital is provided with up-to-date X-Ray and Ultra-Violet Ray Departments.

There were 823 cases treated during the year, of which 678 belonged to the Borough. In addition, 1,922 out-patients were treated. The Council subscribe an annual sum of £200 to the Hospital funds.

HORNSEY DEANERY ASSOCIATION.—An annual sum of £50 is subscribed by the Council to this Home for Unmarried Mothers in Eastern Road.

#### PUBLIC ASSISTANCE AND CHARITIES.

Mr. F. L. Monnington, Public Assistance Officer, has furnished the following list of sums, so far as available, expended in Hornsey in 1936 from public and voluntary sources:—

in Hornsey in 1950 from public a	na vonintary	source	es.		
Public Assistance—	£	s. d.	£	8.	d.
Hornsey, North	19,662	17 10			
Hornsey, South	10,781	10 4			
Statement and allowers			30,000	8	2
Education Authority-					
Central Care Committee (Bo	ots)		174	1	0
	ectacles)		14	16	3
Children's Holiday Fund—1			278	10	5

Welfare Centre—					0	100	-
					£		d.
Milk to Mothers and Childre					536	0	0
Hornsey B.L. & U.S.F	***	***		***		11	7
Muswell Hill B.L. & U.S.F.	***				70		10
Soldiers' and Sailors' Help Society				***	72	0	0
Hornsey Fuel Fund	***				106	5	0
Hornsey Distress Committee				***	51	9	3
Y.M.C.A					41	0	0
Y.W.C.A					5	0	0
Christ Church Social Services					30	0	0
Rotary Club-Xmas Dinners, &c.					40	0	0
Anonymous					10	0	0
Mrs. Ashworth—Parcels		- L			19	0	0
Mrs. Lovell Harrison—							
Special Fund for Ex-Servicement	en				10	0	0
Hornsey Parochial Charities—							
Pensions	100	352	4	0			
Hospital Nursing grants		105		0			
Apprenticeships		101	0	0			
Education Scholarships		187	13	4			
how a selection of the control of th					745	17	4
Hornsey Housing Trust—Tenants'	Assist	ance I	Fur	b			-
Furniture, Removals, Convale					144	3	10
Hornsey Nursing Association-	Scene	Trome		au.	111	0	10
698 Free Visits to necessitous	noor						
Plaza Cinema—53 passes to Old A	ge re	nsione	ors	***			
m-4-1				00	000	D	0
. Total	***	***		£ö	2,860	9	8

#### MIDWIFERY SERVICES.

The Local Supervising Authority under the Midwives Act is the Middlesex County Council.

There are 25 Midwives, including the Municipal Midwife, notified to the Middlesex County Council as practising in the Borough, 15 of whom reside outside the Borough.

The Municipal Midwife attended 189 births, in addition to 88 ante-natal clinics held at the Welfare Centres—Brook Road,

Wightman Road, Church Road, Highgate, and Coldfall School Clinic. One of the conditions upon which the Council's Midwife accepts a case is that the expectant mother shall attend an antenatal clinic.

A reduction of her fee was made in 43 necessitous cases. 1,926 births have been attended by the Borough Midwife since the appointment was first made in 1922.

#### MATERNITY AND CHILD WELFARE.

#### NEW MATERNITY AND CHILD WELFARE CENTRE.

The Council's Maternity and Child Welfare services have been carried on successfully on the same lines as in previous years. The only change is the transfer of the Welfare Centre from the Mission Hall in Brook Road, Campsbourne, to a new Centre, built as a first floor on the School Clinic at the rear of the Town Hall, Crouch End. The building was completed at the end of 1936, but was not opened until March 1st, 1937.

The Minister of Health, the Rt. Hon. Sir Kingsley Wood, P.C., M.P., was unfortunately prevented at the last moment from carrying out his promise to open the new Centre, but Sir Arthur MacNalty, Chief Medical Officer of the Ministry of Health, performed the ceremony in a speech which congratulated Hornsey on its excellent record in the past, and directed attention to the importance of safeguarding the health and physical development of the "toddler."

The work of this new Centre since March 1st, 1937, is not strictly matter for recording in the present Report, which deals with the year 1936. However, as there was doubt in the minds of a few people as to the wisdom of transferring the Centre from Campsbourne to Crouch End, I am glad to be able to report that already, within a few months of opening, the new Centre is doing considerably more work than the old. There has been no falling off in attendance of mothers with their children from the Campsbourne area and there has been a great increase from the Crouch End district.

#### ANTE-NATAL AND MATERNITY SERVICES.

The number of maternity cases occurring in the North Middlesex Hospital from the Borough during the year is very considerable—in 1936 it was 172. An arrangement was come to with the County Council in June whereby normal cases shall, after booking at and attending the ante-natal clinic at the Hospital for the first time, attend for routine supervision at the ante-natal clinic at one of our Welfare Centres until about the thirty-sixth week. This arrangement is found to be a boon to mothers in that it saves them expense and the long journey to Edmonton.

Another advantageous arrangement has been made with the City of London Maternity Hospital, which will come into force from the 1st April, 1937, whereby maternity cases will be admitted to the Hospital from Hornsey for the payment by the Council of £1 1s. 0d. per case.

#### MATERNITY AND CHILD WELFARE CENTRES TIME TABLE.

Centre.	Conditions of	District Served.	Sessions a	nd Doctor.	Health Visitor.
Centre.	Tenancy.	District Served.	Ante-natal.	Children,	Health Visitor.
No.1 Brook Road Mission Hall, opened in October, 1916	10 years' lease, from 29/9/26 Yearly rent £90	Hornsey N. Haringey Crouch End	Thursdays, 2-4 p.m. Dr. J. Sutherland	2nd and 4th Mondays, 2-4 p.m. (Dr. J. Sutherland) Wednesdays, 10-12 and 2-4 Thursdays, 10-12 Dr. M. Radford	Mrs, E. Durnford Miss A. Godden
No. 2 22, Wightman Road, opened in September, 1918	Held under Lease for 99 years, from 29/9/88 Yearly ground rent £12 Lease purchased by the Council on 24/1/18	Stroud Green Finsbury Park N. & S. Haringey	1st and 3rd Tuesdays, 2—4 Dr. J. Sutherland	1st and 3rd Mondays, 2—4 (Dr. J. Sutherland) Every Tuesday, 10—12 and 2nd & 4th Tuesdays, 2—4 Dr. M. Radford	Miss A. Glover retired 15/11/36 Miss E. Hart appointed 23/11/36
No. 3 Mission Hall, Church Road, Highgate, opened in October, 1925	21 years' lease, from 24/6/25 Yearly rent £90	Highgate Muswell Hill	2nd Fridays, 10-12 Dr. J. Sutherland	Fridays, 2-4 (Dr. R. P. Garrow)	Miss J. Macpherson
No. 3 Sub-Centre Coldfall School, opened in September, 1928	School Clinic Premises	Council's Muswell Hill Housing Estate	4th Fridays, 10—12 Dr. J. Sutherland	1st and 3rd Fridays, 10—12 (Dr. J. Sutherland)	Miss F. Ross (part-time)

14

#### NOTIFICATION OF BIRTHS ACT, 1907 & 1915.

All live births and still births of seven months and over must be notified to the Medical Officer of Health within 36 hours, in addition to being registered within a period of six weeks after birth.

The number of births notified under the Acts during 1936 was:—

Male. Female. Total Live births 679 653 1,335 Still births 19 17 36  698 670 1,368  The births were notified:—  By Doctors 124	2
Still births 19 17 36 698 670 1,368  The births were notified:—	
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	3
The births were notified:—	
	3
By Doctors 124	
	1
,, Borough Midwife 169	9
,, other Midwives 351	1
Hospitals 178	3
,, parents 37	7
,, others 462	2
1,316	3
Unnotified (from Registrar's return):—	7
Live births 47	
Still births 5	
— 5 <u>5</u>	2
1,368	3
Of this number there were:—	
Occurring in the Borough and trans-	Still
ferred to other districts 204	1
Belonging to Hornsey and occurring	
in Hospitals, etc., outside the district 543	20

The 1,159 nett number of notified births belonging to Hornsey were divided among the districts of the Centres as follows:—

Highgate Coldfall Sub-Centre	•••	 	300 27
			1,159

#### MATERNITY AND CHILD WELFARE DENTAL SCHEME.

The Dental Scheme for mothers and young children, started in 1928, continues to do good work.

The cost of dentures for mothers, in excess of what the mothers are able to pay, was borne by the Voluntary Committees of the Centres until 1936, when it was taken over by the Maternity and Child Welfare Committee.

The following is a record for the year of the Dental Clinic for Mothers and Children

				Mothers.	Children
Clinics held				8	36
Old cases				301	107
New cases				56	97
Total attendance	ees			357	204
Finished cases				33	103
Attendances for	de	ntures		151	_
Dentures provid	ed			29	_
Dentures repair	ed			3	_
Teeth extracted				413	99
Fillings done				17	10
Inspections				21	68
Gas cases				- 77	44
Local injections				57	1
Other treatme	nts	(dress	ings,		
scaling, gum			-	10	73

A charge of 7s. 6d. per session is made for the use of the Dental facilities at the School Clinic by the Education Committee.

#### MILK (MOTHERS & CHILDREN) ORDERS.

1,934 applications for milk under this Order were dealt with during the year, of which 1,357 were granted and 37 refused.

			-		
1 pint milk	daily	free			 1,021
2 pints ,,	,,	,,			 229
3 pints ,,	,,	"			 4
1 pint ,,	,,	half-	price		 40
0	,,	,,			 26
1lb. dried n	nilk w	eekly	free	7	 36
1½lbs. ,,	11	A ,,	.,,		 1
Not granted					 37

1,394

The number last year was 1,272. The total of the accounts paid to 31st December amounted to £536.

The cost per pint is 3d. from May to September and 3½d. from October to March, from which price a discount of 5 per cent. is deducted from milk purveyors' accounts.

#### HOME HELPS.

The Hornsey Home Helps Society was started by the Voluntary Workers in 1930 and, in spite of the great difficulties connected with this form of voluntary social service, has continued to show increased work each year.

I am indebted to the Hon. Secretary, Mrs. Inward, for the following report on the work of the Society for 1936:—

"I have much pleasure in presenting to you a report of the Home Help Service for 1936.

The number of Mothers served: -66.

No.	1 Centre			 20
No.	2 ,,			 21
No.	3 ,,		W.	 14
Not	attached	to any	Centre	 11
		a lest s		

66

The number of Helps on books: -8.

There is great difficulty in obtaining really efficient Helps owing to the uncertainty of the date of confinement and long hours of service. Mothers recommend Helps to friends, who often offer them permanent work at higher wages.

The full fee is paid by Mothers who can afford, otherwise the Centre pays the balance of fee, also fares and employees' share of the National Health Insurance and postage.

Enclosed is Auditor's statement of accounts.

H. M. INWARD, Hon. Sec. and Treasurer."

#### VOLUNTARY COMMITTEES.

Assistance to mothers and children attending the Centres has been rendered by the Voluntary Committees during the year:—

Sent for holidays	 ***	8
Sent to Convalescent Homes	 	2
Dentures provided	 ***	8
Spectacles provided	 	5
Home Helps provided	 ***	26
Surgical instruments provided	 	1

#### TODDLERS' PLAYROOM AT HIGHGATE.

The Toddlers' Playroom, started in November, 1931, under Miss Benn, has a morning session from 9—12 on five days per week (Monday to Friday).

There are 25 children between the ages of 2 and 5 years on the roll, who made a total of 3,331 attendances during the year.

#### INFANT LIFE PROTECTION.

#### CHILDREN ACT, 1908, AND CHILDREN & YOUNG PERSONS ACT, 1932.

The work under these Acts is carried out by the Health Visitors in their respective areas.

Foster-mothers are encouraged to bring the children to the centres for periodical medical examination.

The number of requests for foster-mothers is much in excess of the number available and requests are often received from Societies and Authorities outside the Borough.

A register of foster-mothers and foster-children is kept by the Medical Officer of Health and at each Centre. The following is a summary of the Register:—

			Centre-	No. 3	
		No. 1.	No. 2.	& Sub.	Total.
No. of foster-mothers on the register	-				
At the beginning of 1936		26	18	11	55
,, ,, end ,, ,,	100	21	16	15	52
No. of foster-children on the register	L bu				
At the beginning of 1936		20	16	15	51
,, ,, end ,, ,,	***	24	16	19	59
Died during the year				III-	1
On whom inquests were held durin	ng				
the year		THE	-	_	_
Visits to foster-children—					
1st Visits		21	24	5	50
Total Visits		198	236	80	514
No proceedings were taken during	g the	year.			

#### ORTHOPÆDICS.

The Surgeon attends monthly and the Masseuse three times weekly for the treatment of elementary school children and children under five years.

The following are the statistics for the year for children under five:—

ive:—		Surgeon.	Masseuse.
Sessions		10	141
Children	treated-New cases	28	-
	Old cases	61	THE PARTY NAMED IN
	attendances	89	387

The cost, which is divided proportionately between the Education and Maternity and Child Welfare Committees, was £21 12s. 11d. for the treatment of children under five years for the year to 31st March, 1937.

#### SANITARY CIRCUMSTANCES OF THE AREA.

(SECTION C.)

The Minister of Health requires information on extensions or developments regarding—

Water supply.

Drainage and sewerage.

Rivers and streams—Prevention of pollution.

Closet accommodation.

Public cleansing.

Sanitary inspection of the area.
Shops.
Smoke abatement.
Swimming baths and pools.
Eradication of bed bugs.
Schools.

All these essential services are fully developed and maintained at the highest possible level of efficiency.

#### SANITARY INSPECTION.

The following statement of the work of the Sanitary Inspectors has been prepared by Mr. Henry Eastwood, Chief Sanitary Inspector:—

Sient to Cnemate and	VISITS					
House-to-house inspections		***				130
Special inspections						1,392
Re-inspections						7,133
Transfer to Council houses				***		4
Notifiable infectious diseases		***				212
Tuberculosis		***				30
Deaths						56
Scabies						5
Verminous houses						88
Shops Acts						568
Factories, workshops and out	tworker	's				208
Rent Restriction Act						3
Cinemas, etc						12
Overcrowding						184
Petroleum stores					***	202
Rag Flock Act		***				2
Dairies and milkshops	***		***			30
Bakehouses						. 39
Slaughter-houses	***				***	46
Butchers' shops			***			33
Restaurant kitchens			***			20
Other food shops	,	***				98
Offensive trades (fish frying)						10
Annual licences (Music and		ng)				33
Stables						12

Piggeries 2
Conveniences 10
Smoke observations 14
Sidings 2
Refuse tips 6
Passages 29
Allotments 2
Drainage 252
Drainage Fee tests 5
Water tests applied (new drains) 61
Smoke and chemical tests applied (old drains) 45
Drains examined under Sec. 41, Public Health Act, 1875 2
Small-pox Contacts—Visits 2
the state of the s
10,982
beneathan as lesions, benduck suppressed
NOTICES.
The Notices given during the year are as follows:-
Under the— Verbal Preliminary Statutory
Public Health and Housing Acts 269 860 86
Housing Bye-Laws — 42 27
Shops Act, 1934 7 35 —
Increase of Rents Act — 1 —
with the later, banqueent so bonings in the say to per value and
276 938 113
biterial but and the second se
No legal proceedings in connection with the repair or
demolition of unfit dwelling-houses have been necessary during
the year.
Missins pleaned, distancialed signification of the control of the
SUMMARY OF SANITARY IMPROVEMENTS
CARRIED OUT.
Districting water violence repair to the imperior state of the collection
Drainage.
Number of houses and premises redrained 27
Repairs or amendments to existing drains 73
Drains or guillies unstopped or cleansed 111
Manholes provided 45
do. repaired 49

Intercepting traps fixed				40
New gulley traps fixed				114
New soil pipes and ventilating shafts fixe	d			50
Soil pipes and ventilating shafts repaire	ed			44
Fresh-air inlets provided or repaired				100
02				
Water-Closets and Sanita	RY FITTI	NGS.		
New water-closet buildings				22
New water-closet basins fixed				247
Water-closets unstopped, cleansed or r	epaired			45
New check cisterns fitted to water-close		ing che	eck	
cisterns repaired				110
New sinks provided	***			196
New lavatory basins provided				84
New waste-pipes fixed				161
Waste-pipes trapped, repaired or unste	opped			230
Waste-pipes diverted into proper drain		***		23
Baths provided or made usable	I			67
Urinals cleansed				14
Miscellaneous	· PALL			
Roofs repaired				327
Eaves, guttering renewed, cleansed or	repaired			154
Rain-water pipes provided, repaired or u	nstopped			118
do. disconnected from drai	ns			3
Damp walls remedied				110
Damp-proof courses inserted				76
Paving of yards repaired				133
Premises structurally repaired				1,073
Rooms cleansed, distempered or papere	d	***	***	780
Rooms disinfested of vermin				97
Work-rooms cleansed or repaired		***		14
Drinking-water cisterns repaired, cleans	ed and co	overed		64
Water supply reinstated				4
do. (additional) provided	1	2000		7
Windows and skylights provided or made				183
Sub-floor ventilation				26
Floors repaired				26
Window sills repaired				95

Sash cords and fittings repaired  Sanitary dustbins provided  Accumulations of manure and refuse removed Stoves, ranges and coppers repaired or renewed Sundry items  Food stores provided		113 50
		6,669
		0,000
Factories and Workshops. Defects R Sanitary accommodation—Insufficient  Unsuitable or defectiv  Not separate for sexes Workrooms cleansed or repaired  PREMISES INSPECTED PERIODIC	e	4 8 10
The following premises were inspected per the year and any matters requiring attention we	re dealt w	vith:— No. in
Dairies and milkshops	on the	District.
Milk purveyors in connection with other busines	ses	77
Bakehouses		00
Cotania		00

Mar one She							o. in strict.
Dairies and milkshops							36
Milk purveyors in con					esses		77
Bakehouses							33
Catering trades							82
Slaughter-houses				1 71776	T 0		6
Butchers' shops							54
Fish shops			Agent				23
Factories, workshops	and				T 6		314
Outworkers' premises							158
Cinemas							8
Places of public enter	tainn	nent					32
Shoots (refuse)							2
Offensive trades (fish	ferrir			and bear			10
Licensed petroleum st	n,yn	ng)		***	(	***	
petroleum si	ores	•••	***			***	85
							920

# BYELAWS RELATING TO HOUSES INTENDED OR USED FOR OCCUPATION BY THE WORKING CLASSES AND LET IN LODGINGS OR OCCUPIED BY MEMBERS OF MORE THAN ONE FAMILY.

The Byelaws were confirmed on 13th May, 1930, and will be superseded in 1937 by amended byelaws confirmed on 5th May, 1937, and made necessary by the new standards laid down in the Housing Act, 1936. The present byelaws apply to any lodging-house in which the owner resides and not more than one family is lodged. Parts of these byelaws, involving structural alterations, do not apply to any lodging-house the rent of which is for the time being controlled by the Rent and Mortgage (Restriction) Acts, 1920, 1923 and 1933.

The numbers on the register at present are classified as follows:—

Decontrolled lodging-h	iouses	 ***		355
Partly controlled	9	 		53
Fully controlled		 ***	***	103
Total				511

Forty-two houses have been dealt with under these Byelaws during the year and the following works carried out:—

Byelaw			
11 (f)	Sash-cords and window fittings		5
15 (b)	Water supplies		4
15 (c)	Washing accommodation	***	16
15 (d)	Food stores		53
15 (e)	Preparation and cooking of food		5
17	Artificial lighting		5

Note.—In regard to washing accommodation, Byelaw 15 (c), the baths and wash-houses erected by the Borough Council in High Street, Hornsey, opened on the 14th April, 1932, and extended during 1934 by additional slipper baths and wash-house accommodation, are still very popular and are satisfying a long-felt want, particularly in the immediate neighbourhood.

#### SHOPS ACTS.

The whole series of Shops Acts have for their main object the comfort and welfare of the worker.

The Shops Act, 1934, came into operation on the 30th December, 1934. Its main provisions, put very briefly, are:—

- Curtailment of hours of labour of young persons, including restriction on night employment.
- (2) Suitable and sufficient means of ventilation of shops.
- (3) Suitable and sufficient means to maintain a reasonable temperature.
- (4) Proper lighting.
- (5) Where meals are taken by assistants in the shop, suitable and sufficient facilities for doing so.
- (6) Suitable and sufficient sanitary conveniences, including washing facilities.

The working of this Act has proceeded satisfactorily.

Three new Shops Acts come into operation next year, namely:—

The Shops Act, 1936, which applies to premises and places where the business of lending books or periodicals is carried on for the purposes of gain.

The Retail Meat Dealers' Shops (Sunday Closing)
Act, 1936.

The Shops (Sunday Trading Restriction) Act, 1936.

The following are the particulars of action taken during the year under the provisions of the Shops Act, 1934, relating to ventilation and temperature of shops and to sanitary conveniences:—

m		N	Totices	-	Complied with.
Temperature	***	 ***	7	***	7
Sanitary accommodation		 	2		2
Washing facilities		 	10		10
Meal facilities		 	7		7

Five hundred and and sixty-eight visits have been paid to shops during the year, and, apart from a number of minor infringements, which were dealt with, the provisions of the Shops Acts, 1912-34, have, generally speaking, been well observed.

There are 1,366 shops in the Borough engaged in the following trades:—

#### SHOPS. Antiques ... ... ... Bakers 28 Butchers ... 54 Builders and Builders' Merchants 15 Carpets and Lino 6 Catering ... ... 81 Chemists ... 26 \*\*\* China and Glass ... ... 7 Cleaners and Dyers ... ... ... Coal Merchants ... 31 ... Confectioners ... 94 ... ... Cooked Meats ... 8 Corn Chandlers ... 7 Drapers, Ladies' Outfitters, Milliners, etc. ... 125 Electrical, Radio and Gas Fittings 41 23 Fishmongers ... ... 14 Florists ... ... ... Footwear ... ... 67 37 Furniture ... ... ... Greengrocery 71 ... 128 Grocers ... ... Hairdressers 64 ... Herbalists and Health Food Stores ... 4 Household and Domestic Stores, Oil and Colour Shops, and Bazaars ... 23 Ironmongers ... ... ... 14 Watches, Jewellery and Pawnbroker 17 9 Leather Goods and Saddlers 36 Milkshops 8 Music, etc. ... Newsagents. Stationers, Bookshops and 76 Libraries

	Motors, Motor-cycles	and C	ycles		9.50	22	
	Off-licences				ma james	40	
	Opticians					4	
	Photographers	1,000				7	
	Pictures and Picture						
	Public Houses						
	Tailors, Gentlemen's	Outfi	tters a	nd H	osiers	36	
	Tobacconists						
	Timber Merchants						
	Wardrobe Dealers					6	
	Sewing Machines						
	Sports Goods, Toys	and G	ames	***	***	6	
	Umbrellas						
jioh	Miscellaneous						
					inen -	.881 pa	
					aiggis-	angitar	
	DISINFECTION	AND	DISIN	IFESI	ATION	Loursian	
Vuml	per of rooms furnigated	after 1	otfiabl	e infe	tious di	sease	297
	elent, authority					1,02201	
11		,, T.I	3.				
	,, disinfected						
	articles disinfec						
	,, destroye						
	verminous room						
	CLEANSING STATIC						
	been treated at the						
	The following work ha	s been	carried	l out l	by the c	isintect	ung
	during the year :-						
(	on account of vermin,	etc.:-	1000				
	Disinfestation (pre	emises)				***	143
	Spraying for cock						
	ants (4), flies (						15
(	Collecting and disinfect	ting lib				1	
	all of the state of the property				Returned		oyed
	Public Libraries .				151	off The	_
	School Libraries .						
				4	24	year.	-
	Private Libraries .			4			4

Conveyance of drain-testing appliances								 53
Visits in	conne	ection	with \	Velfare	Centre	8 .		 119
Red	van						Milea run. 4,28	
Samples t	aken	to lab	oratory	for an	alysis:	110		
Milk		144.		10				 18
Water								 2

#### ERADICATION OF BED BUGS.

The number of Council houses infested and disinfested was 15.

The number of other houses infested and disinfested was 128.

The methods employed consist of easing of the architraves, skirtings, stripping of walls, etc., including in bad cases the opening up of the floors of infested rooms and spraying with an insecticidal fluid.

The beds and bedding are examined and dealt with. If badly infested, the bedsteads are destroyed. Bedding is treated at the Council's steam disinfector.

The belongings of tenants to be moved into Council houses or Hornsey Housing Trust dwellings are examined, and where considered necessary treated as previously described.

The work of disinfestation is carried out by the Local Authority.

#### DOG NUISANCE.

One hundred and eighty-one metal plates are affixed to lamp columns in various parts of the Borough.

During the year 25 more have been fixed and 20 replaced.

#### PETROLEUM INSPECTOR'S REPORT.

The following is a Report of the Petroleum Inspector for the year 1936:—

#### PETROLEUM ACTS, &c.

Since the coming into force of the Petroleum (Consolidation) Act, 1928, which defined Petroleum Spirit as "Petroleum, which when tested in a prescribed manner gives off an inflammable vapour at a temperature of less than 73 deg. Fahrenheit," there have been a number of fresh Regulations and Orders, namely:—

Petroleum Spirit (Motor Vehicles, &c.) Regulations of 1929.

Petroleum (Carbide of Calcium) Order of 1929. Petroleum Spirit (Conveyance) Regulations of 1932. Cellulose Solutions Regulations of 1932.

The Petroleum (Transfer of Licences) Act, 1936, came into operation in August, 1936, and enables a petroleum-spirit licence to be transferred by endorsement of the licence or otherwise.

The quantity of petroleum stored under licence, apart from quantities stored under proper conditions which do not necessitate a licence, totals 97,218 gallons. 93,900 gallons is stored in underground steel tanks and 3,318 gallons kept in properly sealed two-gallon cans. The total number of licences issued is 80.

The Superintendent of the Fire Brigade is furnished with a list of all annual renewals of licences and of new installations.

The premises licensed were inspected from time to time and contraventions of the conditions attached to the licences dealt with.

All plans relating to new petrol installations are submitted to the Committee for their approval. The construction of new installations has been carefully supervised and tanks and pipe lines for bulk storage installations tested.

A noteworthy feature during the year has been the changeover from hand-operated to electrically-operated petrol pumps. The Borough Electrical Engineer is notified in every case so that the wiring can be inspected.

There is a greater tendency to the spilling of petrol from electrically operated pumps, owing to the operator's attention being more intent on the dial than on the tank and nozzle, and I have found it necessary to insist on adequate supplies of sand near these pumps in addition to foam fire extinguishers required by regulations.

#### HYDRO-CARBON.

There is one licence issued for the storage of 100 gallons of hydro-carbon.

#### NAPHTHA.

There is one licence issued for the storage of 2,000 gallons of naphtha.

#### CELLULOSE SPIRIT.

Two premises are licensed for the storage of cellulose spirit and the total quantity kept on these premises is 50 gallons.

#### CARBIDE OF CALCIUM.

There is one premises licensed for the storage of Carbide of Calcium and the quantity stored under licence is 10 cwts.

#### H. EASTWOOD,

Chief Sanitary Inspector and Petroleum Inspector.

#### OPEN-AIR SWIMMING POOL.

The Swimming Pool, which was opened in June, 1929, was one of the first of its kind in the country, and has never ceased to be a great attraction to ratepayers of the Borough and visitors from other areas.

Since the opening many improvements and additions have been made, including—

Children's paddling pool,

Sun-bathing facilities,

Floodlighting,

Increased dressing-room accommodation.

The Pool is open all the year and during 1936 was used by 100,494 persons, and 1,014 season-tickets were issued.

The satisfactory condition of the water is maintained by a system of filtration, aeration and chlorination, and regular inspections are made by the Medical Officer of Health.

#### SCHOOLS.

The sanitary conditions of the public elementary schools is the subject of periodic inspection.

The Highgate Elementary School is now in course of being modernised, including all sanitary arrangements. The remaining older schools not yet dealt with will be treated in the same way as occasion permits.

In addition to the public Swimming Pool, there are two schools with Swimming Baths, which are used for teaching scholars swimming.

#### HOUSING.

Housing Act, 1935.—Overcrowding Survey.

The preliminary overcrowding survey (Form A) was commenced at the end of December, 1935, and was completed on the 21st March, 1936.

A temporary staff of 17 men was engaged on the work for varying periods, working in all an aggregate of 17 weeks.

The estimate of this preliminary survey work was given as £300 and the actual cost was £293 4s. 4d., including cards, filing cabinets and printing (£53 12s. 3d.).

11,120 houses, which is almost exactly 50 per cent. of the inhabited houses in the Borough, were visited by the Enumerators, and only 188 families in 177 houses were found to be overcrowded. 30 of the 177 houses were on the Council's Housing Estates. The proportion of overcrowded houses to those enumerated is therefore 1.06 per cent.

The following tables give in detail the result of the survey: -

		Number of Families.							
WARD. (See note on page 4	3).	Enumerated.	Uncrowded.	Overcrowded.	For Review within 2 years, i.e. to April, 1938.				
Highgate		1,635	1,604	31	5				
Muswell Hill		737	721	16	2				
Crouch End		304	299	5	1				
West Hornsey		2,539	2,498	41	10				
East Hornsey		2,922	2,896	26	9				
North Harringay		2,693	2,683	10	2				
South Harringay		2,081	2,075	6	5				
Stroud Green		2,122	2,118	4	1				
Finsbury Park		2,734	2,685	49	6				
TOTALS		17,767	17,579	188	41				

The "appointed day" under the Act for Hornsey was fixed as 1st January, 1937.

The work of measuring of houses for "permitted numbers" (Form B) was commenced in December, 1936, and is approaching completion at the time of writing, but the details of the result will be furnished in the Report for 1937.

At the end of 1936, however, the 188 overcrowded cases, representing 995 persons, were reduced by 47, leaving, with one additional case discovered, a total of 142 overcrowded cases.

During the year 1936 83 families, representing 397 persons,

				0	
were re-housed as follows:	_		1	Families.	
Newland Road				1	3
North View Road				3	22
South View Road			-	3	21
Nightingale Lane			mic. V	1	4
Hillfield Avenue				2	7
High Street, Hornse	ey		Hallandin.	2	7
Campsbourne Road		1.11	He MIT	3	11
Myddelton Road			not and	2	7
Boyton Road				2	9
Hawthorn Road				1	5
Priory Avenue				1	5
Rectory Gardens				1	8
The Campsbourne				1	5
Brook Road				1	5
Linzee Road	4-03			1	4
Eastfield Road				1	4
Grovehouse Road			***	1	4
Birkbeck Road			***	1	4
Glebe Road				1	5
Montague Road				1	4
Spencer Road				1	5
Rathcoole Gardens				3	16
Hanbury Road		***		1	2
Enfield Road				1	6
Inderwick Road			****	2	10
Hornsey Park Road				1	4
Clarendon Road		***		1	4
Raleigh Road				1	4

		00			
TTT: 1				Families.	
Wightman Road				1	4
		(Seeding)		1	3
Perth Road		***	***	1	7
			***	1	3
Stroud Green Road	555		oluerett	1	4
Cornwall Road	***			1	5
Ossian Road				1	6
Park Road		100		1	4
The Grove			allowed.	1	6
Topsfield Road		Lines	alda.N	1	4
Glasslyn Road				1	3
St. James's Lane				2	10
Pages Lane				1	3
Everington Road			***	3	18
Hill Road				2	14
Steeds Road		un bel	pagadi.	3	21
Marriott Road			HUGH	2	15
Station Parade, Col.	ney	Hatch	Lane	1	5
Archway Road		1 19.70	ochosy. 15	3	12
Holmesdale Road			LOUISE	1	4
Northwood Road				1	4
Talbot Road		***		1	5
Southwood Lane				1	3
North Road				3	10
North Hill				5	16
Yeatman Road				2	13
				Hill and the last	

# HOUSE-TO-HOUSE INSPECTIONS.

The number Ward.	of thes	e insp	ections is as follows:—		
Stroud Green			Rathcoole Gardens		64
Central Hornsey			Boyton Road		60
			Campsbourne Road		6
Highgate			North Hill	o deid	4
Muswell Hill			Queen's Cottages	- 12.	2

## HOUSING STATISTICS.

(SECTION D).

The housing statistics of the year as required by the Ministry of Health are set out below:—

1	Inenection	of Dwelling-houses during the Year:-	
1.		(a) Total number of dwelling-houses in- spected for housing defects (under	2,283
		(b) Number of inspections made for the purpose	7,050
	(2)	(a) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925	136
	property of the same of the sa	(b) Number of inspections made for the purpose	680
	(3)	Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	_
	(4)	Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation	1,667
2.	Remedy of of formal N	Defects during the Year without service Iotices:—	
	f	mber of defective dwelling-houses rendered it in consequence of informal action by the local Authority or their Officers	1,059
3.	Action und	er Statutory Powers during the Year: -	
	A.—Proce	edings under sections 17, 18 and 23 of the ing Act, 1930:	
	(1)	Number of dwelling-houses in respect of which notices were served requiring repairs	-

	(2) Number of dwelling-houses which were ren- dered fit after service of formal notices:—
	(a) By owners
_	(b) By local authority in default of owners
	B.—Proceedings under Public Health Acts:
86	(1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied
	(2) Number of dwelling-houses in which defects were remedied after service of formal notices:—
-80	(a) By owners (b) By local authority in default of owners
	C.—Proceedings under sections 19 and 21 of the Housing Act, 1930:
4	(1) Number of dwelling-houses in respect of which Demolition Orders were made
derina.	(2) Number of dwelling-houses demolished in pursuance of Demolition Orders
	D.—Proceedings under section 20 of the Housing Act, 1930:
i har	(1) Number of separate tenements or underground rooms in respect of which Closing Orders were made
	(2) Number of separate tenements or under- ground rooms in respect of which Closing Orders were determined, the tenement or room having been rendered fit
	Housing Act, 1935. Overcrowding:-
	(a) (i) Number of dwellings overcrowded at the end
177	of the year
188 995	<ul> <li>(ii) Number of families dwelling therein</li> <li>(iii) Number of persons dwelling therein</li> <li>(b) Number of new cases of overcrowding reported</li> </ul>
1	during the year

(c) (i) Number of cases of overcrowding relieved during the year ... ... 47

(ii) Number of persons concerned in such cases 257

#### INSPECTION AND SUPERVISION OF FOOD.

The inspection of food and supervision of places where food is prepared or sold was carried out by the Sanitary Inspectors throughout the year. No outbreak of food poisoning occurred during the year, and, indeed, the food supply is now generally so wholesome and free from contamination, and the methods of handling so good, that disease or infection resulting from the ingestion of food is a rare occurrence.

#### DAIRIES AND MILKSHOPS.

Every dairyman or purveyor of milk must be registered with the Sanitary Authority of the district in which his dairy premises are situated; if he retails milk in the district of another Sanitary Authority he must also be registered with that Authority.

At the end of the year the register showed 66 classed as dairies and 77 classed as milkshops the principal trade of which is not dairy produce.

Of the dairies, 30 are situated outside and operate also inside the Borough.

The dairies and milkshops have been inspected periodically and a high standard of cleanliness has been found to exist.

These inspections have been amplified by the taking of 18 informal samples for bacteriological examination during the year.

There are no cowsheds in the Borough.

## MILK (SPECIAL DESIGNATIONS) ORDER, 1936. CIRCULAR 1.535.

This Order, which came into force on 1st June, 1936, revokes the Orders of 1923 and 1924 and prescribes the following amended special designations for milk:—

PASTEURISED Milk has been heated at 145° Fahr. for 30 minutes to destroy any disease germs.

TUBERCULIN TESTED Milk comes from cows that have passed the tuberculin test for freedom from tuberculosis,

Tuberculin Tested Milk (Pasteurised) is Tuberculin Tested Milk which is also Pasteurised.

Tuberculin Tested Milk (Certified) is Tuberculin Tested Milk which is bottled on the farm.

ACCREDITED milk comes from cows that have passed a veterinary inspection, but not a test for tuberculosis.

The old designations-

Certified

Grade A (Tuberculin Tested)

Grade A

are abolished.

#### SPECIAL DESIGNATED MILK LICENCES.

Producers of, and dealers in, special designated milk are required to obtain licences annually.

During the year licences under the old designations were in force as follows:—

Sale	of	Pasteuri	sed Mil	k					 21
33	11	11	**	(Su	pplei	nentary	y)		 3
11	,,	Certified	Milk						 3
11	12	,,		(Supp	leme	entary)			 1
9.9	,,	Grade A	(T.T.)	Milk					 4
,,	2.5	,, ,,	. ,,	**	(Suj	pplemer	ntary)		 2
33	2.2	11 1	Milk				***		 3
1,1	7.5	22, 2	. (Paste	eurise	d) M	ilk	***	***	 1

#### MEAT AND OTHER FOODS.

Under the Public Health (Meat) Regulations, 1924, notice of intention to slaughter animals has to be sent by the butchers to the Medical Officer of Health. In this way the Inspectors are enabled to examine the carcase and organs of every animal killed for human consumption.

During the year the carcases and meat offal of 285 animals have been inspected under the Regulations. Meat offal weighing 37½ lbs. was condemned, surrendered and destroyed.

STATISTICS OF SLAUGHTERING, 1926-1
------------------------------------

Year. 1926	 Beasts. 195	Sheep. 2,843	Swine. 27	Calves.	Total. 3,065
1927	 144	2,374	21	16	2,555
1928	 58	1,526	0	1	1,585
1929	 21	1,303	0	1	1,325
1930	 4	1,024	0	0	1,028
1931	 4	741	34	0	779
1932	 73	1,930	0	30	2,033
1933	 3	842	0	0	845
1934	 2	624	0	0	626
1935	 0	321	0	0	321
1936	 0	285	0	0	285

There are six licensed slaughter-houses in the Borough.

Articles of food brought from London markets and found to be unsound on arrival at their destination are submitted for examination, condemned, surrendered and destroyed, and a "condemnment" note is given, which enables the dealer to obtain credit from the wholesaler. This arrangement is quite good and results in prompt notification.

The following were condemned and destroyed:—
Fish ... 22 lbs.

Prawns ... ... ... 12 lbs.

All diseased meat and food is destroyed at the Council's mainerator.

#### FOOD ADULTERATION.

Mr. R. Robinson, Chief Officer of the Public Control Department of the Middlesex County Council, has kindly supplied me with the following information regarding samples of food taken during the year in the Borough:—

Article. Milk					Adulterated. 5
,, Sterilised	1	mil. elu		2	THE PERSON NAMED IN
Butter		a		3 .	
Lard				2	Terminal Philips
Cream Pastri	ies			1	-
Hake		-	400	8	3
Prawns				1	Marin
Fish Paste				3	-
Meat Paste	***			3	-

		00			
Article.				Samples.	Adulterated.
Sausages	***	***	122	5	4
Cocoa		***	***	1	o marine as
Sugar				1	and the street
Almonds, gr	round		***	1	-
Arrowroot				3	10-11
Mustard				2	and The
Pepper				2	merically and the
Cinnamon				1	In ban
Gin			and and	3	2
Rum				2	
Whisky				5	2
				100	
				222	14
				-	

#### INFECTIOUS DISEASE.

Table G gives the incidence of infectious disease in the Borough for the last 26 years. The total number of notifications in 1936 is well below the average. It is indeed the lowest in the last 10 years, with the exception of one year—1932.

The cases were generally of mild type, from which recovery is generally complete without complications.

Nearly one-third of the cases are nursed at home, a policy which is encouraged where home conditions make isolation and nursing safe. The majority of hospital cases are admitted to the Hornsey, Finchley and Wood Green Joint Isolation Hospital at Coppetts Road, Muswell Hill, where they receive medical and nursing attention of the highest order. Certain infections of a special nature are admitted to hospitals under the London County Council, e.g., Puerperal Fever and Puerperal Pyrexia cases go to the North-Western Hospital, Hampstead; Ophthalmia Neonatorum is treated at St. Margaret's Hospital, Kentish Town. I desire to acknowledge the great value of such highly specialised units in the treament of these conditions.

#### DIPHTHERIA IMMUNISATION.

A clinic for Diphtheria Immunisation was arranged during the year, to be held at one of the Welfare Centres on each Saturday during each month. The demand was at first so considerable that it was not possible to cope with it at the Saturday morning clinics, and special clinics were therefore held at Highgate Council and St. Michael's Schools. The following statement shows the number of injections and the number of completed cases, i.e., receiving three injections each, at the end of the year.

Brook Road Centre	 	Total injections. 386	Completed Cases. 65
Wightman Road Centre	 	95	23
Highgate Centre	 	197	62
Coldfall Sub-Centre	 	164	36
Highgate Council School	 	657	210
St. Michael's School	 ***	142	38
		1,641	434

#### VACCINATION.

The Public Vaccinators inform me that they have performed vaccination of persons in the Borough during 1936 as follows:--

Dr. E. Buckler	 			89
Dr. R. Anderson	 	251 с	hildren,	3 adults

# PREVENTION OF BLINDNESS. (SECTION 66, PUBLIC HEALTH ACT, 1925.)

All cases of ophthalmia neonatorum likely to cause blindness or permanent damage to the eyes are admitted to St. Margaret's Hospital (Kentish Town) of the London County Council, where they receive the most efficient treatment. The doctors in practice and the midwives all know of this excellent arrangement and the result is that year after year we have a record of no blindness resulting from this dangerous infection.

Six cases of ophthalmia neonatorum were notified. Four were treated in St. Margaret's (L.C.C.) Hospital and two were nursed at home. One of these cases was still in hospital at the end of the year, but has since been discharged with vision unimpaired.

	Cases		617/ AS			
	Tre	ated	Vision unimpaired.	Vision impaired.	Total blindness.	Deaths.
Notified.	At home.	In hospital or nursing home.	od II odd or olding	don in		
6	2	4	6	0	0	0

#### TUBERCULOSIS.

# PUBLIC HEALTH (PREVENTION OF TUBERCULOSIS) REGULATIONS, 1925, and

SECTION 62, PUBLIC HEALTH ACT, 1925.

No occasion has arisen in the course of the year to put these powers into action.

Sanatorium provision for all forms of Tuberculosis in Hornsey is made by the Middlesex County Council.

There are 570 beds available solely for Middlesex under the Middlesex County Council scheme for the treatment of Tuberculosis in sanatoria, namely:—

Harefield Sanatorium, Uxbridge ... 378 beds Clare Hall Sanatorium, South Mimms 186 ,, Victoria Home, Margate ... 6 ,,

Pulmonary cases in excess of these numbers and non-pulmonary cases are maintained by the County Council in sanatoria and hospitals in various parts of the country.

The total number of cases on the Tuberculosis Register at the end of 1936 was 756, viz., pulmonary 570, non-pulmonary 186, an increase of 16 on the total for last year.

A table showing the history of Tuberculosis cases during the year will be found on pp.

#### MORTUARY.

Thirty-one bodies were received at the mortuary and inquests held on 27 of them.

#### DISEASES OF ANIMALS ACT.

Mr. F. G. Buxton, the Veterinary Inspector, reports that during the year he made 23 visits to piggeries and inspected 491 pigs. Fifty-two removal licences were issued under the Diseases of Animals Acts.

No action was necessary under the Tuberculosis Order, 1925.

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#### LIST OF TABLES.

TABLE A.—Vital Statistics, 1911-36.

TABLE B .- Causes of, and ages at, death in 1936.

TABLE C.—Summary of causes of death, 1931-1935.

TABLE D.—Infant Mortality in 1936. Causes of, and ages at, death.

TABLE E.—Births, Deaths, Infant Deaths, and Deaths from certain diseases, 1901-1936.

TABLE F.—Cases of Infectious Disease notified in 1936.

TABLE G.—Cases of Infectious Disease notified 1911-1936.

TABLE H.—(1) Notification of, and deaths from, Tuberculosis, 1936.

(2) Tuberculosis Register, 1936.

TABLE I.—Work done at the Maternity and Child Welfare Centres and by Municipal Midwife, 1936.

TABLE J.—Inspection of Factories, Outworkers, etc., 1936.

Note.—The boundaries and names of certain Wards in the Borough were altered by an Order in Council dated 24th July, 1936, but for the purposes of the Report for 1936 the Wards remain unaltered.

#### BEJUAT TO THIS

All all Ac-Vited Statement, 1211-09.

Itherbold the contess of, and ages at, death in 1986.

I have the summer of causes of death, 1981-1985

Alles St. - Interes Mortaling in 1998. Causes of, and ages at,

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ment independ an independent motified in (65c.

BORLARGE beatiton unbeith auditorial to session and Mar Salt

Aller H -(1) Notification of and continuous, Toberculosis,

(9) Tuberculosis Register, 1996.

OntieW hill bee vice at the Marsingrand Child Wellaws

TABLE J. Handedton of Pastories, Onlyworkers, cir., 1938.

only at about places of manner of countries of Countries of the United State State of the Countries of the Wards

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TABLE A.
BOROUGH OF HORNSEY VITAL STATISTICS, 1911-1936.

Y	BAR.		Estimated Mid-Year Population.	Birth Rate per 1,000 Population.	Death Rate per 1,000 Population.	Infant Mortality per 1,000 live Births.
1911			84,592	17.5	9.6	78
1912			(Census). 84,840	16.3	9-9	75
1913			85,122	16.7	9.7	56
1914		***	85,456	17.8	9.2	57
1915			85,800	15.5	12.2	80
1916		**	86,147	16.0	11.5	46
1917	***		86,450	11.3	10.9	70
1918			86,942	11.7	13.8	61
1919	***		87,100	13.6	11.4	64
1920			87,410	19.3	10.3	54
1921			87,691	16.7	11.0	49
1922			(Census). 88,007	15.4	11.2	54
1923			88,325	14.4	10.5	51
1924			88,661	13.4	10.4	41
1925			89,064	13.6	10.6	43.6
1926			89,850	13.4	10.3	47.2
1927			90,000	13.3	11.2	38-3
1928			90,250	12.1	12.1	61.3
1929			90,500 RegrGen.'s Estimate.	10.0	10.7	
1000			88,450	13.8	12.7	54.05
1930			88,450	13.7	11.8	41.35
1931			Census. 95,524 Regr -Gen.'s	11.9	11.2	52.6
1932		***	Estimate 96,990	11.37	11.45	46.2
1933			96,070	10.85	12.2	43.2
1934	***	***	95,306	11.07	11.68	37.91
1935			95,330	11.83	10.84	48.7
1936			96,160	12.0	11.98	40.0
	W tes in	ALE 1936)	S	14.8	12:1	59
Gre	at To	owns, lon 1936)	includ-	14.9	12:3	63
143 Sma Popu (Ra	lations	Town 25,000 1936)	is to 50,000	15.0	11.5	55
London (Re	ates in	1936)		13.6	12.5	66

A BRAT

		Junuary .		
	10-11			
	*			

		I All	Ages.	11 0	-1	] 1	-9	1 9	-5	5-	-15	1 15	-95	2.5	-35	35-	-45	4.5-	-88	55-	-65	65-	-75	75 &	OVET	1
	Total.	M	F	м	F	M	F	M	F	M	F	M	T.	M	Ti.	M	F	M	F	M	F	M	F	M	F	
1. Typhoid and paratyphoid fevers	2		2			***	***				***		***		1	***	1					***				
2, Measles	3	2	1			1	1	111		1	***	***	***	***							***	***			***	
3. Scarlet Fever	1	1	***	***		***										***	101	***				2444		1		
4. Whooping cough	2	1	1	***	1			1	***	**+		***		***		***						***			***	
5. Diphtheria	1	***	1				***			***	1			344		***				222			***	14.1	***	
6. Influenza	13	6	7		***	***	***	1	***	***	***	***			***	***	1	1	1	2	2	1	1	1	2	
7. Encephalitis lethargica	4	2	2			1000				***		***	***			***		1	1	1	1					
8. Cerebro-spinal fever	1	1			100	***		***		***			***	1	***		**									
9. Tuberculosis of respiratory system	58	36	22		***							6	2	7	9	5	4	4	4	13	1	1	2			
0. Other tuberculous diseases	5	4	1	1		1			1							1		1							***	
1. Syphilis	1	1																		7		***	***	***	***	
2. General paralysis of the insane,				14.2							***						***	11	***	1	***	***	***	100	***	
taken demention	4	3	1																					1		
0 Comment of the contract of th	181		98	***	***		***	***		****	4.4.0		***	100		***	***	***	***	2	1	-1	***		***	
4 Dishetes				***	2.50	***	***	***	227		***	111		2		1	2	15	14	20	33	26	32	19	17	
	19		13	100	***			1			***		441	***		1		***	1		2	2	4	2	6	
The state of the s	52		34	***	***			140	***	***		***	***	1		1		1	2	6	8	3	14	6	10	
			195			***			***					1	5		8	4	7	28	27	50	46	54	102	
7. Aneurysm	10	7	3					***		***				1	1	1		2			1	3	1	0.2		
8. Other circulatory diseases	65	23	42									1						2	***	1	5	8	17	ii	00	
9. Bronchitis	33	16	17						***			-					1		***	1	0		700		20	
0. Pneumonia (all forms)	58	31	27	3	3	1	0.00	7		1	7	111	***		9	2	.)	3	1	1	1	4	4	8	10	
1 Other reconjustant discusses	8	1	7		0	-	***	-	***	-	1	***	***	1	2	-	2	3	4	3	1	12	5	4	9	
O Dantinla-	10	0	2	***		4.00	***	***	***		***			***			See.	***	2	***	1000	***		1	5	
3 Diarrhone etc	120,000	8	2		***	***	***	***	***			100	***	1	1		***	1		1	1	3		2		
A Annondicitie	10	4	6	3	5	***	***	***	***	-			***	***		***	***	***	1		***			1		
E Climbonia of lines	11	7	4	***	***		***		***	1	- 1	***	***	1	1	***	1			4	1.2	1			1	
	4	3	1				***	***	***	***	***	***		***		1					1	1		1		
6. Other diseases of liver, etc	10	4	6	200						***			***						2		1	2	1	2	2	
7. Other digestive diseases	31	15	16	2						***			1			3	5	2		1	6	4	1	3	3	
8. Acute and chronic nephritis	35	13	22								1			1	2	1)	1	3	4	2	3	3	5	2	9	
9. Puerperal sepsis	1		1												1		- 4		T		-	-			9	
O. Other puerperal causes	2		2							***	***	***	1		1	***	***	***	0.00	***	***	***	***	***	***	
1. Congenital debility, premature				***	***	***	***	**	***			***	-	111	1	***	***	***	0.83	115		***		***		
birth, malformations, etc	25	13	12	12	12																					
9 Sanility			14	10		***	***	1	100	***		***	***	***	***		***		***		***	***	***	***	***	
3 Snigide	9			***		***	***	***			***			***		***			***	1	1	1	1	8	12	
Other mislane		5	4	CONT		***	***			100			***		2	***		3	***	200	2	2		***		
	42		25	1	***	***		***		2	***	4	2	***	2	1		2	2	1	3	2	5	4	11	
	85	44	41	1	3	***		1	1	1	2	1	***	4	2	4	3	1	6	13	9	5	10	13	5	
5. Causes ill-defined or unknown						***				***								***								
Totals 1,	152 5	522 6	30	23	24	3	1	6	2	6	6	12	6	21	30	23	29	49			770	110.0	***	***		
pecial causes included in 35 above	-				-		-	-			0	1.0	0		00	20	43	40	49	101	110	135	149	143	224	
Small nov																										
D-11																										
																		1								
Polioencephalitis													-													
	1											- 1						1								

-----

TABLE C.—CAUSES OF, AND AGES AT, DEATH, 1931-1935 (NEW CLASSIFICATION).

1. Typhoid and paratyphoid fever		All A	Ages 31	All /		All A		All /		All A	
2. Measles		M	F	M	F	M	F	M	F	M	F
2. Measles	1. Typhoid and paratyphoid fever									1	
3. Scarlet Fever		***		3				100	1		
1.   2.   2.   1.   2.   2.   1.   1.	3. Scarlet Fever						33	1	1		
6. Diphtheria			2				3 100003	1	1	1000	
6. Influenza		2	3				1	2	2		1
7. Encephalitis lethargica			16		20	20	25	5	75	1772	8
8. Cerebro-spinal fever 9. Tuberculosis of respiratory system 10. Other tuberculous diseases 11. Syphilis 12. General paralysis of the insane, tabes dorsalis 12. General paralysis of the insane, tabes dorsalis 13. Cancer, malignant disease 14. Diseases 15. Cerebral hæmorrhage, etc. 17. 52 25 40 23 28 23 35 12 25 15 16 17 17 10 14 18 11 17 18 18 11 18 14 18 11 18 14 18 15 28 18 18 14 18 15 28 18 18 14 18 15 28 18 18 14 16 18 18 18 14 18 15 28 18 18 14 16 18 18 18 14 18 18 19 16 18 19 10 10 10 10 10 10 10 10 10 10 10 10 10						7500			70		
9. Tuberculosis of respiratory system 10. Other tuberculous diseases 13. 23. 31. 25. 19. 27. 32. 27. 2 10. Other tuberculous diseases 13. 2. 3. 6. 11. 9. 7					1			i			***
10. Other tuberculous diseases			31		31		777776	97			27
11   Syphilis   12   General paralysis of the insane, tabes dorsalis   3     4   3   4     6     4   4   4   4   4   4   4   4		700			1	1000					8
12   General paralysis of the insane, tabes dorsalis   3     4   3   4     6     4   13   2   14   15   15   15   15   15   15   15											0
tabes dorsalis				***	2444	***		***	1	0	***
13   Cancer, malignant disease		3		4		4		6		1	
14   Diabetes   15   Diabetes   16   Diabetes   17   52   25   40   23   28   23   35   12   25   25   40   23   28   23   35   12   25   25   40   23   28   23   35   12   25   25   40   23   28   23   35   12   25   25   40   23   28   23   35   12   25   25   40   23   28   23   35   12   25   25   40   23   28   23   35   12   25   25   40   23   28   23   35   12   25   25   40   23   28   23   35   12   25   25   29   24   22   23   3   31   43   24   24   25   25   29   24   22   22   23   31   31   43   24   24   25   25   25   29   24   22   22   23   31   31   43   24   24   25   25   25   25   25   25							10000	1000			0.0
15.   Cerebral hemorrhage, etc.   17   52   25   40   23   28   23   35   12   25   18.   Heart disease   110   150   109   181   117   163   111   174   103   161   175   109   181   117   163   111   174   103   161   175   175   185	1/ Diebetee			77707	100000						92
10					0.00		1.77				11
17.   Aneurysm     2	16 Heart discours					1000					24
18. Other circulatory diseases				70.00				111			168
15				100000							1
Decid causes included in 35 above   Special causes included in 35 above   Small-pox   Policy with the state of the state	10 Bromshitie								700	100000	21
21. Other respiratory diseases								17.77			14
Peptic ulcer			-	10000				1000	07070		37
33					7					1000	2
24. Appendicitis				100		100		100000			4
15. Cirrhosis of liver   2	01 A 31 /41-				100000						3
26. Other diseases of liver, etc.       3       1       3       1       1       2       3       4       1         27. Other digestive diseases        10       10       7       14       10       17       15       13       11       1         28. Acute and chronic nephritis        19       15       12       14       13       14       18       9       16       1         29. Paerperal sepsis         2        4        1        2        3        1        2        3        2        3        1        2        3        1        2        3        1        2        3        1        1        1        1        1        1        1        1        1        1        1        1        1        1        1	95 Cinchania of linear		4	-			2				5
17. Other digestive diseases   10   10   7   14   10   17   15   13   11   12   14   13   14   18   9   16   18   16   19   15   12   14   13   14   18   9   16   18   16   19   15   12   14   13   14   18   9   16   18   18   16   18   18   18   18			1							0	3
28. Acute and chronic nephritis   19   15   12   14   13   14   18   9   16   19   15   10   14   14   18   9   16   19   10   10   10   10   10   10   10			1								3
23. Paerperal sepsis	% Acute algestive diseases										12
30. Other puerperal causes	Acute and chronic nephritis	19		12		13		18	9	16	16
31. Congenital debility, premature   24   16   15   17   17   10   14   14   18   18   19   19   19   19   19   19	20 Oct	***		***				***	2		2
birth, malformations, etc 24 16 15 17 17 10 14 14 18 18 132 Senility 8 11 10 24 5 17 8 16 5 17 8 16 5 17 8 16 5 17 8 16 5 17 8 16 5 17 8 16 5 17 8 16 5 17 8 16 5 17 8 16 18 18 18 18 18 18 18 18 18 18 18 18 18		***	3		2		3		1		1
Special causes included in 35 above   Special causes included in 35 above   Poliomyelitis   Semility   Suicide   Special causes included in 35 above   Special causes included in 35 a	denient deniity, picinacuic										
33. Suicide   9   2   9   2   12   4   14   6   4   15   15   16   13   25   18   22   17   24   18   15   25   18   22   17   24   18   15   25   18   22   17   24   18   15   25   18   22   17   24   18   15   25   18   22   17   24   18   15   25   18   22   17   24   18   15   25   25   25   25   25   25   25	37 Sentite malformations, etc	7.0						1		18	13
34. Other violence	3 Suista.							100	1000	5	16
35. Other defined diseases											7
Totals   462   596   486   625   501   601   515   599   466   56	other violence										22
Totals   462   596   486   625   501   601   515   599   466   56   56   56   56   56   56   5	36 Course ill 1 Co	44	41	48	47	41	45	53	34		46
Totals 462 596 486 625 501 601 515 599 466 56  Special causes included in 35 above Small-pox Poliomyelitis 1,058 1,111 1,102 1,114 1,034	Causes ill-defined or unknown	+ * +	***				1		***		1
Special causes included in 35 above Small-pox Poliomyelitis  1,058 1,111 1,102 1,114 1,034											
Special causes included in 35 above Small-pox Poliomyelitis  1,058  1,111  1,102  1,114  1,034	Totals	462	596	486	625	501	601	515	599	466	568
Small-pox Poliomyelitis											
Small-pox Poliomyelitis											
Small-pox Poliomyelitis	Special	1.0	158	1.1	11	1.1	02	1.1	14	1	124
Poliomyelitis	Small causes included in 35 above	1,0		1,1		1,1	02	1,1	1.4	1,0	104
Poliography lisie	oman-box							1			
Folloencembalitie	Pollomyelitis			199				12 - 1			
· onoencephantis	Polioencephalitis			1 6			A TENT				

A Table of causes, etc., of death under previous classification for 1921-30 appeared in Report for 1932.

CONTROL OF AND ADER AT, DEATH 1901-1939

						miles organization
					1	
					ě.	
	1					

would death another previous classification for 1991-20

TABLE D.—INFANT MORTALITY, 1936.

		Deaths f	rom state	d causes a	t various	Ages unde	r One Yes	r of Age.	2	Total Deaths
CAUSES OF DEATH.	Under 1 Week.	Weeks.	2-3 Weeks.	3-4 Weeks.	Total under 4 Weeks.	1-3 Months.	3-6 Months.	6-9 Months.	9-12 Months.	under One Year.
Premature Birth	 14	2		1	17	2	4	1		24
Gastro Enteritis	 					2	2	3	1	8
Pneumonia	 		1	1	2	1	1	2		6
Whooping Cough	 							1		1
Status Lymphaticus	 						1			1
Miliary T B	 			***				1		1
Meningitis	 					1				1
Intracranial Hæmorrhage	 1				1					1
Spina Bifida				***		1		***		1
Hydrocephalus	 					***			1	1
Asphyxia				***			1			1
Other Diseases	 					***	1			1
Total	 15	2	1	2	20	7	10	8	2	47

OD.	

_		BIRTHS,	DEATHS	, INFA	NT DEA	THS, AN	TABLE DE	E E.	FROM	CERT	AIN D	ISEASE	es, 190	1-1936	
	YEAR.	Population Census.	Total Live Births	Total Still Births	Total Deaths	Total Infant Deaths (under one year)	Deaths from Measles	Deaths from Whooping Cough	Deathsfrom Diarrhea (under two years)	Deaths from Scarlet Fever	Deaths from Diphtheria	Deaths from Typhoid Fever,	Deaths from Cancer.	Deaths from Tuber culosis (Pulmonary	Deaths from Tuberculosis (Non-Pulmonary)
	1901 1902 1903 1904 1905 1906 1907 1908 1909 1910 1911 1912 1913 1914 1915 1916 1917 1918 1919 1920 1921 1922 1923	72.056 84,592 87,691	1,511 1,565 1,561 1,659 1,567 1,603 1,524 1,485 1,508 1,393 1,479 1,385 1,425 1,529 1,394 1,404 1,038 1,037 1,188 1,707 1,468 1,372 1,188 1,707 1,188 1,707 1,189 1,214	H	597 620 589 690 696 769 766 752 787 737 812 840 824 701 1,007 928 906 1,094 992 903 968 992 992 992 992 992 992 992 992	127 129 130 145 106 136 116 95 87 84 116 105 81 88 112 64 73 64 76 93 72 72 64 48 53	8 7 15 18 9 18 5 12 12 1 20 5 12 1 37 0 14 6 0 4 1 3 4 2 1 1	14 9 19 17 10 4 19 11 12 10 15 2 8 4 7 7 5 6 13 0 7 2 7	6 1 21 6 22 3 3 0 0 35 13 12 21 23 8 3 7 6 7 15 3 5 11 3	1 0 1 1 3 6 4 3 3 4 1 3 0 0 1 3 0 0 2 2 2 3 3 3 3 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 9 8 7 8 13 9 9 10 8 6 2 4 7 11 11 6 8 3 20 13 7 4 2 1	3 6 1 2 2 5 4 2 0 3 1 2 3 1 2 1 0 0 0 1 2 0 0 0 0 0 0 0 0 0 0 0 0	47 51 62 49 65 65 76 84 75 88 103 114 96 82 99 106 113 130 119 136 143 136 146 143	45 45 46 54 58 47 50 53 57 41 55 43 56 66 61 74 60 47 55 48	18 22 20 23 16 13 19 16 26 18 23 17 14 10 19 20 25 13 11 12 12 13 11
	1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936	95,524 RGen.'s Estimate 96,990 96,070 95,306 95,330 96,160	1,206 1,201 1,191 1,221 1,209 1,139 1,041 1,055 1,128 1,155	38 41 35 36 31	928 1,012 995 1,128 1,047 1,058 1,111 1,102 1,114 1,034 1,152	57 46 73 67 50 60 51 45 40 55 47	8 0 6 0 4 0 6 0 5 1 3	3 0 1 13 0 2 3 3 2 0 2	2 4 3 2 10 5 8 6 2 15 8	0 1 2 0 2 1 1	1 6 6 7 4 5	1 1 1 0 0 0 0 0	147 131 132 143 156 179 160 171 176 170 181	59 58 59 58 57 52 54 44 59 54 58	8 6 10 15 7 5 9 20 7 14 5

-							TAB	ELEC ET.	-INPE	CTIOU	s Dis	EASE	s NO			36.				1				1
		T		W	ARDS (	see note	s on pag	e 43)						AGES					12.11.12	ed to	rsing ne.	d at	ths	
	DISEASE	Highgate	Muswell Hill.	Crouch	West	East Hornsey	North Baringey	South	Strond	Finsbury Park.	0	1— 5	5— 15	15— 25	25— 45	45— 65	65 and over	Total	Admitted to Joint Hospital.	Admitted to other Hospitals.	In Nursin Home.	Nursed at Home.	Registered Deaths	
	Scarlet Fever Diphtheria Typhoid Para Typhoid Pneumonia Erysipelas Puerperal	21 8 0 0 6 7	40 8 2 1 14 4	13 2 0 1 6 3	35 9 1 0 8 4	9 9 1 0 4 8	14 5 0 0 5 2	10 0 0 0 6 2	13 4 0 0 6 3	3 13 0 0 3 6	1 0 0 0 1	24 9 1 0 7 0	81 33 1 0 8 0	29 12 0 0 5 2	14 3 2 2 15 13	8 1 0 0 16 13	1 0 0 0 6 11	158 58 4 2 58 39	120 53 1 1 1 15	12 3 0 1 13 6	0 0 0 0 0 1	26 2 3 0 44 17	1 1 2 58 —	
	Fever Puerperal Pyrexia Ophthalmia	0	3	0	0	0	2	1	1	1	_	_	_	2	6	0	-	8	0	7	1	0	3	
	Neonatorum Polio- encephalo-	0	1	0	2	2	0	0	1	0	6	-	-	-	-		-	6	0	4	0	2	T	
	myelitis Cerebro-Spinal Meningitis	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	0	O.F.
	Dysentery	42	76	25	62	33	28	19	30	26	8	42	1 124	50	61	38	18	341	191	52	3	95	-	10
	Tuberculosis: Pulmonary Non-	25	22	8	14	7	13	7	17	11	1	1	3	28	52	34	5	124		02		00		
	Pulmonary	5	2	1	4	0	2	1	1	1	0	2	4	3	6	2	0	17						
	TOTAL	72	100	34	80	40	43	27	48	38	9	45	131	81	119	74	23	482						
Excluding T.B.	Admitted to Joint Isol. Hospital Other Hptls. Nursing Homes Nursed at	24 12 1	41 8 2	10 5 0	43 4 0	18 6 0	16 3 0	7 3 0	15 7 0	17 4 0								191 52 3			1915			
Ex	Home Home	5	25	10	15	9	9	9	8	5								95						

The following 66 cases were treated in the Isolation Hospital in addition to the above:—10 Measles, 5 Measles and Pneumonia, 1 Measles and Pneumonia and Whooping Cough, 1 Measles and Croup, 1 Measles and Mastoid, 1 Measles and Otitis Media, 3 German Measles, 1 Chicken Pox, 1 Mastoid, 4 Whooping Cough, 4 Whooping Cough and Pneumonia, 1 Whooping Cough and Rheumatism, 1 Rheumatism, 11 Tonsilitis, 1, Pharyngitis, 1 Laryngitis, 2 Quinsy, 1 Influenza, 1 Epilepsy, 3 Colic, 1 Gastritis, 1 Cerebral Aneurysm, 1 Gonorrheal Vaginitis, 1 Local Sepsis, 1 Abscess Axilla, 1 Septicæmia, 1 Removal of Toe Nail, 1 Injured Side, 4 for Observation.



Year.	Population, Estimated	Scarlet Fever,	Diphtheria or Croup.	Typhoid Pever,	Para Typhoid.	Puerperal Fever.	Puerperal Pyrexia.	Brysipelas.	Cerebro Spinal Meningitis.	Polio-Myelitis.	Ophthalmia Neonatorum.	Malaria.	Dysentery.	Encephalitis Lethargica,	Polio-Encephalitis,	Paeumonia.	Small-pox.	Measles.	German Meastes.	Total	Attack rate per 1,000 population.
1911	84,592	179	133	- 6		2		40				_		-			1			361	4.2
1912 1913 1914 1915 1916 1917 1918 1919	(Census) 84,840 85,122 85,456 85,800 86,147 86,450 86,942 87,100	138 206 346 182 103 132 89 203	88 115 101 105 77 66 67 87	9 10 9 18 8 4 8		3 2 1 5 1 1 2 4		39 26 24 35 32 28 23 42	1  9 2 4 1 4	1 - 3 6 - 3 1	- 11 1 9 1 2 5				111111111	- - - - - - - - - - - - - - - - - - -		207 1,227 796 224		279 359 492 358 726 2,344 1,110 1,001	3·2 4·2 5·7 4·1 2·7 * 2·7 * 2·3 * 5·7 *
1920 1921	87,410 87,691 (Census)	245 591	149 189	6 2	-	2 2	-	27 36	1 _	3 2	8 6	10	2 1	4 6	=	98 42	=	not now n		555 878	6·3 10·1
1922 1923 1924 1925 1926 1927 1928 1929 1930	88,007 88,325 88,661 89,064 89,850 90,000 90,250 90,500 88,450 (RGen.'s	286 126 215 126 140 179 328 249 346	123 133 40 53 116 92 104 129 115	1 1 3 10 4 6 4 3 5	- - 1 - 2 4	2 - 1 1 4 1 3 8 4	- - 6 14 22 8 15	24 24 26 26 22 34 24 30 36	2 -2 -2 -4 3 1	- 1 2 2 3 1 1 1	10 6 1 4 8 5 6 5	1 4 - 1 1 1 2 -		1 2 11 7 6 - 2		104 75 61 60 56 89 94 163 61				552 373 359 293 364 427 593 599 592	6·2 4·2 4·0 3·3 4·0 4·7 6·5 6·6
1931	Estimate) 95,524 (Census)	247	116	-	1	7	9	32	-	1	3	1	_	2	-	86	-			505	5.3
1932	96,990 (RGen.'s Estimate)	123	70	2	3	4	14	28	2	2	2	-	-	1	-	52	5			308	3.2
1933 1934 1935 1936	96,070 95,306 95,330 96,160	241 283 245 158	44 63 83 58	1 1 1 4	2 - - 2	4 4 2 4	10 14 9 8	46 36 25 39	- 1 1	2 3 1	7 10 6 6		_ _ 2 2	2 1		57 41 44 58				416 456 420 341	4·3 4·7 4·4 3·5

\* Excluding Measles and German Measles.

| No. | No.

		New	Cases.			De	aths	
AGE PERIODS.	Puln	Pulmonary		Non-Pulmonary		Pulmonary		monar
	М	F	М	F	M	F	M	F
0 — 1	1	0	0	0	0	0	1	0
1	0	1	1	1	0	0	1	1
E 1E	3	0	2	2	0	0	0	0
15 05	17	11	1	2	5	. 2	0	0
0" 0"	22	12	i	5	8	9	0	1
05 45	9	9	0	0	4	6	0	0
AE EE	1.4	7	0	1	6	4	0	0
FF 07	12	1	1	0	9	1	1	0
CF 3	2	3	0	0	2	2	Ô	0
Totals	80	44	6	11	34	24	3	2
Wards (see note on page 43)								
441 /	14	11	2	3	4	5	0	0
	12	10	0	2	4	6	0	0
0 1 17 1	6	2	0	1	4	2	0	1
THE STATE OF THE S	10	4	2	2	2	2	1	0
To a TT	7	0	0	0	9	4	0	0
NY OF THE T	7	6	1	1	7	2	2	0
0 11 11 1	4	3	0	1	1	0	0	0
0. 10	14	3	0	1	0	0	0	1
m' ( p (	6	. 5	1	0	3	3	0	0
Totals	80	44	6	11	34	24	3	2

	Pulm	ionary.	Non-Pu	lmonary.	То	tal.
	Male.	Female.	Male.	Female.	Male.	Female.
(a) Number of Cases on Register at commencement of 1936	290	270	94	86	384	356
(b) Number of Cases notified for first time during year under Regulations	53	23	4	5	57	28
(c) Cases restored to Register during 1936	1	3	1	0	2	3
(d) Cases added to Register otherwise than by notifications under Regulations:  (1) Transferred from other districts  (2) From Death Returns	16 9	10 9	1 0	3 3	17 9	13 12
(e) Number of Cases removed from Register during 1936	61	53	7	4	68	57
(f) Number of Cases remaining on Register at end of 1936	308	262	93	93	401	355

Cases removed from the Register shown under (c) are accounted for as follows:-

Found be T		Cur	ed.		ved to er area.	Died a	t Home.	or c	anatorium other ution.		closed B.O.	То	tals.
м	F	М	F	М	F	M	F	М	F	М	F	M	F
1	0	2	4	21	20	Pulm 14	onary 12	20	16	3	1	61	53
0	0	3	1	2	0	Non-Pu	lmonary	2	3	0	0	7	4

		* 31					

Cases removed from the Begister about under (c) one accounted for as follows:

(e) Rumber of Gasts removed separ Repairs States 1999				

TABLE I.

MATERNITY AND CHILD WELFARE WORK, 1936.

			Cen	tres.				
Nature of Work.	No	. 1.	No	. 2.		3 and Centre.	То	tals.
Number of sessions held	1	94		99	100	70	8	63
,, ante-natal sessions held		51		24		24		99
Number of individual Mothers seen by Doctor:—								
Ante-natal, New cases	1	67		70		72	3	09
" Old cases …	3	85	1	45		136	6	66
Post-natal, New cases		44		15		6		65
" Old cases		4		17		3		24
	6	00	2	47		217	1,0	64
Total attendances of Mothers	8	47	2	84		217	1,3	48
Number of babies attending Centres for first time: Under 1 year	3	12	,	92		149		= 9
1-3 years		64		31	- 3	33		53 28
3-5 ,,		19		10		22		51
Number of individual babies on Centre registers: Under 1 year 1-5 years		06 52		76 04		121 321	6 1,2	03
Babies seen by Doctor	2,5	07	1,4	58		838	4,8	
Attendances of babies at medical consultations	3,4	34	2,0			988	6,4	
Total attendances of babies at Centres: Under 1 year 1—3 years	4,8		2,4			879	8,7	
3-5 ,,	2,6	62		14 89		502 211	3,9 1,2	
Referred to own private doctors		86		27		8		21
Referred to hospitals	1	64		19		6		89
Visits paid by nurses:—  To expectant mothers  To infants under one year  To children aged 1-5 years	First visits 120 504 135	Total visits 197 1,915 3,460	First visits 77 334 63	Total visits 134 1,688 1,497	First visits 63 299 97	Total visits 97 860 1,663	Grand First visits 260 1,137 295	
Total visits paid by Nurses	759	5,572	474	3,319	459	2,620	1,692	11,51
CHILDREN ACTS— Visits paid to Foster Children	21	198	24	236	5	80	50	51

# RECORD OF WORK OF MUNICIPAL MIDWIFE, 1936.

Confinements			 	 189
Ante-natal C	linics attend	led	 	 88
do.	visits	***	 ***	 649
Post-natal vi	sits	***	 	 2,476

AND DESCRIPTION OF THE WORLD AND THE WORLD

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ORDER OF THE PROPERTY OF THE PARTY OF T

#### TABLE J .- FACTORIES, WORKSHOPS AND WORKPLACES.

The following is a summary of the result of inspections made at Factories, Workshops and Workplaces during the year, with a list of Outworkers' premises, a copy of which has been forwarded to the Home Office, as required.

None of the Outworkers' premises was found to be in an unwholesome condition.

		Number of	
Premises.	Inspections.	Written Notices. (3)	Prosecutions (4)
Factories (Including Factory Laundries)	41	0	0
Workshops (Including Workshop Laundries)	85	4	0
Workplaces (Other than Outworkers' premises)	10	0	0
Total	136	4	0

#### DEFECTS FOUND IN FACTORIES, WORKSHOPS & WORKPLACES.

	Nu	mber of Defe	cts.	Number
Particulars.	Found.	Remedied,	Referred to H.M. Inspector. (4)	of
Nuisances under the Public Health Acts: -*				
Want of cleanliness	11	11	_	1
Want of ventilation	3	3	_	
Overcrowding	_	_	-	-
Want of Drainage of floors	-	-	-	_
Other nuisances	-	-	-	-
insufficient	4	4	-	
Sanitary ac- commodation unsuitable or de- fective	8	8	-	-
sexes	10	10	-	_
Offences under the Factory and Workshop Acts:—				
lliegal occupation of underground bakehouse (s. 101)				
(Excluding offences relating to outwork and offences under the	-	-	-	-
Schedule to the Ministry of Health (Factories and Work- shops Transfer of Powers)	_	_	3	_
Order, 1921).				
Total	36	36	3	

<sup>\*</sup>Including those specified in sections 2, 3, 7 and 8 of the Factory and Workshop Act, 1901, as remediable under the Public Health Acts.

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estending our or or or or hours have enthrony newcontains.

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TABLE J.—(contd.).

OUTWORKERS, 1936.									
Natur	e of W	ork.	, 0	f	Premises.	Outworkers.	Instances.	Notices served,	Prosecutions,
Wearing Appare	1				117	125	0	0	0
Boots					5	5	0	0	0
Embroidery					5	5	0	0	0
Furs			***		4	5	0	0	0
Carnival Hats	***		***		3	4	0	0	0
Church Needlew	ork		***		1	1	0	0	0
Curtains				***	1	1	0	0	0
Cellophane Cove	rs				1	1	0	0	0
Boxes			***		2	2	0	0	0
Artificial Flower	s				3	3	0	0	0
Laundry					1	1	0	0	0
Cushions	***			1	2	2	0	0	0
Jewel Cases			**		3	3	0	0	0
Bead Stringing					1	1	0	0	0
Art Needlework			***		7	7	0	0	0
Dolls Clothes			***		3	3	0	0	0
Leather Goods		***			2	2	0	0	0
Coat Hangers					1	1	0	0	0
Photography					1	1	0	0	0
Total					163	173	0	0	0

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# Borough of Hornsey

# ANNUAL REPORT

OF THE

School Medical Officer

FOR THE

Year ending December 31st

1936

# Borough of Bornsey

# ANNUAL REPORT

HILL WO

School Medical Officer

MARKET MANUFACTURE

Year ending December 31st

1936

## HORNSEY EDUCATION COMMITTEE.

## List of Members, 31st December, 1936

#### APPOINTED BY HORNSEY.

Members of the Town Council-

ALDERMEN.

Mr. W. G. Barrenger, J.P., 20, Southwood Hall, High-gate. N.6.

Mr. B. H. Jenkinson, 36, Avenue Road, Highgate, N.6.

Mr. W. W. Kelland, M.A., 14, Hillside Mansions, Jackson's Lane, N.6.

Mr. J. W. Rowlands, J.P., 25, Cholmeley Park, N.6.
Councillors.

Mr. D. V. Johnson, 54, Coolhurst Road, Crouch End, N.8 (Chairman).

Mrs. C. M. CAVE, 10, Wood Vale, Muswell Hill, N.10 (Vice-Chairman).

Mr. S. H. BAKER, 33, Coolhurst Road, N.S.

Mr. H. G. R. GRIFFIN, 12, Avenue Road, N.6.

Mr. W. J. Grimshaw, J.P., 25, Sheldon Avenue, High-gate, N.6.

Mr. G. K. M. HUTCHINSON, 8, Grosvenor Gardens, N.10.

Mr. W. J. LENDRUM, 4, Creighton Avenue, N.10.

Mr. J. W. PALMER, 30, Crescent Road, Crouch End, N.S.

Mr. L. J. VALETTE, 59, Allison Road, Harringay, N.S.

Mr. W. V. WALL, 10, Winchester Place, N.6.

Co-optative Members-

The Rev. E. S. Duval, M.A., The Rectory, Hornsey, N.8.

Mr. F. C. Ellerton, 14, Bancroft Avenue, N.2.

Mr. J. H. FORD, M.A., 5, Woodland Gardens, Muswell Hill,

Mrs. A. Holman, J.P., 8, Hornsey Lane, Highgate, N.6.

Mr. W. E. PATERSON, M.A., B.Sc., 7, Donovan Avenue, N.10.

Mrs. G. M. Reid, B.A., 60a, Shepherds Hill, N.6.

Mr. H. Tompkins, 7, Danvers Road, N.8.

Director of Education-

A. W. ALLEN, M.A.,

Education Office, Town Hall, Broadway, N.8.

#### MEMBERS OF THE CENTRAL CARE SUB-COMMITTEE.

Six members of the Education Committee—
Councillors Mrs. C. M. Cave, G. K. M. Hutchinson, L. J.
Valette and W. V. Wall, Mrs. G. M. Reid, B.A., and Mr.
H. Tompkins.

Four Head Teachers of Elementary Schools nominated by the Hornsey Head Teachers' Association—

Miss F. A. Barter, Mr. G. Simmonds, Miss H. M. Stone and Mr. H. Turner.

The Chairman or Hon. Secretary of each of the six District Care Committees as may be nominated by the District Care Committee—

Mrs. H. M. Durrant, Mrs. M. L. Easterling, Mrs. J. Faraday, Mrs. J. I. Grimshaw, Mr. G. A. Henderson and Mrs. E. Simmonds.

Four other persons residing in the Borough who possess experience or knowledge of social work among school children or young persons—

Mr. W. P. Bannister, M.A., Mrs. N. Brixey, Mrs. D. M. Johnson and Mrs. E. M. Tompkins.

#### MEMBERS OF THE DISTRICT CARE COMMITTEES.

Campsbourne.—Councillor L. J. Valette (ex-officio), Mrs. D. M. Johnson, Mrs. G. M. Reid, B.A., †Mr. H. Tompkins, Mr. H. Turner, Miss F. Regis, Miss D. F. Smith, Miss M. D. Sibley, Mr. J. W. T. Harris, \*Mrs. H. M. Durrant, Mrs. E. Gardiner, Mrs. G. T. Arnold, Mrs. A. E. Lamble and Mrs. L. Whittle.

CROUCH END.—Councillor L. J. Valette (ex-officio), Mrs. E. M. Tompkins, \*Mr. G. A. Henderson, Mrs. G. M. Reid, Mr. J. Iliffe, Miss F. A. Barter, Miss A. E. Walmsley, †Mrs. E. H. Hare, Miss D. Holt, Miss F. Milborrow, Mrs. E. R. Byrne and Mrs. J. Stevenson.

<sup>\*</sup> Secretary.

Harringay. — †Councillor L. J. Valette (ex-officio), \*Mrs. M. L. Easterling, Mr. W. P. Bannister, M.A., Mrs. N. L. Brixey, Miss G. M. Ryde, B.Sc., Mr. G. F. Shaw, M.A., Mr. J. H. Spilman, B.Sc., Miss H. M. Stone, Mr. L. A. Wilson, Councillor Mrs. J. H. Barrenger, Mrs. H. Betts, Mrs. Hawkins, \*Mrs. H. M. Hay, Mr. G. Pain and Mrs. L. J. Valette.

Highgate.—Councillor L. J. Valette (ex-officio), \*Mrs. W. J. Grimshaw, Mr. T. E. Durban, Miss R. Spalding, Mr. E. R. Lewis, Miss E. Towler, Mrs. E. Farrell, †Mrs. G. Farquharson, Rev. F. Hawkins, M.A., Mrs. A. Imber, Miss Dow and Mr. S. Mason.

Muswell Hill. — Councillor L. J. Valette (ex-officio), Councillor Mrs. C. M. Cave, \*Mrs. E. Simmonds, Mr. G. Simmonds, B.A., Miss M. Clarke, Mr. I. T. Plant, Miss E. F. Catley, Mr. F. G. Edwardes, Mrs. M. Heppell, Mrs. A. Holman, J.P., Councillor F. J. Randall and Rev. E. J. A. Dunn.

Stroud Green.—Councillor L. J. Valette (ex-officio), Mrs. N. L. Brixey, \*Mrs. J. Faraday, †Councillor W. V. Wall, Mr. F. W. Jaggard, Miss E. M. Cockhill, Miss R. Jones, Mrs. J. Ashworth, Mrs. A. Cole, Miss M. Freeman, Mrs. K. Knowles, Mrs. R. Wootton and Mrs. M. Wall.

## STAFF OF SCHOOL MEDICAL SERVICE.

School Medical Officer: R. P. Garrow, M.D., D.P.H.

Assistant School Medical Officer:

JEAN SUTHERLAND, M.B., Ch.B., D.P.H., D.C.O.G.

Dentist:

Betty C. Hamilton, L.D.S., L.R.C.S., L.R.C.P. (Edin.), (resigned 30th April, 1936)
Winifred M. Hunt, L.D.S.
(appointed 18th May, 1936, started 24th August, 1936).

Oculist: J. S. Boden, M.B., B.S.

Aurist:
A. R. Friel, M.A., M.D., F.R.C.S. (I.).

Radiologist:
J. Morison, M.D.

Orthopædic Surgeon:
H. J. Seddon, F.R.C.S. (Eng.)
(Resident Medical Superintendent,
Royal National Orthopædic Hospital, Country Branch, Stanmore).

Masseuse:
Mrs. Yorke
(Royal National Orthopædic Hospital).

Nurses:
M. Anscombe.
L. M. Oliver.
F. E. Paris.
F. Ross.

Clerk: H. M. CROAK.

Assistant Clerks:

H. Powell.
J. Lane, Temporary (appointed on staff, 25th Jan., 1937)

To the Chairman and Members of the
EDUCATION COMMITTEE.

Mr. CHAIRMAN, LADIES AND GENTLEMEN,

I have the honour to submit my Annual Report as School Medical Officer for the year ending December 31st, 1936.

The only change in staff during the year was the resignation of Dr. Betty C. Hamilton, Dental Surgeon, on April 30th, and the appointment in her place on May 18th of Miss Winifred Hunt, L.D.S.

The work of routine medical and dental inspection in the schools and the schemes of treatment — medical, aural, ophthalmic, dental and orthopædic—at the School Clinic have been carried out as in former years and the results of these activities are furnished in statistical tables at the end of this Report.

#### NUTRITION.

Figures have little meaning in themselves, and only become intelligible when compared with figures of former years and the statistics of other districts. For example, the nutrition table shows that in 1936 (as in 1935) there were no children suffering from bad malnutrition. The percentage found with "slightly subnormal nutrition "was 3 per cent. in 1936, as compared with 6 per cent. in 1935. The examinations were done in all the schools in both of these years by the same persons, namely, Dr. Jean Sutherland in the Girls' and Infants' Departments and by myself in the Boys' Departments. There can be no doubt whatever that, as a result of the steady advocacy of good fresh foods at home, together with the increasing use of milk in the schools, the general standard of nutrition is rising. The nutrition campaign, launched some years ago, is giving results which are obvious to medical officers, teachers and all who have opportunities for close observation of the physical condition of the child population. Still better results will follow in many children when it is more fully appreciated that vitaminconcentrates are not substitutes for good food in growing children. Research in nutrition during recent years has been directed almost entirely to the discovery of vitamins and their properties.

Various substances, notably, Cod Liver Oil and Cod Liver Oil and Malt, known to be rich in vitamins, have been the subject of health propaganda and advertisement. Proprietary substances claiming to be still richer in vitamins have been produced by the manufacturing chemists, the climax of which is a vitamin concentrate with thirteen thousand times the potency of cod liver oil!

Parents would do well to avoid all foods for their children (or for themselves) which are claimed to be super-charged with vitamins, and use only the ordinary fresh foods to be obtained from milkman, grocer, baker, butcher, poulterer, fishmonger, fruiterer and greengrocer. If such foods are taken in sufficient quantity and variety there is no need, summer or winter, for children to be given even "oil and malt." From my experience of the slightly subnormal children from better homes, I suggest that the "oil and malt" mentality, which is now almost universal in this country, is one of the chief hindrances to sound nutrition and good physique in this class of child.

## PHYSICAL EDUCATION.

After nutrition, the factor which most concerns the acquisition of a good physique is sound physical training, or, as I prefer to think of it, physical education. The Press to-day—medical, scholastic and lay—is devoting a great deal of attention to the campaign for a fitter nation.

Games, athletics and gymnastics are all useful in this way, but I suggest that there should be more constant attention during school hours and at home to the importance of maintaining good posture with a view to developing a good shape or figure. The child should "stand tall," with chin down and in, shoulders down and back, chest forward and abdomen retracted. Deep breathing a few times in a good posture should be performed in the bath at night and repeated many times during the day.

The average posture and physique of the boys are poorer than those of the girls. It would be a good thing if fathers could take more interest in the development of their boys. Hundreds of boys with the makings of first-class physiques are of poor shape and development because their interest in this direction has not yet been roused. Boys need male influence from a very early age if they are to develop into boys and not effiminate males.

It is never too early to start this process. Immediately the boy gets on his feet, assumes the "erect posture" which distinguishes him from all other mammals and becomes a "toddler," father would do well to see him as often as he can in his bath. A very little effort and trouble taken at this stage would, I am certain, prevent some of the pathetic figures seen amongst the male school entrants at age 5.

CHILD GUIDANCE.

"Child guidance" stands almost on a par with "nutrition" and physical training as matters of public interest. The term came to us from America some ten years ago and in its stricter sense means the thorough investigation and treatment of children who show departures from normal behaviour. The subjects of child guidance are referred to as "problem children." The investigation and treatment are carried out by a child-guidance team, consisting of a psychologist, a psychiatrist and a social worker—all highly trained in their special branches and all working in close co-operation.

The child-guidance movement has made considerable progress in this country and some education authorities have established special child-guidance clinics staffed with specialist teams.

The same movement has undoubtedly influenced practice in many districts where special clinics have not been established.

There is need for all workers amongst children—parents, doctors, teachers, social workers, school nurses—aye, even members of education and maternity and child welfare authorities—to become more "psychologically minded." An education authority, with its staff of teachers, doctors and nurses, is in the wider sense a child-guidance council.

In its Annual Report for 1936 the Child Guidance Council says:—" Experience in many districts shows that the more closely the clinic (i.e., the child-guidance clinic) is linked with the existing educational and medical services, the more successful its work. This is important, as it foreshadows a time when routine psychological study is recognised to be as necessary a part of every community and educational system as medical inspection."

The ultimate goal is that the educational and medical services should be the child-guidance services.

GENERAL.

I desire to acknowledge with thanks the good work of my colleagues, whole-time and part-time, on the staff of the school medical service; the generous co-operation of the Education Department; the willing assistance at all times of the teaching staffs; the help of the school-attendance officers. Our sincere gratitude is due also to the members of the Central Care Sub-Committee and the District Care Committees, who continue year after year to contribute voluntary service of the greatest possible value to the children, and to the members of the Education Committee for their keen interest in the work as a whole.

I am,

Your obedient servant,

R. P. GARROW,

School Medical Officer.

# School Medical Service Scheme of Treatment.

Condition treated.	Where treated.	By whom.	When.
(a) Minor ailments including skin disease and external eye disease.		Clinic Nurse (Miss Paris).	Daily at 4 p.m.
THROAT OPERATIONS:	Hornsey Central Hospital.	Surgical Staff of the Hospital.	As required.
(c) Defective Vision.	School Clinic.	School Oculist (Dr. J. S. Boden).	Two sessions weekly, Tuesday afternoons, Thursday mornings.
(d) Ear Disease and defective hearing.	School Clinic.	School Aurist (Dr. A. R. Friel)	One session weekly, Saturday morning.
(e) Dental Defects.	School Clinic.	School Dentist Miss W. M. Hunt (started 24th Aug., 1936)	Full time, Eleven sessions weekly.
(f) Crippling defects.	School Clinic.	Orthopædic Surgeon (Mr. H. J. Seddon). Masseuse (Mrs. Yorke).	One session monthly, 4th Monday morn- ing in each month. Three sessions weekly, Monday, Wednesday & Friday afternoons.
(g) Stammering and other speech defects.	School Clinic.	Special Teacher (Miss Bains) resigned 30/9/36. Miss Bennett appointed 1/10/36	Two sessions weekly, Monday and Thurs- day afternoons.
(h) Ringworm.	Address: Haddon Court, Southwood Lawn Rd., N.6.	Private doctor by arrangement with Education Authority (Dr. J. Morison)	Each case as required.
(i) Conditions requiring medical consultation.	School Clinics and Infant Welfare Centres.	S.M.O. and A.S.M.O.	Seven sessions or part sessions weekly.

	The Boundaries	
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#### TABLE I.

# RETURN OF MEDICAL INSPECTIONS, 1936, ATTENDING PUBLIC ELEMENTARY SCHOOLS (see note a).

#### (a)-ROUTINE MEDICAL INSPECTIONS.

Number	of	Inspections	in	the	prescribed	Groups-
		(80	e n	ote	b).	

	(see not	e b).					
Entrants							856
Second Age	Group						1,313
Third Age	Group	***	***	***	***	***	426
						-	
Total							2,595
Number of other r	outine in	nspect	ions				580
	(see not	e c).					
Grand	Total						3,175
	(b)—OT	HER I	NSPECT	ions.			
Number of special							1,889
Number of the last	(see note						0.100
Number of re-insp							3,199
	(see not	e e).					
Total							5,088

#### (c)-CHILDREN FOUND TO REQUIRE TREATMENT.

Number of individual children (see note f) found at Routine Medical Inspection to Require Treatment (excluding Uncleanliness and Dental Diseases).

#### Prescribed Groups:

	Entrants		***	 	 20
	Second Age Group			 ***	 90
	Third Age Group			 	 39
Total	(Prescribed Groups)			 	 149
Other	Routine Inspections			 	 50
	Grand Total (see	note	g)	 	 199

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## (a)-Renting Managar Insurances.

Humber of Justicellons in the prescribed Groups-

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## (b)-Orona Tangerman.

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#### NOTES ON TABLE I.

- (a) The return refers to a complete calendar year.
- (b) This heading relates solely to the routine medical inspection of the three ordinary age groups, i.e., to medical inspection carried out:—
  - In compliance with Article 17 of the Consolidated Regulations relating to Special Services—Grant Regulations No. 19.
  - (ii) on the school premises (or at a place specially sanctioned by the Board);
  - (iii) for the purpose of making a report on each child on the lines of the approved Schedule set out in Circular 582.
- (c) Under this heading may be recorded routine inspections, if any, of children who do not fall under the three prescribed age-groups, e.g., routine inspections of a fourth age-group or of other groups of children, as distinct from those who are individually selected on account of some suspected ill-health for "Special" Inspection.
- (d) A Special Inspection is a medical inspection by the School Medical Officer himself or by one of the Medical Officers on his staff of a child specially selected or referred for such inspection, i.e., not inspected at a routine medical inspection as defined above. Such children may be selected by the Medical Officer during a visit to the School or may be referred to him by the Teachers, School Nurses, Attendance Officers, Parents, or otherwise. It is immaterial for the purpose of this heading whether the children are inspected at the School or at the Inspection Clinic or elsewhere. If a child happens to come before the School Medical Officer for special inspection during a year in which it falls into one of the routine groups, its routine inspection should be entered in Part A of Table I. and its special inspection in Part B. The inspection to be recorded under the heading of special inspections should be only the first inspection of the child so referred for a particular defect. If a child who has been specially inspected for one defect is subsequently specially inspected for another defect, such subsequent inspection should be recorded as a Special Inspection and not as a Re-inspection.
- (e) Under this heading should be entered the medical inspections of children who as the result of a routine or special inspection come up later on for subsequent re-inspection, whether at the School or at the Inspection Clinic. The first inspection in every case will be entered as a routine or special inspection as the case may be. Every subsequent inspection of the same defect will be entered as a re-inspection.

Care should be taken to see that nothing is included under the head of special inspections or re-inspections except such inspections as are defined above. Attendances for treatment by a Nurse, or for examinations by anyone other than a Doctor on the staff of the School Medical Service, should not be recorded as medical inspections. If, however, at any such attendance a child is also examined by one of the Authority's Medical Officers, this should be recorded as a special inspection or re-inspection as the case may be, even if treatment is also given; but such attendance may also of course be recorded as an attendance for treatment.

- (f) No individual child should be counted more than once, even if it is found to be suffering from more than one defect.
- (g) This total should not exceed the total of column 2 of Part A. of Table II. on Form 8 b.M.

#### NOTES ON TABLE

at The return reters to a complete calendar year,

(b) This naming relates solely to the routine medical (aspection of

(1) In compliance with Article 17 of the Consolidated Regulations tions relating to Special Services—Otton: Regulations

rill on the school premises (or at a place openially susperloned by the Board):

(Bit) her the purpose of mixing a report on each child on the limes of the approved fenerals ant out in Circuity 582.

10) Under this modifier may be recorded continue inspections. If any, of children who do not tall under the three prescribed ago-groups, op, continue appearant of a fourth ago-group or or other groups of children, as distinue non-character who are individually selected on account of some suspected in-health int agreeful.

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(1) Its individual child should be opened more than once even if it

to A rest to 2 named to total and become son blunch later till (1)

(A) RETURN OF DEFECTS FOUND BY MEDICAL INSPECTION IN THE YEAR ENDED 31st DECEMBER, 1936.

	Routine	Inspections.	Special	Inspections
THE RESERVE THE PARTY OF THE PA	No. o	f Defects.	No, o	f Defects.
DEFECT OR DISEASE.	Requiring treatment.	Requiring to be kept under observation, but nof requiring treatment.	Requiring treatment.	Requiring to be kept under observation, but not requiring treatment.
(1)	(2)	(3)	(4)	(5)
(1) Ringworm, scalp				
(2) ,, body	***		3	
Skin (3) Scabies	2		19	
(4) Impetigo (5) Other Diseases (Non-tuber-	1		41	
culous)	2		109	
TOTAL (Heads 1 to 5)	5		172	
(6) Blepharitis	3		7	***
(7) Conjunctivitis	1		17	
(8) Keratitis				
(9) Corneal Opacities	•••			***
Eye (10) Other Conditions (excluding			10	
Defective Vision and Squint		***	18	
TOTAL (Heads 6 to 10)	4	***	42	
(11) Defective Vision (excluding Squint) -	142	10	100	
(12) Squint	10	10	168 48	
((13) Defective Hearing -	4	2	4	
Ear (14) Otitis Media	7		9	
(15) Other Ear Diseases	***	***	26	
(16) Chronic Tonsillitis only -	3	1	1	
Nose (17) Adenoids only	***	***		***
and (18) Chronic Tonsillitis and Throat Adenoids				
(19) Other conditions -	5	1	53	
(20) Enlarged Cervical Glands			00	
(Non-Tuberculous)	***		4	
(21) Defective Speech	3			***
Heart Disease:	***	4		
and (22) Organic Circula- (23) Functional	***			
tion (24) Anæmia				
((25) Brouchitis				***
Lungs (26) Other Non-Tuberculous				
Diseases		***		***
Pulmonary;				
(27) Definite (28) Suspected	***		***	
Tuber.   Non-Pulmonary :	111		***	0 100000
culosis (29) Glands				***
(30) Bones and Joints			***	
(31) Skin	101 *** 10	(C) 10 (D)	***	
Nervous (33) Epilepsy			***	***
System (34) Chorea			***	
(35) Other Conditions				
Defor. (36) Rickets		18		
mities (37) Spinal Curvature	8	248		***
(39) Other Perests and Discusses (avaluate	11	240	2	
(39) Other Defects and Diseases (excluding Uncleanliness and Dental Diseases	1		804	
TOTALS -	203	289	1333	

TARKS II.

HETURN OF DEFECTS FOUND BY MEDICAL INSPECTION IN THE
YEAR ENDED SIM DECEMBER, 1986.

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#### TABLE II (continued).

(B) CLASSIFICATION OF THE NUTRITION OF CHILDREN INSPECTED DURING THE YEAR IN THE ROUTINE AGE GROUPS.

(See Administrative Memorandum No. 124, dated 31st December, 1934.)

AGE GROUPS	Number of Children Inspected.	A (Excellent)			B (Normal)		C (Slightly sub-normal		D (Bad)	
	III CADA	No.	%	No.	%	No.	%	No.	%	
Entrants	856	258	30%	571	67%	27	3%	-		
Second Age-group	1,313	465	35%	788	60%	60	5%	-		
Third Age-Group	426	206	48%	208	49%	. 12	3%	-		
Other Routine Inspections	580	342	59%	226	39%	12	2%			
TOTAL	3,175	1,271	40%	1,793	56%	111	3%	_		

#### TABLE III.

#### BLIND CHILDREN.

A blind child is defined by Section 69 of the Education Act, 1921, as one who is "too blind to be able to read the ordinary school books used by children." This definition covers some children who are totally, or almost totally, blind and can only be appropriately taught in a school for blind children, and others who have partial sight and can be appropriately taught in a school for partially sighted children. Only the first class should be included in this section

At Certified Schools for the Blind.	At Public Elementary Schools,	At other Institutions.	At no School or Institution.	Total.
1	_	-	_	1

#### PARTIALLY SIGHTED CHILDREN.

Enter in this section only children who, though they cannot read ordinary school books, or cannot read them without injury to their eyesight, have such power of vision that they can appropriately be taught in a school for the partially sighted.

Children who are able by means of suitable glasses to read the ordinary school books used by children without fatigue or injury to their vision should not be included in this Table.

At Certified Schools for the Blind.	At Certified Schools for the Partially Sighted.	At Public Elementary Schools.	At other Institutions.	At no School or Institution.	Total.
-	3	_	_	-	3

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CHECKSTRICATION OF THE NUTRITION OF CHILDREN INSPECTABLE OF CHILDREN IN THE ROUTE AND CHILDREN IN THE LAND AND CHILDREN AN

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#### THE SAMPLE

#### PERSONAL PROPERTY.

A blind skild is densed by Section 50 of the Education Act, 1921, as one who is "too blind to be able to read the ordinary achool books used y children." This definition covers some children who are totally, or achool being being the state in a school in the school for partial sight and can be appropriately taught in a school tor partially sighted children. Only the first section

#### PARTICIPALLY SIGNIFFED CHILDREN

total in this section only coldines who, though they cannot read their school books, or excused read them without bijust to their section that they can oppropriately be usually in

Children who are able no means of sulfable glasses to read the collinary of limit vision of light vision without fathers or injury to their vision will not be installed in sule Table.

#### DEAF CHILDREN.

A deaf child is defined by Section 69 of the Education Act, 1921, as one who is "too deaf to be taught in a class of hearing children in an elementary school." This definition covers some children who are totally, or almost totally, deaf and can only be appropriately taught in a school for deaf children, and others who have partial hearing and can be appropriately taught in a school for partially deaf children. Only the first class should be included in this section.

At Certified Schools for the Deaf.	At Public Elementary Schools.	At other Institutions.	At no School or Institution.	Total.
_	_	_		Nil.

#### PARTIALLY DEAF CHILDREN.

Enter in this Section only children who can appropriately be taught only in a school for the partially deaf.

At Certified Schools for the Deaf.	At Certified Schools for the Partially Deaf.	At Public Elementary Schools.	At other Institutions.	At no School or Institution.	Total.
_	4	Anni - In Ti			4

#### MENTALLY DEFECTIVE CHILDREN.

#### FEEBLE-MINDED CHILDREN.

Mentally Defective children are children who, not being imbecile and not being merely dull or backward, are incapable by reason of mental defect of receiving proper benefit from the instruction in the ordinary Public Elementary Schools but are not incapable by reason of that defect of receiving benefit from instruction in Special Schools for mentally defective children.

The following Table should include all such children except those who have been notified to the Local Authority under the Mental Deficiency Act in accordance with Article 3 of the Mental Deficiency (Notification of Children) Regulations, 1928. Particulars relating to these children should be entered in the return of notified children—Form 307 M.

At Certified Schools for Mentally Defective Children.	At Public Elementary Schools.	At other Institutions.	At no School or Institution.	Total.
31	_	1	-	32

#### DEAR CHILDREN

A dest cibild is defined by Serion CD of the Education Act, 1921, as a wint to two deaf to be laught in a class of hearing children in an account of the country object. This definition covers some children who are totally, country totally, deaf and can only be appropriately taught to a school of the children, and others who have partial hearing and can be appropriately sought to a school rate partially deaf children. Only the deaf class could be in this section.

#### PARTITALITY DESAU CHILDRAN

finish in this mention only children who can appropriately he taught

## MERCALLY DEPROTTYR CHILDREN

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following Table should include all such children except those party and the Manual Deficiency of the Manual Deficiency (Molinearies) is controlled to the Manual Deficiency (Molinearies) increasing 1978. Perforders relating to those children controlled to the relating to the second of the relating of molified children—Form 307 M.

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#### EPILEPTIC CHILDREN.

#### CHILDREN SUFFERING FROM SEVERE EPILEPSY.

In this part of the Table only those children should be included who are epileptic within the meaning of the Act, i.e., children who, not being idiots or imbeciles, are unfit by reason of severe epilepsy to attend the ordinary Public Elementary Schools.

For practical purposes the Board are of opinion that children who are subject to attacks of major epilepsy in school should be recorded as "severe" cases and excluded from ordinary Public Elementary Schools.

At Certified Special Schools.	At Public Elementary Schools.	At other Institutions.	At no School or Institution.	Total,
3	_	_	nation—	3

#### PHYSICALLY DEFECTIVE CHILDREN.

#### A .- TUBERCULOUS CHILDREN.

Tuberculous children in areas other than Counties or County Boroughs who have been ascertained by the County Tuberculosis Officer should not appear in the Table for the County, but in the Table for the appropriate area.

Only children diagnosed as tuberculous and requiring treatment for tuberculosis at a sanatorium, a dispensary, or elsewhere should be recorded in this category. Children suffering from crippling due to tuberculosis which is regarded as being no longer in need of treatment should be recorded as crippled children, provided that the degree of crippling conforms to the description of a crippled child given at the head of Section C below. All other tuberculous children who are regarded as being no longer in need of treatment should be recorded as delicate children, provided the Medical Officer is prepared to certify under Section 55 of the Education Act, 1921, that they are incapable by reason of physical defect of receiving proper benefit from the instruction in the ordinary Public Elementary Schools.

# 1.—CHILDREN SUFFERING FROM PULMONARY TUBERCULOSIS. (Including pleura and intra-thoracic glands.)

At Certified Special Schools,	At Public Elementary Schools.†	At other Institutions.	At no School or Institution.	Total.
-		1		1

# II.—CHILDREN SUFFERING FROM NON-PULMONARY TUBERCULOSIS. (This category should include tuberculosis of all sites other than those shown in (I) above.)

At Certified Special Schools.	At Public Elementary Schools.	At other Institutions.	At no School or Institution.	Total.
3	_	-	-	3

<sup>†</sup> It is essential that tuberculous children who are, or may be, a source of infection to others should be promptly excluded from Public Elementary Schools.

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#### PHYSICALLY DEPROTIVE CHILDREN.

#### ASSESSMENT AND ADDRESS OF THE PARTY OF THE P

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pot reactions at requiring a compensary, or also where the proposed of proposed as a compensary, or also where the proposed of the proposed of

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#### B. DELICATE CHILDREN.

This Section should be confined to children (except those included in other groups) whose general health renders it desirable that they should be specially selected for admission to an Open Air School. Such children should be included irrespective of the actual provision of Open Air Schools in the area, or of the practicability in present circumstances of sending the children to Residential Schools. At the same time it should be remembered that children should not be regarded as suitable for admission to an Open Air School unless the Medical Officer would be prepared to certify under Section 55 of the Education Act, 1921, that they are incapable by reason of physical defect of receiving proper benefit from the instruction in the ordinary Public Elementary Schools.

At Certified Special Schools.	At Public Elementary Schools.	At other Institutions	At no School or Institution.	Total.
-	_	-	-	Nil.

#### C. CRIPPLED CHILDREN.

This Section should be confined to children (other than those diagnosed as tuberculous and in need of treatment for that disease) who are suffering from a degree of crippling sufficiently severe to interfere materially with a child's normal mode of life, i.e., children who generally speaking are unable to take part, in any complete sense, in physical exercises or games or such activities of the School curriculum as gardening or forms of handwork usually engaged in by other children, and in whose case the Medical Officer would be prepared to certify under Section 55 of the Education Act, 1921, that they are incapable by reason of such physical defect of receiving proper benefit from the instruction in the ordinary Public Elementary Schools.

At Certified Special Schools.	At Public Elementary Schools,	At other Institutions.	At no School or Institution.	Total.
8	25	_	2	35

#### D. CHILDREN WITH HEART DISEASE.

This section should be confined to children in whose case the Medical Officer would be prepared to certify, under Section 55 of the Education Act, 1921, that they are incapable by reason of such physical defect of receiving proper benefit from the instruction in the ordinary Public Elementary Schools.

At Certified Special Schools.	At Public Elementary Schools.	At other Institutions,	At no School or Institution.	Total.
2	_	_	_	2

#### BUILDATE CRILDREN

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#### CHIMPLED CHIMPHIES

This Section, excite no comment to thinkers (orther than the other orther) with the classes of carpital or the thinkers and to the carpital or the carpital or

#### STABLE TEASH HITW MERCHED

cold section should be condition to children in whose onto the Montton of condition and of the Montton of the M

#### CHILDREN SUFFERING FROM MULTIPLE DEFECTS.

Information is only required in respect of children suffering from any combination of the following types of defect:—

Blindness (excluding partially sighted children).
Deafness (excluding partially deaf children).
Mental Defect (Feeble-minded).
Severe Epilepsy.
Active Tuberculosis.
Crippling (as defined in Section C above).
Heart Disease.

The clinical condition causing the defect need not be specified; it will, for example, be sufficient to enter in Coloum 1,

Blind and Feeble-minded. Deaf, Crippled and Heart.

Should there be no children suffering from Multiple Defects, please enter "Nil."

Combi- nation of Defect.	At Certified Special Schools,	At Public Elementary Schools.	At other Institutions.	At no School or Institution.	Total.
-	-	_	-	_	Nil.

#### STORES SUPPLEMENT PROM MULTIPLE DEPROTE.

Bundaes (excluding partially sighted children, Desiders (excluding partially deal children). Manual Derect (Feeble-minded).

Active Teleproticals.

the statest condition variety the defect read not be specified; it will are remain in-authorists to coper in Coloum 1.

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#### TABLE IV.

## YEAR ENDED 31st DECEMBER, 1936.

# TREATMENT TABLE. (see note a).

Group I.—Minor Ailments (excluding Uncleanliness, for which see Group VI.).

		Defects treated or nt during the yea	
DISEASE OR DEFECT.	Under the Authority's Scheme (see note b).	Otherwise.	Total.
(1)	(2)	(3)	(4)
Skin-			
Ringworm-Scalp		16	65
(i) X-Ray Treatment. If none, indicate by dash.	-	-	-
(ii) Other Treatment.	-	Obertine	-
Ringworm-Body	3	-	3
Scabies	19	-	19
Impetigo	41	-	41
Other Skin Disease	109	-	109
Minor Eye Defects (External and other, but excluding cases falling in Group II).	43	-	43
Minor Ear Defects (See note c).	33	-	33
Miscellaneous (e.g., minor injuries, bruises, sores, chilblains, etc.)	306	- Company	306
Total	554	- 00	554

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#### TABLE IV. (continued.)

GROUP II.—DEFECTIVE VISION AND SQUINT (excluding Minor Eye Defects treated as Minor Ailments—Group I.).

	Number o	of Defects dea	alt with
	Under the Authority's Scheme (see note b)	Otherwise.	Total.
Errors of Refraction (including Squint). (Opera-	457	14	471
tions for squint should be recorded separately in the body of the School Medical Officer's Report).			
Other Defect or Disease of the Eyes (excluding those recorded in Group 1.).	34	_	34
Total	491	14	505
are a county product	Under the Authority's Scheme.	Otherwise.	Total.
No. of Children for whom spectacles were	- Karacti Inn	MATERIAL TEA	
(a) Prescribed	451	Mary Ton	451
(b) Obtained	446	-	446

## GROUP III.—TREATMENT OF DEFECTS OF NOSE AND THROAT.

Tentant	Number of	of Defects.		
Rec	eived Operative Treatme	ent.	The last	
Under the Authority's Scheme, in Clinic or Hospital (see note b). (1)	By Private Practitioner or Hospital, apart from the Authority's Scheme.  (2)	Total.	Received other forms of Treatment.	Total number treated.
(i) (ii) (iii) (iv) 10	(i) (ii) (iii) (iv)	(i) (ii) (iii) (iv)	52	62

<sup>(</sup>i) Tonsils only. (ii) Adenoids only. (iii) Tonsils and Adenoids. (iv) Other defects of the nose and throat.

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Discour II.—District Vision and Square (excluding Affine End.

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to day locality to the local l		

abbonds, box sizem? (iii) who obligated (iii) considered (iii) abbonds (iii)

# Group IV.—ORTHOPÆDIC AND POSTURAL DEFECTS. (see note d).

	Under the Au	athority's Sch (1)	eme. (See note b).		Total		
	Residential treatment with education.	Residential treatment without education.	Non-residential treatment at an orthopædic clinic. (3)	Residential treatment with education.	Residential treatment without education. (2)	Non-residential treatment at an orthopædic clinic. (3)	numbe treated (see note e.)
Number of children treated.	10		170			THE PERSON NAMED IN	180

eated.	10				170							
(1) N	umber	of c	hildre		pected		CTION the D			EATME	ENT.	
AGE	5	6	7	8	9	10	11	12	13	14	15	TOTA
Number	156	324	273	241	308	336	386	355	320	321	54	3,074
	(b)	Spe	cials	(see 1	note (	(f))						785
	(c)	TOT	CAL (	Routi	ne an	d Sp	ecials)			1000	***	3,859
(3) N	umbe	r act	ually	treate				 ment				2,449 2,336 4,459
(5) I			voted	to:-		1	(7) Ex					
		pectio				25				t Teetl y Teet		492 2,801
				To	tal 40	05					Total	3,293
					119					on of	general ions	1,419
(6) I	illings	s:-(S	See no	te g)			(9) Ot		7	ions:-		
			nt Tee	eth	700	58 14				t Teet y Teet		323 1,162
			*	Tota	_				Poziti	, 2000	Total	
						ee no	ND V				DITIO	NS
	LII	e scn	001 N	urses			ool ma					51
	20	10001	Nurse	S			f child					28,788
(iv.)	Numi	per of	indiv	idual lren	childr	en fo	ound under a	rrang	n (se	e note	i)	305
	611	e roc	al Ed	ucatio	n Aut	thorit	y					349
	600	) Und	er the	e Edu	cation	Act	, 1921 Byelav					0

# Encor IV.--Ourmeasure and Postoral Drivotes in Contract

#### NOTES ON TABLE IV.

- (a) The Tables should deal with all defects treated during the year, however they were brought to the Authority's notice, i.e., whether by routine inspection, special inspection, or otherwise, during the year in question or previously.
- (b) This heading should include all cases that received treatment under definite arrangements or agreements for treatment made by the Local Education Authority and sanctioned by the Board of Education under Section 80 of the Education Act, 1921. Cases which, after being recommended for treatment or advised to obtain it, actually received treatment by private practitioners, or by means of direct application to hospitals, or by the use of hospital tickets supplied by private persons, etc., should be entered under other headings.
- (c) If any treatment is given for more serious diseases of the ear (e.g., operative treatment in hospital) it should not be recorded here but in the body of the School Medical Officer's Annual Report.
- (d) Postural defects which received non-residential treatment otherwise than at an orthopædic clinic should not be recorded in this Table.
- (e) A child may be recorded in more than one category and therefore the total number of children treated will not necessarily be the same as the sum of the figures in the separate categories.
- (f) The heading "Specials" in this Table relates to all children inspected by the School Dentist otherwise than in the course of the routine inspection of children in one of the age groups covered by the Authority's approved scheme, namely, to children specially selected by him, or referred by Medical Officers, Parents, Teachers, etc., on account of urgency. The number inspected in each age group should be separately shown, as well as the total, but under "Specials" only the total number should be given.
- (g) Temporary fillings, whether in permanent or temporary teeth, should be recorded as other operations.
- (h) A statement as to the arrangements made by the Local Education Authority for cleansing verminous children and a record of the cases in which legal proceedings were taken, should be included in the body of the School Medical Officer's Report.
  - (i) (i) All cases of uncleanliness, however slight, should be recorded.
    - (ii) The return should relate to individual children and not to instances of uncleanliness.

N.B.—The above Tables cover all the defects for which treatment is normally provided as part of the School Medical Service. Particulars as to the measures adopted by the Authority for providing treatment for other types of defect or for securing improvement in types of defect which do not fall to be treated under the Authority's own scheme and for which the Authority neither incur expenditure nor accept any responsibility, together with a statement of the effect of the measures taken, should be included in the body of the School Medical Officer's Report. It is convenient for such particulars to follow the headings of Table II. (Form 8 b.M.).

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makes inspected transportage, or otherwise, during the year to

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Charles at an orthogonale citate should not be recorded in this Table.

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The beating "Specials" in this Testing to allifer to all collings of the course of children in con of the course of children in contrast of the course of children appearance of children appearance of children appearance of children of the course of the c

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(3) A abteniet of the arrangements made by the Local Education of the case in the report of the case in the rest of the case in the rest of the rest o

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The measure of the honor had the defects for which treatment of the months provided as real of the honor heading Service. Seatherings the measures adopted by the Authority for providing treatment of the Authority's own echanics and defect on the treatment of the Authority's own echans and the first own at the Authority's own echans and the first own of the treatment of the offset of the treatment of the offset of the treatment of the treatment of the first own of the treatment of the treatment

TABLE VII.
LIST OF SCHOOLS IN THE BOROUGH.

School,	Department.	Authorized accommodation.	Average No. on the Rolls for qr. ended 31/12/36.	Head Teacher.
Campsbourne	Junr.	388	329.6	Mr. H. Turner
,, ,,,	Girls'	388	208.4	Miss L. Regis
	Infants'	400	219.3	Miss D. F. Smith
Coldfall	Mixed	520	550.6	Mr. G. Simmonds, B.A.
	Infants'	400	271-4	Miss M. N. Clarke
Crouch End	Boys'	456	295.4	Mr. J. Iliffe
n n	Girls'	450	429.4	Miss F. A. Barter
Rokesly	Infants'	411	423.2	Miss A. E. Walmsley
Highgate	Mixed	328	292-9	Mr. T. E. Durban
99 ***	Infants'	264	130-1	Miss R. Spalding
Harringay	Senr. Boys'	380	248.5	Mr. G. F. Shaw, M.A.
North Harringay	Junr. Mxd.	380	409-4	Mr. J. H. Spilman, B.Sc
" " …	Infants'	416	269	Miss H. M. Stone
Harringay	Senr. Girls'	440	228.7	Miss G. M. Ryde, B.Sc.
South Harringay	Infants' & Junr. Mxd.	240	311.2	Miss R. Jones
Stroud Green	Senr. Mixed	350	386	Mr. F. W. Jaggard
n n	Junr. Mixed	416	304.7	Miss E. M. Cockhill
n n	Infants'	352	275.7	Miss E. Pitson
Muswell Hill	Junr, Mixed	200	157.9	Miss E. F. Catley
St. Mary's	Mixed	580	566	Mr. J. W. T. Harris
n ·	Infants'	240	246.3	Miss M. D. Sibley
St. Michael's	Mixed	196	102.6	Mr. E. R. Lewis
" …	Infants'	168	89.9	Miss E. Towler
St. James'	Junr. Mixed	240	244.4	Mr. I. T. Plant
	Totals	8,603	6,990.6	

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## REPORT OF DR. A. R. FRIEL, M.A., M.D., F.R.C.S., School Aurist.

The following table gives a summary of the conditions treated and the results obtained:—

	Total (Ears).	Cured.	Lost Sight of.	Still under treatment.	Hospital.
Acute Suppurative Otitis Media	21	17	1	2	1
Chronic Suppurative Otitis Media					
Due to (1) Tympanic sepsis	15	14	-	1	-
(2) T.S. & Granulations	3	1	1	1	-
(3) Tympanic conditions and Rhinitis	1	1	_	-	_
(4) Tympanic conditions & Inflamed Tonsils	_	_	_	_	_
Attic Disease	3	_	1	2	-
Mastoid Disease	3	2	-	_	-
External Otitis	3	3	-	_	-
Not Diagnosed	1	1	-	-	-
Totals	51	40	3	7	1

A. R. FRIEL,

Aural Surgeon.



