[Report 1967] / Medical Officer of Health, Burton-upon-Trent County Borough.

Contributors

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1967



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County Borough of Burton upon Trent

ANNUAL REPORT

of the

Medical Officer of Health

FOR THE YEAR 1967

by ROBERT MITCHELL, B.Sc., M.B., Ch.B., D.P.H.

also

Report of the Chief Public Health Inspector



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Report of the Chief Public Health Inspector

County Borough of Burton upon Trent

HEALTH COMMITTEE

(at 31st December, 1967)

THE WORSHIPFUL THE MAYOR ALDERMAN H. L. PRITCHARD, J.P.

Chairman — COUNCILLOR W. E. HUCKERBY

Vice-Chairman — COUNCILLOR K. H. FLORENCE

COUNCILLOR C. J. BADCOCK

COUNCILLOR MRS. E. BESWICK

COUNCILLOR A. H. BLAKE, M.A.

COUNCILLOR T. BRADBURY

COUNCILLOR C. H. BUCKLEY

ALDERMAN H. CAULTON

ALDERMAN MRS. A. CHADWICK, J.P.

Councillor Mrs. J. Fidler, M.A.

COUNCILLOR MRS. S. HATFIELD

VACANCY —
(COUNCILLOR MRS. M. D. MEWIS, Died 21/12/67)

Member outside Council:

DR. R. E. M. PATERSON

HEALTH DEPARTMENT, TOWN HALL, BURTON UPON TRENT.

Tel. No. 5369

JULY, 1968.

TO THE MAYOR, ALDERMEN AND COUNCILLORS OF THE COUNTY BOROUGH OF BURTON UPON TRENT.

YOUR WORSHIP, LADIES AND GENTLEMEN,

I have the honour to present my Annual Report for the year 1967

The General Health of the County Borough continues to be good. There were no outbreaks of serious infectious disease during the year. Measles, generally of a mild form, continued to be prevalent. 437 cases were notified in 1967 compared with 430 in 1966. 19 cases of whooping cough were notified in 1967 compared with 64 in 1966.

The adjusted Live Birth Rate was 18.8 per 1,000 compared with 21.2 in 1966. The Infant Mortality Rate was 21.4 per 1,000 live births compared with 15.2 in 1966. The Neonatal Mortality Rate (deaths under 4 weeks of age per 1,000 total live births) was 17.1 compared with 10.4 in 1966. The Perinatal Mortality Rate (still-births plus deaths under one week of age combined per 1,000 total live and still-births) was 27.5 compared with 28.9 in 1966.

The number of Deaths was 579 compared with 612 in 1966. Of these 98 were due to cancer compared with 103 in 1966. The death rate from Pulmonary Tuberculosis was 0.02 per 1,000 population compared with 0.08 in 1966. There were no Maternal Deaths during the year.

Immunisation and Vaccination.

The acceptance rate for this continues to be below the national average. During the year the number of children under age 16 years who completed primary courses of immunisation were:

for	combined	pro	tectio	n agai	inst	Diphth	neria,	
	Whooping C	lough	and T	etanus	oivos	S. delas	41.10	627
for	combined	protec	ction	against	Dipl	ntheria	and	
	Tetanus			Dag. 100				202
for	protection a	gainst	Dipht	heria on	ly	USIN SI		28
for	protection a	gainst	Polior	nyelitis		E		856

The number of children under age 16 years who had booster doses is as follows:

for combined protection against Diph	theria,
Whooping Cough and Tetanus	163
for combined protection against Diphtheria	a and
Tetanus	888
for protection against Diphtheria only	46
for protection against Poliomyelitis	433

During the year 407 children were vaccinated against Smallpox and 32 children were re-vaccinated.

The Scheme for B.C.G. Vaccination of children aged 13 years and over, and of T.B. contacts continued.

During the year, at the schools, 855 children were tested, of whom 733 were found to be negative, and of these, 728 were given B.C.G. Vaccination.

In addition, at the Chest Clinic, 186 persons of all ages were tested by the Chest Physician, of whom 112 were found to be positive and 74 negative, of whom 46 were vaccinated.

Staff.

The Staff position at the end of the year remains much the same as in my Report for 1966, with no success in recruiting additional Health Visitors.

Housing.

Again, I regret to report that no steps have been taken during the year regarding the Casey Lane Clearance and Redevelopment Area. I would remind the Council that they approved in October, 1965, the Resolution of the Health Committee that this be a Clearance Area.

The No. 2 (Broadway Ward) Smoke Control Order has been deferred.

Mental Health Services.

Although the new Training Centre for the Adult Mentally Subnormal was built and ready for occupation during the year, funds for the staffing of it were not available. I am pleased to report that the Council have decided to provide for the staffing of this during the Financial Year commencing 1st April, 1968.

As instructed by Ministry of Health Circular 1/68 dated January, 1968, I am asked to report on the following:

- 4. (1) The water supply of the area and of its several parts has been satisfactory in quality and in quantity. No cases of contamination of the water supply occurred during the year. The number of dwelling houses and the number of the population supplied from public water mains is given in the body of my Report.
- 5. Work on the construction of the new Sewage Treatment Plant at Clay Mills continued during the year.
- There are no registered Common Lodging Houses within the County Borough.
- 7. (a) No arrangements have been made for the attachment of Health Visitors, District Nurses, and Domiciliary Midwives to practices of family doctors for the following reasons:
 - (i) Shortage of Health Visitors and Midwives.
 - (ii) The family doctors' practices have no well-defined catchment areas, and their patients are scattered all over the town and its environs.
 - (iii) Many families have two or more doctors from different practices attending different members of the same household.
- 7. (b) The scheme for the notification to the M.O.H. of congenital defects apparent at birth has worked satisfactorily.
 - (c) Fluoridation. The County Borough has agreed in principle to the fluoridation of the water supply. The water is supplied by the South Staffordshire Waterworks Company, who supply about 160 different Local Authorities. I understand that they cannot fluoridate the water supply until they get agreement from all these Authorities.

Ambulance Service.

This continued to work at full pressure. The provision of a separate Ambulance Station continues to receive consideration by the Health Committee. During the year, the number of patients carried increased by 283, the number of journeys decreased by 392, and the mileage decreased by 4,313. The average number of patients carried per journey was 2.42 for ambulances, and 2.43 for sitting case cars.

I wish to express my thanks to the Chairman, Members of the Health Committee, and to the Health Department Staff, for their loyal support during the year.

I am,

Your obedient Servant,

ROBERT MITCHELL,

Medical Officer of Health.

Report

GENERAL STATISTICS

Area (Acres)—Census 1961		E1.516			4,219
Population—Census 1961					50,751
No. of Houses—Census 1961					16,159
No. of Inhabited Houses (1st A	April, 1	967) (es	stimate	d)	16,924
Rateable Value (1st April, 196	7)	0	Mar. 10	£	2,226,639
Estimated product of a penny	rate for	r 1967-6	8	D. N	£9,214

Population. The Registrar-General estimates the civilian population of the Borough to have been 50,220 at mid-year, 1967, being an increase of 80 on the previous year.

FOR THE YEAR 1967

			Males	Fen	nales	Total	Total
				esgo l	sles (all	1967	1966
Live Births			463	4	170	933	1,054
Rate per	1,000 popul	lation	919/10				
The is	Crude					18.6	21.0
	Adjusted		on depart	du.		18.8	21.2
Illegitimate	Live Births	(per					
cent. of to	otal live birt	hs)	policed	1	mak a	11.5	9.1
Stillbirths		.,	6		6	12	20
Rate per	1,000 tota	l live					
and stil	ll-births					12.7	18.6
Total Live	and Still-Bir	ths	7.			945	1,074
Infant Deat	hs (deaths t	ınder					
1 year)	**		13		7	20	16

	Total	Total
Report	1967	1966
Infant Mortality Rates:		
Total infant deaths per 1,000 total live births	21.4	15.2
Legitimate infant deaths per 1,000 legitimate live births	23.0	15.6
Illegitimate infant deaths per 1,000 illegitimate	20.0	10.0
live-births	9.3	10.4
Neo-natal Mortality Rate (deaths under 4 weeks per 1,000 total live births)	17.1	10.4
Early Neo-Natal Mortality Rate (deaths under		
1 week per 1,000 total live births)	15.0	10.4
Perinatal Mortality Rate (Still-births and Deaths under 1 week combined per 1,000 total live		Estimate
and still-births)	27.5	28.9
Maternal Mortality (including abortion):		
Number of Deaths		
Rate per 1,000 total live and still-births	0	0
Male Female		
	T Z C	
Deaths 312 267	579	612
	579 11.5	612 12.2
Deaths 312 267		2.550
Deaths	11.5	12.2
Deaths 312 267 Death-rate Adjusted	11.5 11.7	12.2 12.0
Deaths 312 267 Death-rate: Crude Adjusted Deaths from Measles (all ages)	11.5 11.7 1	12.2 12.0 0
Deaths	11.5 11.7 1	12.2 12.0 0 0
Deaths	11.5 11.7 1 0.02	12.2 12.0 0 0
Deaths	11.5 11.7 1 0.02 1 0.02	12.2 12.0 0 0 0
Deaths	11.5 11.7 1 0.02 1 0.02 1 0.02	12.2 12.0 0 0 0 0 4
Deaths	11.5 11.7 1 0.02 1 0.02 1 0.02	12.2 12.0 0 0 0 4 0.08
Deaths	11.5 11.7 1 0.02 1 0.02 1 0.02	12.2 12.0 0 0 0 4 0.08
Deaths	11.5 11.7 1 0.02 1 0.02 1 0.02 0	12.2 12.0 0 0 0 4 0.08 0
Deaths	11.5 11.7 1 0.02 1 0.02 1 0.02 0 0 98	12.2 12.0 0 0 0 4 0.08 0 0

The principal vital statistics are tabulated below:

	Birth Death Rate Rate		Maternal Mortality	Infant Mortality	Tuberculosis Death Rate	Cancer Death Rate	
1938	14.1	11.3	1.0	49	0.53	1.62	
1939	15.4	12.9	1.3	51	0.66	1.53	
1940	13.4	14.6	0.0	60	0.70	1.82	
1941	15.1	13.2	3.0	66	0.75	1.77	
1942	16.6	12.2	1.3	59	0.59	1.57	
1943	19.0	14.2	2.3	59	0.71	1.50	
1944	21.3	13.4	1.0	40	0.48	1.70	
1945	17.1	13.5	2.0	50	0.63	1.90	
1946	21.3	13.5	0.0	66	0.48	1.60	
1947	23.3	13.9	1.0	44	0.57	2.10	
1948	21.0	11.8	0.0	39	0.64	1.80	
1949	19.2	13.2	2.1	34	0.49	1.66	
1950	17.7	12.6	0.0	38	0.40	1.96	
1951	15.9	13.7	2.5	22	0.28	1.67	
1952	17.1	11.2	0.0	29	0.20	1.74	
1953	17.7	12.6	2.2	28	0.24	2.23	
1954	16.8	14.5	1.2	32	0.18	2.31	
1955	16.1	14.4	1.2	27	0.22	2.42	
1956	16.9	13.9	0.0	20	0.12	2.41	
1957	17.9	14.5	0.0	24	0.16	2.08	
1958	17.7	13.0	0.0	30	0.16	2.11	
1959	19.0	13.2	0.0	28	0.04	2.39	
1960	17.4	12.4	0.0	27	0.10	2.26	
1961	19.1	12.9	0.0	20	0.14	1.96	
1962	19.5	13.1	0.9	19	0.06	2.23	
1963	19.3	12.4	0.0	18	0.08	1.96	
1964	20.7	11.9	0.0	19	0.12	2.33	
1965	20.2	12.3	0.9	29	0.06	2.32	
1966	21.0	12.2	0.0	15.2	0.08	2.05	
1967	18.6	11.5	0.0	21.4	0.02	1.95	

GENERAL PROVISION OF HEALTH SERVICES IN THE AREA

Public Health Officers of the Local Authority :

Medical Officer of Health and Principal School Medical Officer:

ROBERT MITCHELL, B.Sc., M.B., Ch.B., D.P.H.

Health Department, Town Hall, Burton upon Trent.

Telephone No. 5369

Deputy Medical Officer of Health and School Medical Officer: G. M. CURTOIS, M.R.C.S., L.R.C.P., D.P.H.

Assistant Medical Officer of Health and School Medical Officer: W. R. HENWOOD, B.Sc., M.B., B.Ch., D.P.H. (Returned from attending D.P.H. Course 5th July, 1967)

Temporary Assistant Medical Officer of Health and School Medical Officer:

M. ALLAN, M.B., Ch.B., D.P.H.

(Ceased 14th July, 1967)

Chest Physician:
M. B. PAUL, M.D. (part time)

Public Analyst:
R. MALLINDER, B.Sc., F.R.I.C. (part time)

Deputy Public Analyst:
J. C. HARRAL, F.R.I.C. (part time)

Chief Public Health Inspector :

J. EASTON, M.A.P.H.I., Cert. Inspection of Meat, Smoke Inspector's Cert.

Deputy Chief Public Health Inspector:

E. J. FAULKNER, M.A.P.H.I., Cert. Inspection of Meat

Assistant Public Health Inspectors :

F. L. WRIGHT, M.A.P.H.I., Cert. Inspection of Meat C. S. PERSAUD, M.A.P.H.I.

A. G. TOON, M.A.P.H.I., Cert. Inspection of Meat
J. GALLIMORE, M.A.P.H.I., Cert. Inspection of Meat, Smoke
Inspector's Cert.

W. A. STOCKER, M.A.P.H.I., Cert. Inspection of Meat

Pupil Public Health Inspector:

P. C. COOPER

Smoke Survey Inspector:

H. WIGLEY

Inspector for the Offices, Shops and Railway Premises Act:
B. J. B. JOHNSON

Rodent Operative and Vermin Disinfestor:
J. F. TRUBSHAW

Lay Administrative Assistant:

G. M. UPTON (Retired 9th June, 1967)

A. E. ELSON (Commenced 1st August, 1967)

Senior Clerk:
R. E. CHAMBERLAIN

Clerks :

Miss J. ALGER

Mrs. J. A. BARNES

(Resigned 29th January, 1967)

Mrs. W. CROSS

Mrs. D. E. STEEPLES

(part time)

Miss M. E. TROWELL

(Resigned 31st August, 1967)

Miss S. L. CLACK

(Resigned 11th November, 1967)

Miss J. L. SHAW

Miss E. M. BLOOR

Miss S. D. PARKINSON

(Commenced 6th February, 1967)

Miss S. E. THOMPSON

(Commenced 21st August, 1967)

Miss D. E. WALKEDEN

(Commenced 20th November, 1967)

Mrs. M. J. SMITH

Temporary Clerk (part time): Mrs. M. B. HOUGHTON

Superintendent Nursing Officer:

Miss D. L. FRAZER, S.R.N., S.C.M., H.V.Cert., Q.N.

Health Visitors:

Miss G. V. CLARK, S.R.N., S.C.M., H.V.Cert. Miss F. M. ANDERSON, S.R.N., S.C.M., H.V.Cert. (part time)

Nurses to Assist Health Visitors :

Mrs. A. E. HEALEY, S.R.N., S.C.M. (Retired 30th September, 1967)

Miss P. I. BERESFORD, S.R.N., S.C.M. (Commenced 2nd January, 1967) (Resigned 31st August, 1967)

Mrs. M. E. SEWELL, S.R.N., S.C.M. (Commenced 27th February, 1967)

Mrs. M. CORLSON, S.R.N., S.C.M. (Commenced 25th September, 1967)

Geriatric Visitor:

E. B. PLUMB, S.R.N., R.M.N. (Commenced 2nd January, 1967)

Tuberculosis Visitor:

Mrs. E. O. L. WESTBROOK, S.R.N., S.C.M. (part time)

Clinic Assistants:

Mrs. S. J. HODGKINS (part time)
Mrs. G. HUNT (part time)
Mrs. E. PETTITT (part time)

Pakistani Interpreter—Cross Street Clinic: Mrs. S. DAR (part time) (Commenced 12th December, 1967)

Ultra-Violet Light Clinic Staff:
Mrs. D. M. PARKER, S.R.N. (part time)

Municipal Midwives:

Miss G. M. JONES, S.R.N., S.C.M.
Mrs. M. J. JOHNSON, S.R.N., S.C.M.
Mrs. K. B. HALL, S.R.N., S.C.M.
Miss J. D. WARRINGTON, S.R.N., S.C.M.
(Resigned 8th August, 1967)

District Nurses:

Mrs. W. I. BELL, S.E.N. Miss E. M. WILEMAN, S.E.N. (Retired 31st August, 1967) Mrs. R. TAFT, S.E.N. Mrs. E. E. BALL, S.R.N. Mrs. M. J. WALDRON, S.E.N. Mrs. J. H. EATON, S.R.N. Mrs. A. A. MILNES, S.R.N., Q.N. Mrs. M. J. ROSE, S.E.N. Mrs. M. R. SHERIFF, S.R.N. (Resigned 31st July, 1967) Mrs. M. M. HYDE, S.R.N. Mrs. C. V. HINTON, S.R.N. (Resigned 31st March, 1967) Mrs. J. SMART, S.R.N., R.F.N. (Commenced 12th June, 1967) Mrs. O. B. BRADBROOK, S.R.N. (Commenced 26th June, 1967) Mrs. N. M. FITZPATRICK, S.R.N. (Commenced 11th September, 1967) Mrs. B. SOLOMANS, S.E.N. (Temporary Relief)

(From 10th April, 1967 to 25th September, 1967)

Infant Welfare Centre Medical Officers:
G. M. CURTOIS, M.R.C.S., L.R.C.P., D.P.H.
W. R. HENWOOD, B.Sc., M.B., B.Ch., D.P.H.
M. ALLAN, M.B., Ch.B., D.P.H.
(Ceased 14th July, 1967)

Senior Dental Officer for Maternity and Child Welfare:
A. N. F. STANNARD, L.D.S.

GEORGE QUAYLE, M.R.C.S., L.R.C.P., F.F.A.R.C.S. (Eng.)., D.A.

Dental Surgery Assistant:
Miss R. J. TUNNICLIFFE
(Commenced 23rd January, 1967)

Chief Ambulance Officer:
R. C. ELLIOTT, M.B.E., B.E.M.

Mental Health Services:

Senior Mental Welfare Officer:

J. A. WARREN

Mental Welfare Officers:
D. B. SPEED, S.R.N., R.M.N.
G. M. UPTON (part time)
(Retired 9th June, 1967)
J. EASTON (part time)

Training Centre:

Mrs. A. BISHOP, Supervisor (Supervisor's Diploma)

Mrs. R. E. FREEMAN, Assistant Supervisor (Supervisor's Diploma)

Mrs. O. A. ADAMS, Assistant Supervisor

Mrs. M. B. GRAY, Temporary Assistant Supervisor

Home Help Organiser: Mrs. B. E. BERRY

SANITARY CIRCUMSTANCES OF THE AREA

Water Supply. The South Staffordshire Waterworks Company is responsible for the public water supply to the Borough, which is satisfactory in quality and in quantity.

The following are the five sources from which the water supplied to Burton upon Trent district is derived:—

- 1. Trent Valley Pumping Station, near Lichfield.
- 2. Fradley Pumping Station, near Lichfield.
- 3. Seedy Mill Purification Works, near Lichfield.
- 4. Chilcote Pumping Station.
- 5. Bulk supply from the Derby Corporation Water Dept.

A softening plant is installed at Chilcote.

The water has no plumbo-solvent action.

Chemical examinations of the piped supply were carried out at the Sewage Works Laboratory, Clay Mills.

The bacteriological examinations continued to be done at the Public Health Laboratory, Derby.

Sixteen samples were submitted for analysis (four chemical and twelve bacteriological), and were satisfactory.

Results of an analysis carried out on the 7th November, 1967, were as follows:—

Physical Characters:

Appearance—Bright; a few small particles

Chemical Analysis (parts per million): Ammoniacal Nitrogen .. 0 Albuminoid Nitrogen 0.012 Chlorine in Chlorides 53.3 Nitrate Nitrogen .. 1.9 . . Oxygen absorbed from permanganate at 27°C. in 4 hours 0.4 Total Solids dried at 100°C. 589 Nitrite Nitrogen 0 Free Chlorine 0 Radioactivity 0 Total Hardness 215 Reaction (pH.) 7.10

Bacteriological Examination :

Satisfactory.

The following table gives details of the water supply to dwellinghouses in the borough :—

(a)	Direct to houses	Houses 17,120	Percentage 99.92	Population 50,193
(b)	Houses sharing standpipes	11	0.06	19
(c)	From wells	4	0.02	8 6
		17,135	100.00	50,220
			-	

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

The number of notifications of infectious and other notifiable diseases received during 1967 is shown in the following table :—

Disease	richia 1911	Total cases notified	Total cases after correction	Cases treated in Hospital	Total Deaths
Smallpox		0	0	0	0
Diphtheria		0	0	0	0
Scarlet Fever		1	1	0	0
Puerperal Pyrexia		2	2	2	0
Pneumonia		2	2	0	11
Acute Encephalitis		1	1	1	0
Erysipelas		0	0	0	0
Meningococcal Infection		0	0	0	0
Ophthalmia Neonatorum		0	0	0	0
Whooping Cough		19	19	0	1
Measles		437	437	5	1
Poliomyelitis		0	0	0	0
Food Poisoning		0	0	0	0
Tuberculosis (Respiratory)		12	12	12	1
Do. (other forms)		2	2	2	0
Para-typhoid Fever		0	0	0	0
Dysentery		13	13	5	0
Typhoid Fever		0 000	0	0	0
Malaria (believed to be contracted abroad)	11.5	6	6	4	0
		495	495	31	14

FOOD POISONING

Food Poisoning Notifications (Corrected) returned to the Registrar General for 1967

1st Q	yarter	2nd C	Quarter	3rd (Quarter	4th	Quarter	Total
M.	F.	M.	F.	M.	F.	M.	F.	
107	-	- 50	-	- 31	don .	-		Nil

Fatal Cases-Nil.

CONTROL OF INFECTIOUS DISEASES BY IMMUNISATION OR VACCINATION

Immunisation or vaccination is undertaken against the following diseases:—

Diphtheria Smallpox
Whooping Cough Tuberculosis
Poliomyelitis Tetanus

Supply of Immunisation Antigens to General Medical Practitioners

Immunisation of children against Diphtheria, Tetanus and Whooping Cough (Pertussis) is done at the Infant Welfare Clinics, the School Clinic, and by General Medical Practitioners.

The following list shows the quantities of antigens supplied to general medical practitioners during 1967:—

Diphtheria / Tetanus Vaccine (absorbed)

Diphtheria / Tetanus / Pertussis Vaccine

Tetanus Toxoid (absorbed)

18 x 5 cc. Vials

110 x 5 cc. Vials

40 x 5 cc. Vials

Syringes and disposable needles used by the District Nurses, Domiciliary Midwives, and at the Infant Welfare Clinics and the School Clinic are obtained from the Sterile Syringe Service of the General Hospital, Burton upon Trent.

VACCINATION AND IMMUNISATION OF PERSONS UNDER AGE 16 COMPLETED DURING 1967

Table 1 — Completed Primary Courses Number of persons under age 16

T	1801		9901	Year of b	irth	- Nin h	Others	Total
Type of vaccine or dose		1967	1966	1965	1964	1960-63	age 16	Total
Quadruple DTPP		-	-	-	_	_	STIT sla	7-8
Triple DTP		242	307	36	12	30	sasant	627
Diphtheria/Pertussis		-	1-	e-1	-	n m aka	al Time (to fe	(CT.)
Diphtheria/Tetanus		3	-	-	-	190	9	202
Diphtheria		-	-	-	-	1	27	28
Pertussis		-	-	-	_	_	Turns	- N
Tetanus		1		1	11/2	_	3	5
Salk		1-1	-	-	_	_	- 60	100 I
Sabin		225	430	94	38	57	12	856
Lines 1 +2+3+4 - (Diphtheria)		245	307	36	12	221	36	857
Lines 1 +2 +3 +6 (Whooping cough)		242	307	36	12	30	B.T.	627
Lines 1 +2 +4 +7 (Tetanus)		246	307	37	12	220	12	834
Lines 1 +8 +9 (Polio)		225	430	94	38	57	12	856

Number of persons under age 16

	Type of vaccine or do	se.				ear of Bi	irth		Others under	Total
	Type of vaccine or ao.	,,,		1967	1966	1965	1964	1960-63	age 16	Total
1.	Quadruple DTPP	OCI.	 	7001		3001	-	- E	_	
2.	Triple DTP		 	1	40	48	13	55	6	163
3.	Diphtheria/Pertus	ssis	 	9-1	TE	-	_	100-200	XIII de	0_1
4.	Diphtheria/ Tetan	us	 	2	4	3	2	867	10	888
5.	Diphtheria		 	-	-	-	-	9	37	46
6.	Pertussis		 	-					armidd	RI
7.	Tetanus		 	_	-	-	_	2	<u>almo</u> u	2
8.	Salk		 				-	_	Photo	1-1
9.	Sabin			-	4	4	4	402	19	433
10.	Lines 1 +2 +3 +4 (Diphtheria)			3	44	51	15	931	53	1097
11.	Lines 1 +2 +3 +6 (Whooping cough			1	40	48	13	55	6	163
12.	Lines 1 + 2 + 4 + 7 (Tetanus)			3	44	51	15	924	16	1053
13.	Lines 1 +8 +9 (Polio)				4	4	4	402	19	433

Vaccination against Smallpox Persons aged under 16

Return for Year ended 31st December, 1967

	Vaccinate Vaccinate	of Persons ed (or Re- ed) during eriod	II. Number of Cases Specially Reported during Period					
Age at date of Vaccination	Number Vaccinated	Number Re- vaccinated	(a) Generalised Vaccinia	(b) Post- Vaccinal Encephalo- myelitis	(c) Death from com- plications of vaccination other than (a) and (b)			
0-3 months	3	2120	RESELT	<i>y</i> -	_			
3-6 months	2	-	minds of T					
6-9 months	1	_	- n	-	- 0			
9-12 months	1	Kamanao	of pure so	CRY ALPR	- 7			
1 year	156	2107	To esta w	n to make	Tertic			
2-4 years	177	2	in the table	are given	pessell and			
5-15 years	67	27	July - 1000	-				
Total	407	32		-				

Vaccination against Tuberculosis with B.C.G. Vaccine

A.—CONTACT SCHEME:

Arrangements for the carrying out of vaccination against tuberculosis with B.C.G. Vaccine, which were commenced in 1950, were continued in 1967 by the Chest Physician, Dr. M. B. Paul, who supplied the following details:

(1)	Number skin tested		 	186
(ii)	Number found positive	9	 	112
(iii)	Number found negative	0	 	74
(iv)	Number vaccinated		 	46

B.—School Children Scheme:

This scheme started in April, 1963, Dr. G. M. Curtois, Deputy Medical Officer of Health and School Medical Officer, being in charge.

(i)	Number skin tested				855
(ii)	Number found positive		2 4	se Olimic	113
(iii)	Number found negative	thiO it	blad	Clinic in	733
(iv)	Number vaccinated	0 0000 /	diin.	ו כסובנוכו	728

Puerperal Pyrexia

Two notifications were received from a Maternity Hospital.

Public Health (Infectious Diseases) Regulations, 1953
Two cases of Pneumonia were notified.

Ophthalmia Neonatorum

No notifications were received during the year.

TUBERCULOSIS

New Cases and Mortality during 1967

Particulars of new cases of Tuberculosis and of deaths from the disease are given in the table below:—

				Neu	v Cases			Dea	ths	
Age	e Periods		Respi	Respiratory		Forms	Respi	ratory	Other Forms	
			M	F	M	F	M	F	M	F
0			0	0	0	0	0	0	0	0
1			2	0	0	0	0	0	0	0
5	ROUS	HEAT IN	0	0	0	0	0	0	0	- 0
10	d Banco	10000	0	0	0	0	0	0	0	.0
15			1	0	0	0	0	0	. 0	0
20	1	T4. 4	1	0	0	0	0	0	0	0
25			1	0	0	0	0	0	0	0
35			3	0	2	0	0	0	0	0
45			2	0	0	0	0	0	0	0
55			1	0	0	0	1 .	0	0	0
65			0	1	0.	0	0	0	0	0
75			0	0	0	0	0	0	0	0
7	Totals		11	1	2	0	1	0	0	0

Home Supervision. A part-time Tuberculosis Visitor is employed. She visited 167 tuberculous households during the year.

Contact Clinic.

A Clinic is held at Outwoods Hospital for persons who have been in contact with a case of tuberculosis.

VENEREAL DISEASES

The incidence of venereal diseases in the Borough is shown in the following table :—

		N	ew Cases		1 nordeathai	
					Other	Total
		Syphilis	Gonorrhoea	Total	Conditions	Cases
1943	M 1 0	26	43	69	30	99
1944		32	18	50	27	77
1945		34	25	59	16	75
1946	ballwalle	34	39	73	24	97
1947	ben of con	13	45	58	40	98
1948	Manney.	24	22	46	25	71
1949		13	17	30	25	55
1950		4	6	10	13	23
1951	18 80	8	9	17	12	29
1952		7	7	14	18	32
1953	81 1.15 1	2	110	3	5	8
1954		3	5	8	9	17
1955		3	2	5	6	11
1956	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	1	3	4	11	15
1957		0	4	4	9	13
1958	ber 11 de	1	6	7	13	20
1959	ddsolllog	1	9	10	na g19domi	29
1960	Tel estrica	dan A laso	6	7	13	20
1961	Da vous	ban3 ai	dome 4 soudo	7	16	23
1962	San ROLL	2	13	15	20	35
1963	fores pine	2	24	26	32	58
1964		3	13	16	31	47
1965	0	2	5	7	30	37
1966	da e-T	1	6	7	27	34
1967		1	1	2	28	30

CANCER

The deaths caused by Cancer numbered 98, 56 being males and 42 females.

The death rate from Cancer was equal to 1.95 per 1,000 of the population.

In the following table the Cancer deaths are classified according to age and sex :—

	Under 4 Weeks	4 Weeks and under 1 Year	1	5	15	25	35	45	55	65	75 and over	Total
Males	0	0	0	1	0	2	2	6	21	15	9	56
Females	0	0	0	0	0	0	6	6	6	11	13	42
Total	0	0	0	1	0	2	8	12	27	26	22	98

Smoking and Lung Cancer. The Ministry of Health Circular 7 / 57 dated 27th June, 1957, asks Local Authorities to publicise the connection between tobacco smoking and cancer of the lung. The Health Committee agreed that the Medical Officer of Health insert suitable advertisements in the local press from time to time drawing attention to this.

MATERNITY AND CHILD WELFARE

Midwives

The number of midwives practising at 31st Decemb	er, 1967,
was 26, viz. :—	
Municipal Midwives	3
Midwives employed in Hospitals	23
Pupil Midwives	
Number of pupils who have completed district traini	ng
during the 9 months ended 30th September, 19	67
(partly on the district)	7

Midwifery

Number of domiciliary deliveries attended by Municipal Midwives during the year :—

Number of pupils in training at 30th September, 1967

Number of Municipal Midwives approved as teachers .. 3

4

(partly on the district)

Doctor no	t booked	Doctor	tesh or	
Doctor present at delivery	Doctor not present at delivery	Doctor present at delivery	Doctor not present at delivery	Total
oce_too		23	149	172

Number of domiciliary cases in which Pethilorfan was	
administered by Municipal Midwives	111
Number of domiciliary cases in which Trilene was	
administered by Municipal Midwives	111
Number of cases delivered in Hospitals but discharged	
and attended by Municipal Midwives before 10th day	618

Miss G. M. Jones, Municipal Midwife, attended a Refresher Course held at Leeds, from 9th to 15th July, 1967.

Mrs. M. J. Johnson, Municipal Midwife, attended a Refresher Course held at Birmingham, from 3rd to 9th September, 1967.

Deaths of Children under 1 year of age Analysis of Cases:

Midwives

Occurring in Children's Ho	ospitals outside the County Borough	7
Occurring in the General	Hospital, Burton upon Trent	8
Occurring in Andressey H	Iospital, Burton upon Trent	2
Found in River Trent	not be summed by such the district of the summer of the su	1
Occurring at home in Burn		2
		_
	Total 2	0
	- Number of domichiary deliveries and	_
The deaths were asci	ribed to the following causes:-	
Bronchopneumonia	Doctor preparation and Doctor present	3
Atelactasis	1 1 0 1 1 COUNTY OF THE OWNER OWNER OF THE OWNER	3
Abruptis Placentae	0.010 0.5 3 3 0.8 4	1
Prematurity		7
Gastro Enteritis		1
Cause of death not known	(Open Verdict)	1
Hydrocephalus	bely tagangual on parameters and account of	1
Aspiration of Gastric Cont	ents	1
Anencephaly	Manbar of cales delivered in Trapil	1
Whooping Cough	and attended by Manierpal Atten	1

CONGENITAL MALFORMATIONS NOTIFIED, 1967

		Live	Births
		М.	F.
Vascular defects of skin, subcutaneous tissues,	and		
mucous membranes (including lymphatic defect		1	1
Rectal and anal atresia and Talipes		1	-
Other defects of male genitalia		1	-
Spina Bifida		1	1
Syndactyly		1	-
Cleft Lip, Cleft Palate and Tracheo-oesophageal fi	stula	1	-
Cleft Lip and Cleft Palate	Centre	1	1950
Talipes		molani	2
Hypospadias	• • • • • •	2	enil?/
Hydrocephalus and Spina Bifida	21100	1	Stan
Anencephalus		1	-
Mongolism	··linte	/r-	1
Polydactyly		-	1
		-	-
		11	6
the Towns of the State of the S		III -22-Si Die	
Total: 17			
		C+:11	Births
		M.	F.
Anencephalus		1	1
Hydrocephalus		1	1
Other Malformations	•		1
	marion	ysbri	de
		VI	3
		_	_
THE RESERVE OF THE PARTY OF THE			

Total: 1

Family Planning Association. In 1951 authority was granted to the Family Planning Association to start a Family Planning Clinic in Burton. It is held in the Central Welfare Clinic, Cross Street, on Monday evenings and the first Friday in each month (excepting August). The Clinic is run by the Family Planning Association, the Corporation charging a nominal rent for the use of the premises.

Infant Welfare Centres. In addition to the central clinic in Cross Street, there are outlying Clinics at Horninglow, Winshill and Stapenhill. These continued to be well attended by mothers and babies as the following figures show:—

1 Con (sto	dele	Numbe attended	Rectal		
		Born in 1967	Born in 1966	Born in 1962-65	Total
Cross Street Centre		300	204	547	1,051
Horninglow Centre		84	116	150	350
Winshill Centre		93	62	95	250
Stapenhill Centre		132	161	150	443
Total		609	543	942	2,094

The Infant Welfar	e Ce	entres were conducted as follows:-
Tuesday mornings		Infant Welfare Centre, Rosliston Road,
		Burton upon Trent.
Tuesday afternoons		Winshill Church Hall, Burton upon
		Trent.
Tuesday afternoons		Infant Welfare Centre, Cross Street, Burton upon Trent.
Wednesday afternoons		Horninglow Infant Welfare Centre,
		Methodist Chapel, Horninglow Road
		North, Burton upon Trent.
Thursday mornings		ditto
Thursday afternoons		Infant Welfare Centre, Cross Street,
Clease of death per kno		Burton upon Trent.
Friday afternoons		Infant Welfare Centre, Rosliston Road,
As we also as Contrib		Burton upon Trent.
Number of premises in	use	at end of year :-
Number of premises in Purpose built		at end of year : 1
Adapted .		

Total

Occupied on a sessional basis

"Light" Clinic. 40 new cases received Ultra-Violet Light treatment at the Infant Welfare Centre and a total of 576 attendances was made during the year.

Ante-Natal and Post-Natal Clinics

Number of women in attendance			Total			
For ante-natal examination (1)	For post-natal examination (2)	Medical Officers (3)	Midwives (4)	G.P.'s employed on a sessional basis (5)	Hospital Medical Staff (6)	number of sessions in columns 3—6
168	00 - 00 m	-	102	3-925 co.	and asis	102

Ante-Natal Mothercraft and Relaxation Classes

1 Number of women who attended during the year	A bondy	(a)	Institutional booked	and)	AL THE
	(b)	Domiciliary booked	2007.	6	
	(c)	Total		6	
2	Total number of attendance	es during	the year		36

The Ante-Natal Clinic and Mothercraft and Relaxation Classes are conducted at Cross Street and Stapenhill Clinics by the domiciliary midwives on Wednesday afternoons.

Dental Care for expectant mothers is provided at the Dental Clinic in Cross Street.

Maternity Outfits. 191 maternity outfits were issued to expectant mothers whose confinements were taking place at their own homes.

Notification of Births. The number of births notified as having occurred in the Borough was 2,568, including 45 still-births (175 domiciliary and 2,393 institutional), and the number as adjusted by any notifications transferred in or out of the Borough was 953, including 12 still-births, viz., 176 domiciliary and 777 institutional.

Registration of Births. The number of live births registered in the Borough was 933; 463 males and 470 females.

The number of still-births registered was 12; 6 males and 6 females.

Health Visiting

Cases visited by Health and Geriatric Visitors:

	cases visited by Treatm and Genatife visitors.	Number of
		cases
1.	Total number of cases	4,021
2.	Children born in 1967	898
3.	Children born in 1966	857
4.	Children born in 1962-65	2,111
5.	Total number of children in lines 2 - 4	3,866
6.	Persons aged 65 or over	88
7.	Number included in line 6 who were visited at	
	the special request of a G.P. or hospital	14
8.	Mentally disordered persons	_
9.	Number included in line 8 who were visited at	
	the special request of a G.P. or hospital	-
10.	Persons, excluding Maternity cases, discharged	
	from hospital (other than mental hospitals)	36
11.	Number included in line 10 who were visited at	
	the special request of a G.P. or hospital	21
12.	Number of tuberculous households visited	Arter Same
13.	Number of households visited on account of	
	other infectious diseases	indian i
14.	Other cases	65
15.	Number of tuberculous households visited by	
	tuberculosis visitors	167

Nursery and Child Minders Regulation Act, 1948

		Nu	mber Registered	Number of children
			at end of year	minded at end of year
Daily Minders	10.00		2	31
Other Nurseries			2	25

DENTAL CARE OF EXPECTANT AND NURSING MOTHERS AND CHILDREN UNDER SCHOOL AGE

The following report has been received from Mr. A. N. F. Stannard, L.D.S., Principal Dental Officer, on the Dental Care of Expectant and Nursing Mothers and Children under School Age:—

Over the year, the demand for examination, advice and treatment in the Maternity and Child Welfare has remained very similar to previous years.

The slight increase in requests for the treatment of pre-school children seems mostly to have been activated by "pain" in the primary dentition. A contributory cause is considered to be lack of good oral hygiene, assisted by keeping the erupting primary teeth in a constant atmosphere of debris, supplied by biscuits, sweets, syrup and chocolates etc. ingested between meals. Less "nibbling" between meals of these products would no doubt help, and a suggested substitute is detergent foods such as apples, raw carrots etc. Despite the Staff changes which have occurred, the availability for advice and treatment has remained the same.

The year closed on the note of full-time staff shortage, the service being run by one full-time Dental Officer, i.e. (your Principal Dental Officer) assisted by two part-time Dental Surgeons and one full-time Dental Auxiliary.

Ancillary Staff are at full strength.

DENTAL SERVICES FOR EXPECTANT AND NURSING MOTHERS AND CHILDREN UNDER 5 YEARS

Part A.—Attendances and Treatment

Number of visits for Treatment during 1967.

Number of visits for Treatment during 1967.		
	Children 0-4 (incl.)	Expectant and Nursing Mothers
First Visit Subsequent Visits	108 107	42 104
Total Visits	215	146
Number of Additional Courses of Treatment other	wing repe	The felle
than the First Course commenced during year	7	2
Freatment provided during the year —	93	66
Feeth Filled	86	63
Γeeth Extracted	131	55
	77	11
General Anaesthetics given	75	10
Patients X-Rayed	ACCI-LAND	mentes the b
Patients Treated by Scaling and or Removal		ar maritally as
of Stains from the teeth (Prophylaxis)	28	18
Feeth otherwise conserved	21	_
Teeth Root Filled	-	3 mg
nlays	DRIGHT O	dgills out I
Crowns	Jelszom e	children seem
Number of Courses of Treatment completed		
during the Year	29	21
	Secret Control	SVII LENO BOOS
Part B.—Prosthetics.		
Patients supplied with F.U. or F.L. (First Time)	colates etc.	ody bas qui 5
Patients supplied with other Dentures	and the	8
Number of Dentures supplied		15
angert and exercise was religious and sould be	oot implish	sibsmute is de
Part C.—Anaesthetics.		
General Anaesthetics administered by Dental Officer	s	miniment par
Part D.—Inspections.		
	1	
	Children	Expectant and
	0-4 (incl.)	Nursing Mothers
Sales Company of the	-	
Number of Patients given First Inspections during	PARTIE DE	THOU DUMPERN
Year	A 62	D 28
Number of Patients in A and D above who require		
Treatment	B 41	E 27
Number of Patients in B and E above who were	0 "	T 07
offered Treatment	C 41	F 27
		The set of the second
Part E.—Sessions.		
Number of Dental Officer Sessions (i.e. equivalent of	complete half	-days)
Number of Dental Officer Sessions (i.e. equivalent of devoted to Maternity and Child Welfare Patien		f-days)

53

Number of dental	treatment	centres	in	use	
at end of year					1 (3 Surgeries)

Health Visitors and Cleanliness. The Health Visitors and Midwives in the town are active in the promotion of cleanliness and good habits and the elimination of verminous conditions, and where uncleanliness and verminous conditions are discovered they endeavour to get these remedied.

The standard of cleanliness in this Borough of infants and expectant mothers is fairly high on the whole, and only a few families appear to be the offenders.

National Health Service Acts, 1946 - 52 Health of Children — Prevention of the Break-up of Families

This matter is dealt with by the Co-ordinating Committee, which meets regularly. This Committee consists of representatives of the Health, Education, Children's and Welfare Services Departments, together with representatives of the Children's Care Committee (a voluntary organisation), the Probation Department, the N.S.P.C.C., the Ministry of Labour, the Ministry of Social Security, and others. Individual families are reviewed from time to time, information is collated, and any necessary action decided upon.

PREMATURE BIRTHS

Number of Premature Live Births No	otified		
(a) In Hospital			59
(b) At Home or in a Nursing Home	deceded to	- y.c.av	8
			-
	Total		67
Number of Premature Still-Births No. (a) In Hospital	/		6
(b) At Home or in a Nursing Home			-
	Total		6

No cases were notified of Retrolental Fibroplasia in premature infants.

	December	Stillbirths	Born	Inliqeod ni a ni vo smod la smod gnievun	(13) (14)		- 2	2 .	1 de la constante de la consta	and m	9
orly	comi		10	rəbnu bno 7 ni 2 days	(13)			rot as	or ein	orl 5	
	box	hospital 8th day	Died	19pnu bno 1 ni 20pb 7	(11)			9 10	01-10	10/210	
	Born at home or in a nursing home Transferred to hospital on or before 28th day	IIG.	ernod 42 nithiw of birth	(10)				om i	-	-	
			Total births	(6)		-	61	61	-	9	
SI	e or in a	ne	11-3	rsbnu bno 7 ni svob 82	(8)	•	1-13	in the	dO,3	o dala	0
e Birth	n at hom	ing home	Died	rəpun bno I ni	(2)		1	inlustration	1 2295 1 2295	o do	
Premature Live Births	Bor	Nursed entirely at home or in a nursing home	loni G	smod 42 nithiw Alvid to	(9)		gore, e	iles, i	gethe	10 - 10 10 - 20 10 - 20	D. II
rematu	ing i	Nur.	230	Total births	(5)	1.	ing!	Fribn	A -0	7	0
P	ogu	Pro	pella	rəbnu bno 7 ni 82 squb	(4)			relioo	SI IRC	BEGR	1
		ital Died	ital	rəbnu bno 1 ni eyob 7	(3)	All	13389	•		•	
	-	born in hospital		smod 42 nithin third to	(2)	4	1	3	H al	(0)	ox
	p.	Top	1 ==	Zatrid IntoT	(1)	5	2	16	11	25	50
inti		The day	Birth	irths Notified		18	up to and oz.	up to and oz.	up to and 5 oz	up to and oz.	
			Weight at Birth			2 lb. 3 oz. or less	Over 2 lb. 3 oz. up to and including 3 lb. 4 oz.	Over 3 lb. 4 oz. up to and including 4 lb. 6 oz.	Over 4 lb. 6 oz. up to and including 4 lb. 15 oz.	Over 4 lb. 15 oz. up to and including 5 lb. 8 oz.	Total
						1. 2 lb	2. Ov incl	3. Over	4. Over	5. Over	

Care of Premature Infants. Arrangements for the care of premature children in accordance with the recommendation of Ministry of Health Circular 20 / 44 have been carried on. The equipment provided for the home nursing of premature infants was however not used during the year, as the majority of premature infants requiring special care are transferred to one of the Premature Infant Units at Birmingham. An "Oxygenaire" portable premature baby incubator has been purchased, and it is kept in constant readiness at the Ambulance Station.

Care of Illegitimate Children. The percentage of illegitimate births was 12.3 in 1945, and it dropped to 4.8 in 1949. In 1951 it fell to 4.6 and to 4.5 in 1952. The pre-war figure was about 2%. During 1953 the figure rose to 5%, 1954 was 5.1%, 1955-5.2%, 1956-6.6%, 1957-4.2%, 1958-6.1%, 1959-5.8%, 1960-5.2%, 1961-5.8%, 1962-7.5%, 1963-9.4%, 1964-9.1%, 1965-8.1%, 1966-9.1%, 1967-11.5%.

Circular 2866 of the Ministry of Health suggested that Welfare Authorities should co-operate with and reinforce the work of voluntary moral welfare organisations and this suggestion has been implemented by the making of a grant to the Committee of the Girls' Home in the town. This home does much valuable work in the district.

Home Help Service

Number of Home Help Organisers employed at the end of the year :—

(a)	Whole-time							1
(b)	Part-time							-
Nun	aber of Home	Helps	emplo	yed at	the end	of the	year :-	_
(a)	TATE 1							-
(b)	Part-time		٧.					40
(c)	Whole-time	equiva	lent of	(b)				24

Barrie		Home help to households for persons								
	1-165	Aged un								
	Aged 65 or over on first visit in	Chronic sick and	Mentally disordered	Maternity	Others	Total				
A SHARE	1967	tuberculous (2)	(3)	(4)	(5)	(6)				
Number of cases	. 304	. 16	3	9	24	356				

ANNUAL REPORT OF HOME HELP ORGANISER

The total number of householders assisted during the year ended 31st December, 1967, was 356. Of these, 304 were persons aged 65 and over, 3 were mentally disordered cases, 16 were chronic sick, and 24 required temporary help. 9 maternity cases were attended.

Only urgent cases are attended, for 1 hour, on Sundays and Bank Holidays. Help continued to be paid for weekly, with a minimum charge of 6d still in operation and the full charge remained at 5 / 6d per hour.

The hourly rate paid to the Home Helps was increased twice during the year and now stands at 4/11¼d. In addition a plus rate of 6d per hour was introduced for helps attending very dirty houses and elderly difficult persons. At the end of the year 40 Home Helps were employed and everyone seems contented with conditions and rate of pay.

The Service appears to be much appreciated by the public as many letters and messages of appreciation are received. Occasional complaints do occur and these are investigated immediately.

Outings to the Theatre and a sightseeing tour of London were arranged and enjoyed by the Home Helps and their friends.

B. E. BERRY,

Home Help Organiser.

Home Nursing

STAFF: At the end of the year the number of nurses employed in the Home Nursing Service was eleven (full-time).

1	Total number of persons nursed during the year	651
2	Number of persons who were aged under 5 at first visit in 1967	4
3	Number of persons who were aged 65 or over at first visit in 1967	374

Nursing Equipment and Utensils

A considerable quantity and variety of nursing equipment and utensils are loaned out free of charge by the Health Department. The stock list below gives some idea of the extent of this commitment

The stock list below gives some idea of	the extent of	tills cor	mmumem
(at 19 / 12 / 67.)	Lent on	In	Total
Article	Loan	Stock	Stock
Rubber Sheets	112	5	117
Bed Pans	54	6	60
Air Rings	44	2	46
Back Rests	50	1000	50
Urinals (Male)	41	1	42
Urinals (Female)	5	3	8
Feeding Cups	9	4	13
Sputum Mugs	3	-	3
Bed Cradles	21	1	22
Wheel Chairs	30	3	33
Commodes	21	1	22
Bed Cushion		1	1
Bed Table		2	2
Crutches	5 prs	s. 2 pr	s. 7 prs.
Bedsteads	2	3	5
Mattresses (Foam Rubber)	9	Jn-miss	9
Mattresses (Interior Spring)		1	1
Bronchitis Kettle		1	1
Nursing Hoist	5	-	5
Bed Chair		1	1
Children's Cot	1	-	1
High-Low Chair		1	1
Toilet Seat (Inflatable)	2	-	2
Back Wedge	1	-	1
Bed Blocks	2	2 Bine e	2
Tripod Walking Sticks	34	4	38
Fireguards	31	6	37
Blankets	the-out	2	2
Bath Seat and Board	1	5130514	1
Divan Bed and Mattress		1	1
Dunlopillo Pillow	1	2017/100	1
Ripple Bed	1		1
Adult Cot	1	5-52-66	1
Medical Sheepskins	1. 2	-	2
Heel Protectors	2	- Parat	2
Pulpit Walking Aid	2	purkas!	2
	1. 1.	The state of the s	The state of the s

Incontinent pants and pads are also supplied to necessitous cases.

National Assistance Acts, 1948 — Section 47

Removal to suitable premises of persons in need of care and attention.

No action was taken under this section during the year.

Follow-up of Registered Blind and Partially-Sighted Persons

Mr. A. G. Earp, Chief Welfare Services Officer, has kindly supplied the following information regarding Blind persons, Epileptics and Spastics:—

						Cause of .	Disability	
(i)	Number of cases registered during the year in respect of which para. 7(c) of Forms B.D.8 recommends:—		-	alaract		Glaucoma	Retrolental Fibroplasia	Others
	(a) No treatment	9.		_			10	Seastend Seastend
	(b) Treatment (medical, surgical or optical)			8		(midden)	H mooth a	13
(ii)	Number of cases at (i)(b) above which on follow-up action						., Serol	Nursing
	have received treat- ment			7	-	_	100	13

Epileptics and Spastics

Number on Register of Handicapped Persons :-

			Male	Female
Epileptics	Same	 	4	7
Spastics		 	8 11	A ban 5ol

The facilities at present made available for their welfare include the following :—

- (a) Domiciliary visiting by Welfare Officers.
- (b) Outings and residential holidays.
- (c) Pastime occupations.

- (d) Advice and assistance with general problems and social difficulties.
- (e) Specialised advice on methods of overcoming or minimising their disabilities.
- (f) Co-operation with statutory bodies for general and special services, e.g., Hospitals, Ministries of Labour, Health and Social Security.
- (g) Co-operation with various voluntary bodies such as British Epileptics Association; Epileptics Colonies; National Spastics Society.
- (h) Social Centre with facilities for club and occupational therapy activities.

Ambulance Service

I am indebted to Mr. R. C. Elliott, Chief Ambulance Officer, for the following report :—

to and a	Number of vehicles at 31st December, 1967	Total number of Journeys during the year	Total number of patients carried during the year	Number of accident and other emergency Journeys included in col. (3) during	Total mileage during the year
(1)	(2)	(3)	(4)	the year (5)	(6)
mbulances	7	6,515	15,772	1,400	52,016
itting Cars	4	3,806	9,334	63	48,536

Decreases have been recorded in the number of journeys performed, and in the total mileage of ambulances and sitting cars. The number of patients carried was increased. These are summarised as follows:—

Number of patients carried increased from 24,823 to 25,106—increase of 283 patients.

Number of journeys decreased from 10,713 to 10,321—decrease of 392 journeys.

Total mileage decreased from 104,865 to 100,552—decrease of 4,313, but an increase in the abulance mileage of 529 miles is reported, whilst the sitting cars travelled 4,842 miles less than the previous year.

The average mileage per ambulance patient has remained the same of 3.3 miles whilst the average mileage per sitting car patient has decreased from 5.79 to 5.2.

The number of patients carried per ambulance journey was 2.42 and the number of patients per sitting car journey was 2.43.

The mileage for the year for the transfer of patients from one hospital to another was 16,272 miles, or 16.18% of the total mileage performed.

During the period the Service was asked to transport 58 babies to the Premature Baby Units at Sorrento and Marston Green Hospitals and these journeys accounted for approximately 3,959 miles of the total inter-hospital transfers.

Every effort is being made to co-ordinate journeys but the service is stretched to its utmost, due to the fact that specialist treatment cases are transferred to distant hospitals with the consequent result of the service losing personnel and ambulances for longer periods.

The fleet of vehicles in use in the Ambulance Service is now:

Ambulances					
Morris / Kennings	EFA 999 (At	Outwo	ods H	ospital)	1956
Bedford / Lomas	NFA 376				1961
Bedford / Lomas	PFA 397				1962
Bedford / Lomas	RFA 926				1963
Bedford / Lomas	TFA 577				1963
Bedford / Lomas	EFA 875 D				1966
Bedford / Lomas	GFA 578 E	T TIPOTE	900	100000	1967
Sitting Cars					
Austin / Kennings	FFA 999				1957
Morris / Kennings	NFA 452				1961
Morris / Kennings	OFA 999	tr, cur	ober.	omber of	1961
Morris	CFA 640 C	init and	0.5280	ingrease	1965

A replacement sitting car was authorised, but the vehicle had not been received at the end of the year.

MENTAL HEALTH SERVICE

The duties devolving upon the Council as a Local Health Authority were carried out in the following manner:—

1. ADMINISTRATION.

(a) Constitution and Meetings of Committee.

All matters relating to the Mental Health Service were dealt with at the meetings of the Health Committee of the Council.

- (b) Number and Qualification of Staff employed in the Mental Health Service.
 - Dr. Robert Mitchell, B.Sc., M.B., Ch.B., D.P.H., Medical Officer of Health and Principal School Medical Officer. Administrator and Director of the Mental Health Service.
 - Dr. G. M. Curtois, M.R.C.S., L.R.C.P., D.P.H., Deputy Medical Officer of Health and School Medical Officer. Deputy Administrator and Director of the Mental Health Service.
 - Dr. W. R. Henwood, B.Sc., M.B., Ch.B., D.P.H., Assistant Medical Officer of Health and School Medical Officer.

Mr. J. A. Warren, Senior Mental Welfare Officer.

Mr. D. B. Speed, S.R.N., R.M.N., Mental Welfare Officer.

Mental Welfare Officers :

Mr. J. Easton (Part-time)

Mr. D. B. Speed (Full-time)

Mr. G. M. Upton (Part-time) — Retired 9 - 6 - 1967.

Mr. J. A. Warren (Full-time)

Training Centre:

Mrs. A. Bishop, Supervisor. Diploma of the Training Council for Teachers of Mentally Handicapped Children.

Mrs. O. A. Adams, Assistant Supervisor.

Mrs. R. E. Freeman, Assistant Supervisor. Diploma of the Training Council for Teachers of Mentally Handicapped Children.

Mrs. M. B. Gray, Temporary Assistant Supervisor.

Mrs. E. D. G. Fawkes, Cookery and Laundry Instructress (Part-time).

Mr. F. Archer, Woodwork Instructor (Part-time).

(c) Co-ordination with the Regional Hospital Board and Hospital Management Committees.

A close liaison has been maintained between the Regional Hospital Board, Hospital Management Committees and the Local Health Authority during the year and there has been a close liaison between the medical and lay staffs of the respective bodies.

(d) Training of Staff.

Mrs. Bishop, Supervisor, and Mrs. Freeman, Assistant Supervisor, attended a residential refresher course for teachers of mentally handicapped children, held at Bristol, and arranged by the National Association for Mental Health, from 24th July to 29th July, 1967.

Three other members of the Training Centre staff (Mrs. Adams, Mrs. Gray and Mrs. Fawkes) attended a residential refresher course for teachers of mentally handicapped children at Nelson Hall, Nr. Stafford, arranged by the Staffordshire County Council, from 20th March to 23rd March, 1967.

2. ACCOUNT OF WORK UNDERTAKEN IN THE COMMUNITY.

The Mental Health Service was fully manned throughout the year for the purpose of carrying out the duties relating to the prevention, care and after-care of mentally disordered patients.

Psychiatric clinics, manned by staff from St. Matthew's Hospital, Burntwood, Nr. Walsall, continued to be held weekly at Burton General Hospital, on Tuesday and Wednesday afternoons, and these again proved most valuable. Many patients were able to receive advice and early treatment through the medium of these clinics.

The care and supervision of patients residing within the community was carried out, in the main, by the Senior Mental Welfare Officer and Full-time Mental Welfare Officer. The part-time officers were only concerned with the admission to hospital of patients requiring treatment for "mental illness".

The number of patients admitted into hospitals for treatment of "mental illness" during the year was 171, this being an increase of 21 over the previous year. Of this number 117 were admitted as Informal Patients, mainly through the medium of their general practitioners or as a result of attendance at the psychiatric clinics held at the Burton General Hospital. The remainder, who were admitted under compulsory procedures, were 51 under Section 25, one under Section 26, and two under Section 29 of the Mental Health Act, 1959. In addition to these, three other patients were referred to the Authority, but after medical examination it was deemed unnecessary for them to be admitted into hospital.

For the purpose of conveying patients to hospital for outpatient and in-patient treatment, the Ambulance Service of the Council was used, and this arrangement worked quite satisfactorily.

The number of patients referred for after-care, following discharge from hospitals, was 111, an increase of 8 over the previous year. These patients were visited in their homes at varying intervals, according to their condition, by the Senior Mental Welfare Officer and full-time Mental Welfare Officer. In addition the Senior Mental Welfare Officer attended weekly at St. Matthew's Hospital for the purpose of discussing cases who would require after-care, following discharge.

Visiting of other mentally disordered persons residing within the community was also carried out by the Senior Mental Welfare Officer and full-time Mental Welfare Officer and all were visited at least once per quarter. The number of visits made during the year was as follows:—

To Supervision Cases	QA 300III		553
To After-Care Cases	Marin M.		526
To Guardianship Cases	consinued	lippi.	14
To Absence on Leave Cases	for the	mehn	5
To other Community-Care Cases		-2731	52
	Total	offin (1150

Close liaison was maintained with general practitioners, health visitors, the local education authority and voluntary organisations with regard to the early notification of persons requiring the "Service" and the number of referrals during the year was 176. Of this number, 30 were referred by general practitioners, 139 by hospitals, 6 by local education authority, and one from the neighbour of the patient.

The number of patients in receipt of Community-Care at 31st December, 1967, was as follows:—

Class of Patient	Under 1	16 years	Over 1	6 years	Total
Class of Patient	Males	Females	Males	Females	1 otat
After-Care Patients	-19	-	36	42	78
Guardianship Patients Supervision Patients	20	19	40	35	114
Totals	20	19	77	78	194

A good relationship was maintained between the patients, their relatives and the officers of the local health authority and this enabled the work to be carried out in a friendly and satisfactory manner.

The Training Centre for Mentally Subnormals, situate in Anglesey Road, Burton upon Trent, was fully manned during the year and the number of patients on the register at 31st December, 1967, was 52. Of this number, six were patients belonging to a neighbouring local health authority. The average daily attendance at the Centre was 42.

Patients of all ages continued to attend at the Centre throughout the year, although the building of the Adult Training Centre was completed. Owing to the "financial squeeze" it was not possible to open the Adult Centre, but it is hoped that this will be remedied as soon as possible after April, 1968. At 31st December, 1967, there were 13 patients awaiting admission into Training Centres.

The Council continued to supply a special 'bus, together with a Guide Attendant, for the purpose of conveying the patients to and from the Centre.

Training afforded at the Centre varied according to the age and ability of the patients and included Hygiene, Social Training, Handwork, Speech Training, etc. The older males were taught elementary woodwork, and the older females Cookery and Laundry Work. Some of the patients continue to attend at the public baths for swimming instruction.

Routine medical inspections were carried out during the year and, where necessary, arrangements made for treatment of minor ailments. The Health Committee arranged for the patients attending at the Training Centre, together with the staff, to spend a week's holiday at the Derbyshire Miners Welfare Holiday Centre, at Rhyl, from 28th April to 5th May, 1967.

Through the generosity of the Burton Branch of the National Society for Mentally Handicapped Children, the patients attending at the Centre went to a Pantomime at Birmingham in January. They also spent a day's outing at Billing Aquadrome, Northampton, in July, and a visit to Derby on November 24th, 1967, to see the film "Sound of Music". In addition to these outings, the Society also provided a present to all the patients attending at the Centre, at Christmastide.

An "Open Day and Sale of Work" was held at the Centre on 12th July, 1967, when a good company of parents and friends attended. The sale of the articles made by the patients realised the sum of £80 - 15 - 8.

The question of providing residential accommodation for mentally disordered patients was under constant consideration, but owing to the small number requiring such accommodation it was deemed unnecessary to provide any at the present. The number of patients in residential accommodation, provided by a neighbouring local health authority, remained at six as in the previous year.

INQUESTS

During 1967 the number of inquests held on borough residents was 24, the verdicts being as follows:—

	Chronic Alcoholism .	***			10	2
Suici	de :					
	Hanging Carbon Monoxide (Coal Salicylate Poisoning		Poison		seenage seenage seenage seenage	1 1 1
Accid	dental Death:					
	Road Accidents Carbon Monoxide (Coal Falls Burns Colliery Accident . Accident at work .	Gas)	Poison	 ing 		7 1 1 1 1
Misa	dventure :					
	Asphyxia Aspiration Pneumonia . Drowning	· chad	19			2 1 3
	Verdict:					,
I	Newborn dead body found	in riv	er		*****	1

TABLE I.

COUNTY BOROUGH OF BURTON UPON TRENT

CASES OF INFECTIOUS DISEASE NOTIFIED DURING THE YEAR 1967 (after correction)

		Nur	Number of cases notified	cases	notifi	pa				Total	cases	notifie	d in ea	Total cases notified in each ward	p		-	
Notifiable Disease			IV.	All Ages	-Tears	ars			111	יט	mo	28	Ko			111	Cases	-
	At all Ages	Under	- 5 4	5 10 14	15 10 24	25 10 44	45 64	65 and Over	ouqoys	Victori	Horningl	Uxbrid	Broade	Burton	oromisW linsniW	quədvis	in Hospital	<u> </u>
Smallpox Diphtheria Erysipelas Scarlet Fever Scarlet Fever Poliomyelitis Influ. Pneumonia Primary Pneumonia Ophthalmia Neonatorum Respiratory Tuberculosis Other forms of Tuberculosis Acute Encephalitis Puerperal Pyrexia Whooping Cough Measles Dysentery Food Poisoning Para-typhoid Fever Typhoid Fever	000100101721 1377 000000000000000000000000000000000	00000000000178000		000000000000000000000000000000000000000	0000000000000000000	00000000440008+000	000000-000000000	000000-0-0000000	0000000000000000	000000004400100	000000000000000000000000000000000000000	0001000001010184000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	000000000000000000000000000000000000000	
Malaria (Believed to be contracted abroad) Totals	495	0 58	2 277	2 167	1 9	- =	0 4	0 2	0 41	s 4	0 22	- 4	1 30		0 181	0 0	4 31	

TABLE II.

County Borough of Burton upon Trent

CAUSES OF, AND AGES AT, DEATH DURING THE YEAR 1967

			- 200			-	-							The same of the sa
	the of Death	1600					Nett deaths of within or	s of "Res	"Residents" wh	Nett deaths of "Residents" whether occurring within or without the District	rring			
	Cause of Death	1	Tatal		4 weeks		26	3 3	Age	e in Years				
	Sout principle of the second s	Sex	5	4 weeks	1 year	1-	2 -	15 -	25 -	35 -	45 -	- 22	- 59	75 and over
-	Tuberculosis Respiratory	N	-						200		100	-		
10		i ii	. :	: :		: :	: :		11 11	: :	: :	1 :	: :	: :
2	Tuberculosis, other Forms	M	:	:		di.	:		0 30	:	:	:		::
ಣ	Syphilitic Disease	W	::	: :	::	::	::	: :	::	::	::	: :	: :	: :
4	Diphtheria	M	::	: :	::	: ::	::	::	::	::	::	: :	: :	::
5	Whooping Cough	M	::	: :	: :	: :	: :	: :	::	: :	::	: :	: :	: :
9	Meningococcal Infections	T M	1 :	: :	- :	:::	: :	: :		: :	::	::	: :	: :
7	Acute Poliomyelitis	F	::	::	::	:::	::	:::	:::	::	::	::	: :	::
00	Measles	F. W.	::	::	::	: :	::	9:	::	::	::	::	::	::
6	Other Infective and Parasitic Disease	N	1	: :	::	- :	: :	: :::	::	: :	: :	::	::	::
10	Malignant Neoplasm, Stomach	N	· ∞ -	: :	::	::	:::	: 1	::		:-	. 4	:	: 5
11	Malignant Neoplasm, Lung, Bronchus	N	23	::	: :	::	::	::	::	: :6	; m	: ∞ 0	6	:00
12	Malignant Neoplasm, Breast			: :	: :	: :	::	: :	: :	1:	: : ~	: "	: : -	: : 0
13	Malignant Neoplasm, Uterus	4 [4	7	: :	: :	::	: :	::	: :	· 60		:	- 61	1 .
14	Other Malignant and Lymphatic	E 1	24	N SE	ALTERIES.	DIGINAL S	I	20.37	2	61-	61.0	6	4.4	4 %
15	Leukaemia, Aleukaemia	2	2		: :		: :	: :	::	1:	1:	::	-	:-
16	Diabetes	N	- 4" =	: :	: :	: :	: :	: :	: :	: :	: 67	: :-	:010	
		1	-										20	

17 Vascular Lesions of Nervous System	N	30	:	:		:	:	1		3	1-0	9 9	13
18 Coronary Disease, Angina	Y.	84	: :	: :	: ;	::	::	::	:01	:=	31	23	17
	1	39		:						:	4	21	14
19 Hypertension with Heart Disease	N	200	:	1	1	-	:					21 -	87
90 Other Heart Disease	4 >	98		-							- 10	4 0	10
20 Other fleart Disease	E	36	:	:	:				: :		0 00	210	29
21 Other Circulatory Disease	N	1	: :	: :	: :	: :				:	1	3	3
	14	11								:	4	-	9
22 Influenza	Σú			:			:	:		:	:	:-	:
23 Pneumonia	N.	1	5 1	:01	: :	: :	: :	: :	: :	: :	1:	:	. 4
24 Bronchitis	FZ	20	-	:	1	: :	: :	: :	::	: 21	. 4	:∞	e 9
	F	00	: :	: :	: :	: :	: :		: :	:	:	3	5
25 Other Diseases of Respiratory System .	N	es e	-	i		:	-	:	:	:	2	:	1 2
26 Ulcer of Stomach and Duodenum	Z	410	: :	: :	::	: :	: :	: :	1.	:	-		1 0
27 Gastritis, Enteritis and Diarrhoea	Y Z	4 :	: :	116	: 1	::		; ;	::	- :	: :	- :	7 :
28 Nephritis and Nephrosis	K	- 4	- :	::	:::	::	::	: ::	: 67	:-	::	::	:1
	ET.	4.	-	:		1			1	1		010	: '
29 Hyperplasia of Prostate	N	4				1				:	:	27	-
30 Pregnancy, Childbirth and Abortion	[ii	4.	133	ai j		13		pri	:	:	:	:	:
31 Congenital Malformations	M	00 -	3	a l			100	200		:	:	: at.	
32 Other Defined and ill-defined Diseases	N	33				::	11:	:-	:61	:01	: 61	: 4	: #1
33 Motor Vehicle Accidents	ΣF	99	₹ :	1:		:2	1 1	- 12	1 0	N :	7	4	70 :
	H	64 5	:		: •			10				:	
All omer Accidents	F F	22	: :	nin		-	0	: 10		1 :	. :	: -	· :
35 Suicide	Z	24.			bes		1		No. No.	:	:		:
26 Homicide and Onerations of War	42	-	:	12	171					:	:	-	:
	F		: :	: :	10:00 10:00 10:00		100		2 20	: :	: :	: :	
Total All Cases	FM	312	10	es =	ପ୍ର	4 1	4 -	10.01	10	31	78	72	93 T36
Grand Total	1	579	16	4	4	5	4	7	20	41	105	144	229
						,							

PUBLIC SWIMMING BATHS

I am indebted to Mr. G. E. Fisher, Baths Superintendent, for the following report :—

The Burton Baths was first opened in 1875 and consists of two swimming baths. The No. 1 Bath was extended in 1932 when filtration plants were installed for both baths.

The swimming pool sizes are as follows :-

No. 1 Bath: 75 ft. x 34 ft. 6 ins. Maximum depth 7 ft.

No. 2 Bath: 62 ft. x 36 ft. 6 ins. Maximum depth 4 ft. 6 ins.

The water supply for all departments is provided by the South Staffs. Water Works Co. Ltd., and the water in the swimming baths is filtered and chlorinated continually during public bathing and break point method of chlorination is adopted. The water is heated to 78°F. in the winter, and 76°F. in the summer.

The turnover period for filtration in the No. 1 Bath is four hours and the No. 2 Bath three hours.

The baths are emptied approximately every five years.

Two samples of water from the Public Swimming Baths were submitted to bacteriological examination during the year and were found to be satisfactory.

Private Swimming Bath

A private swimming bath is provided and maintained at Scalpcliffe House by the Burton upon Trent Workingmen's Club and Institute Ltd. This bath has a modern filtering and chlorinating plant.

Eleven samples were taken for bacteriological examination and proved to be satisfactory.

ANNUAL REPORT OF THE CHIEF PUBLIC HEALTH INSPECTOR FOR 1967

I have the honour to present to you my sixth Annual Report upon the work of the Public Health Inspectors for the year ending 31st December, 1967.

There have been no changes of staff during the year.

Nineteen sixty-seven proved once again to be a frustrating and discouraging year. The Council decided to defer the No. 2 Smoke Control Area for a second period of twelve months, with the result that the residents of the Broadway Ward in the proposed No. 2 Area question if the area is ever to become smoke controlled. It is rather disappointing to commence a programme to make the Borough completely smokeless, then after the first area has become operative, for the whole scheme to be brought to a complete standstill for two years.

The Housing programme for dealing with clearance areas and unfit houses has remained static for the whole of the year, no further progress having been made with the Compulsory Purchase Order for the Casey Lane Clearance Area, which means that it could be at least another two years before the scheme is completed and demolition commences.

One very pleasing fact this year was the results of the samples of ice-cream submitted to the Public Health Laboratories. 137 samples were submitted and each one was returned as Grade 1. I believe this is the first time since the sampling of ice cream commenced that 100% Grade 1 has been achieved, which speaks very well for the hygiene and cleanliness observed both by the ice cream manufacturer and the retailer.

This year 68 samples of untreated milk were submitted to the Public Health Laboratories to be tested for the presence of Brucella Abortus in the milk; 15 of the samples proved positive to what is known as the Ring Test, which is a preliminary test but not conclusive. The samples are then submitted to a culture test, but only one of the fifteen samples proved to be positive and infected with Brucella Abortus.

The milk from which this sample was obtained was produced at a farm just outside the Borough Boundary, but retailed as untreated milk in the Borough. The County Health Officer was notified. He in turn served a notice on the Farmer that all milk produced was to be pasteurised until such time as investigations had been carried out, the source of the infection traced and eliminated.

I am pleased to report that the offending cow was located and removed from the herd. A further series of samples was taken and submitted to the laboratory, all of which proved negative, and the Farmer is once more producing and retailing untreated milk in the Borough.

For the past five years the Borough had been free from any restrictions under the Foot and Mouth Disease Orders. However, on the 25th of October this year, the Borough became part of an Infected Area which developed into one of the worst outbreaks of the disease ever experienced by this country. At the end of the year there was no sign of it abating, in fact it was becoming more widespread. By this time approximately 1,000 movement licences had been issued by this Department, a considerable number of which were issued by myself or my Deputy during the week-ends from our own private residences.

An additional burden was also placed on this Authority by this outbreak of Foot and Mouth Disease by the fact that the waste offal from the slaughterhouses was collected by a Firm whose premises were outside the infected area and the Regulations do not permit the movement of waste products from one infected area into another, with the result that some other means of disposal had to be found within the infected area which would also comply with the conditions laid down by the Foot and Mouth Diseases (Infected Areas Restrictions) Order.

The only solution that could be found was to utilise the services of the Borough Refuse Disposal Department and get them to supply metal bins to all the slaughterhouses for the deposit of waste offal, to be collected daily and taken to Bond End for burning in the destructor, the bins being cleansed and sterilised before being returned to the slaughterhouses. This has worked very satisfactorily but has placed an additional cost on the Rates of approximately $\pounds 70 - 0 - 0$ per week for this service.

ABATEMENT OF NUISANCES

During the year 379 complaints were received and investigated and the necessary action taken in connection with same.

Sanitary defects numbered 368 and the total number of visits to premises for all purposes was 14,078.

SUMMARY OF NUISANCES AND DEFECTS

The following shows the list of nuisances and defects which have come under my notice during 1967 and those which have been abated during the same period:—

	Found	Abated
Foul or defective drains, defective or dilapidated		
W.C's	91	83
Defective roofs, eaves and downspouting	63	47
Houses damp, defective or dirty	67	57
Defective sinks, sink-pipes and yard paving	20	14
Defective floors, doors and windows	25	26
Defective washing coppers and firegrates	2	2
Accumulation of rubbish	22	18
Dangerous condition of garden wall	0	0
Noxious Weeds	6	6
Noise	9	6
Caravans on unlicensed sites	5	5
Smoke Nuisance, Bonfires, etc	7	4
Overcrowding	3	2
Obnoxious Odours	28	23
		1
	368	283
	7	No.
NOTICES SERVED		
Preliminary Notices Statutory Notices		134 41

NOISE ABATEMENT ACT, 1960

During the year under review 9 complaints were received, all of which were dealt with principally by informal action. 36 visits were made for investigation purposes.

SUMMARY OF VISITS AND INSPECTIONS

Infectious Diseases and Disinfections	32
Re Sanitary Defects	1,691
Common Lodging House	11
Long Stay Immigrants	35
Representation for Demolition	493
Factories with Power	72
Factories without Power	4
Building Sites	97
Tents, Vans and Sheds	84
Water Sampling	81
Premises infested with Rats, Mice or other pests	1,157
Clean Air Act	279
Deposit and Sulphur Gauges	100
Diseases of Animals Act	76
Housing Act—Advances	260
Petrol and Carbide or Explosives	420
Slaughterhouses and Meat Inspection	2,605
Grocers	80
Market Halls and Stalls	138
Dairies, Milkshops and Vehicles re Sampling	411
Premises re Food Hygiene Regulations-Shops	525
Hotels, Restaurants and Cafes	109
Licensed Premises	107
Food Hygiene Guild	225
Re Allocation of Corporation Houses	22
Re Polio Vaccine	219
Knacker's Yard	90
Food and Drugs Act—Samples	203
Ice-Cream	283
Shops Act	98
Hairdressers and Barbers	29
Weeds Act	88
Offensive Trades	4
Fertilisers and Feeding Stuffs Act	52
Pet Animals Act	18
Merchandise Marks Act	10
Offices, Shops and Railway Premises Act	1,204
Interviews	637
Court Appearances	14
Noise Abatement Act	36
Missellaneous	810
Welfare Provisions	7
Schools	79
Riding Establishments	During the
Mobile Shops	63
Lectures	13
Food Poisoning	20
Delivering Home Nursing Equipment, etc	798
- come rearising Equipment, etc	120

14,078

HOUSING (FINANCIAL PROVISIONS) ACT, 1958

The advancing of money by Local Authorities for house purchase continued uninterrupted throughout the year. This resulted in a steady flow of applications. The number of houses on which advances was made being 94 compared with 145 the previous year.

The number of visits made by the Public Health Inspectors for this purpose totalled 260, which included revisits on many occasions to ascertain whether the necessary works of repair had been satisfactorily carried out on houses to which loans had been made the previous year.

Moveable Dwellings. One additional site for one Caravan has been licensed this year.

All the sites have been complying with the model standards and have been conducted in a satisfactory manner.

The sites licensed are :-

Site Manual Manual	Maximum Number of Caravans	Period of Time Licensed
Old Wetmore,	of St. Saltt and	nt haromlah si
Walsgrave Caravans	. 100	25 years from March, 1961
Old Wetmore, Lowe's Farm	Just Luck	istered by the
Caravan Site	6	5 years from March, 1962
Rear of 110 Branstone Road	30	10 years from February, 1962
Heath Caravan Site,	of vans ils	ile elementos
Rear of 212 Heath Road	30	Perpetual
Plot 24,	DECIDED BY CO	510 1 5500 10
1 Waterside Road	. 1	Perpetual
Plot 23,		
2 Waterside Road		Renewed Annually in May
Plot 20,	affected b	of our wheels some
	1	Perpetual
	120	3 years from June, 1965
	2	3 years from June, 1964
Plot 17,	100	- 73
9 Waterside Road	. 1	Renewed Annually in May

Infectious Disease and Disinfection. 32 visits have been made to premises in connection with infectious disease either for investigation or disinfection, and 52 library books have been disinfected after exposure to infectious disease.

Canal Boats. No boats have been inspected during the year.

Offensive Trades. There are two dealers in rags and bones licensed in the Borough and the businesses have been carried on satisfactorily.

SHOPS ACT, 1950

During the year 28 visits have been made in connection with the Shops Act.

Hairdressers and Barbers.

There has been an increase of eight hairdressers establishments in the Borough this year. 29 visits were made during the year to Hairdressers' premises and in each case the premises and methods were found to be satisfactory.

Common Lodging Houses.

There are now no Common Lodging Houses registered in the Borough.

The Toys (Safety) Regulations, 1967.

The above Regulations were made in July, 1967, and became operative on 1st November, 1967. The main objects of the Regulations are:—

- (1) To prohibit the use of celluloid in toys, thus removing one of the dangerous fire hazards in toys. This section is delegated to the Fire Brigade Committee and is administered by the Chief Fire Officer.
- (2) This lays down the maximum amount of certain poison compounds which may be included in the dry paint film of toys. This section is delegated to the Health Committee and administered by this Department. Several visits have been made to toy shops for observations of toys likely to be affected by the Regulations, but so far no samples have been submitted to the Borough Analyst.

Prevention of Damage by Pests Act, 1949. The destruction of rats and mice was carried out by the Rodent Officer in accordance with the requirements of the Prevention of Damage by Pests Act, 1949.

Complaints by occupiers have been investigated and treatment carried out where necessary, also regular monthly visits and treatment when required at the premises of four Firms in the Borough who have entered into a yearly contract with the Corporation, for which a fixed amount is paid each year.

The work of systematically baiting the sewers with fluoracetamide poison bait has continued through the year. The work carried out by the Rodent Officer enumerated in the following table covers the period 1st January, 1967, to 31st December, 1967.

Infestation and Disinfestation. The following premises were disinfested during the year:—

Infestation	1				Premises	Treated
Ants						16
Bugs		4.1				4
Cockroache	s					2
Fleas					4	6
Wasps				S	1.11	12
Spiders					party of	2
Rabbits			9			4
Water Vole	s				12.	1
Moles				F		4

1				Type of Property		
	zeve and the z		Non	20	la se	
		(1) Local Authority	(2) Duelling Houses (inc. Council Houses)	(3) All other (inc. Business Premises)	(4) Total of Cols. (1), (2) and (3)	(5) Agricultural
Ξ	Number of properties inspected as a result of: (a) Notification	37	313	113	.463	N. I.R.
	(b) Survey under the Act	Nil	Nil	Nil	Nil	Nil
	(c) Otherwise (e.g., when visited primarily for some other purpose)	Nil	Nii	Nil	Nil	Nil
<u>3</u>	Number of properties inspected (in Sect. ii) which were found to be infected		Lynk Lynk Lynk Lynk Lynk Lynk Lynk Lynk	14- 67-	5 E 12	na m
	by: Major	IIN	IEN	Nil	IN	Nil A
	(a) Kats Minor	24	271	87	382	Nil
	Major	Nil	Nil	Nil	Nil	Nil
	(b) Mice Minor	13	42	26	81	Nil
(3)	Number of infested properties (in Sect. iv.) treated by the Local Authority	37	313	113	463	Nil
1						

(4) Total number of visits made to all types of premises 1,553.

CLEAN AIR ACT, 1956.

1. Measurement of Atmospheric Pollution.

Details of the results obtained from deposit and lead peroxide gauges for the year under review and also for previous years for comparison are given on the adjoining pages.

This year the result of the deposit gauges showed a definite improvement. The amount of deposit registered has fallen considerably below last year's figures at each station with the exception of the gauge stationed in the grounds of the Andressey Hospital. Here it is just the reverse as the figures recorded at this station are the highest since the gauge was installed in 1961. This, however, can probably be accounted for by the fact that at the beginning of the summer commencement was made on the land adjoining the Andressey Hospital preparing a site for the erection of a new hospital. This necessitated the removal of many thousands of tons of top soil by means of motor lorries to another part of the Borough which, during the dry summer months, caused a considerable amount of dust to be flown about, and it was during the months of May, June, July and August that exceptionally heavy deposits were recorded. Towards the end of the year when this traffic had stopped, the deposits were reduced to a more normal figure and it is anticipated that the year 1968 will see a complete return to normal or, we hope, less deposits for this area.

2. Industrial Pollution.

(a) During the year 91 visits and observations were made for smoke and grit and no serious contraventions were observed.

(b) Notification of New Furnaces.

Five notifications of new furnaces were received under Section 3 (1) of the Clean Air Act, 1956.

(c) Processes exempt from Clean Air Act, 1956.

Four works in the Borough are exempted from the provisions of the Act and, therefore, come within the scope of the Alkali Inspectorate in so far as the processes are concerned.

The exemptions comprise -

One premises dealing with Iron and Steel (Electric Arc Furnace).

One Gas Works producing Gas Liquor, Gas and Coke.

One Chemical Works.

One Electricity Works.

Smoke Control Areas.

I have nothing to report on the progress of smoke control areas. The Council again at their Meeting in November deferred the No. 2 Smoke Control Area for a further twelve months.

DEPOSITED ATMOSPHERIC POLLUTION

12011	- 304	Tor	Town Hall	oits		Cem	Cemetery	dei.	Ana	Andressey F	Hospital		100	Eat	Eatoughs	
	Rainfall Enches	shilo?	spijoS spijoS	1010T shilo?	Rainfall Inches	shilos shilos	shilo? shilo?	lntoT shilo?.	Rainfall Inches	sldulosn! shilo?	spijoS əjqnjoS	lotoT sbilo2	Rainfall Inches	shdulozal shilo2	shilo?	lotoT shilo?
January	1.18	13.39	6.87	20.26	1.10	5.85	3.22	9.07	1.26	5.34	5.03	10.37	1.22	11.81	6.65	18.46
February	1.85	16.11	7.24	23.35	1.65	5.47	3.23	8.70	2.16	6.12	5.54	11.66	1.89	8.46	6.16	14.62
March	1.49	23.01	6.19	29.20	1.38	6.87	3.12	66.6	1.06	4.27	3.36	7.63	1.61	26.23	11.26	37.49
April	1.02	21.24	7.27	28.51	0.87	7.07	3.43	10.50	1.14	4.07	2.87	6.94	1.06	9.94	5.20	15.14
May	4.80	21.55	10.50	32.05	4.37	8.94	5.23	14.17	5.00	7.97	6.94	14.91	4.89	20.67	6.72	27.38
June	0.48	15.80	3.54	19.34	0.39	5.44	2.18	7.62	0.47	15.95	3.80	19.74	0.39	11.52	4.38	15.90
July	1.75	13.93	5.10	19.03	1.72	6.56	2.92	9.48	1.89	14.10	3.62	17.72	1.70	10.76	4.87	15.63
August	1.42	9.07	3.60	12.67	1.18	4.45	2,55	7.00	1.60	6.77	4.45	11.22	1.42	9.08	4.41	13.49
September	2.64	15.09	6.32	21.41	2.16	4.18	2.58	92.9	3.12	8.25	7.84	16.09	2.76	12.34	5.64	17.98
October	4.33	10,26	7.44	17.10	4.02	6.49	5.23	11.72	5.12	5.54	7.46	13.00	4.57	13.30	7.01	20.31
November	1.42	9.21	5.06	14.27	0.94	2.48	1.73	4.21	1.58	4.24	4.89	9.13	1.46	10.07	60.9	16.16
December	1.62	9.65	4.45	14.07	1.18	5.20	3,36	8.56	2.04	5.71	6.78	12.49	1.73	14.61	5.50	20.11
Yearly Aggregate	24.00	24.00 178.31 73.55 251.86	73.55 2	51.86	20.96	00.69	38.78 1	107.78	26.44	88.33	62.58	150.91	24.70	158.79	73.89	232.68
Monthly Aggregate	2.00	14.84	6.12	20.98	1.74	5.75	3.23	8.78	2.20	7.36	5.21	12.57	2.05	13.23	6.15	19.38

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SUMMARY
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				Total Solic	Total Solids in Tons per Square Mile	r Square Mii	,6			
	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958
Town Hall	251.86	288.31	224.59	254.68	259.39	281.08	280.63	348.07	327.64	313.26
Cemetery	107.78	132.47	112.96	113.67	112.28	143.11	*156.22	172.97	143.06	*143.06
AndresseyHospital	150.91	143.43	126.91	126.39	132.71	118.84	197.60		N	
Eatoughs	232.68	256.26	216.36	237.75	210.89	*217.91	†191.75		OI	

*11 months only.

† 9 months only.

SULPHUR POLLUTION — LEAD PEROXIDE METHOD — 1967

					Million	OS fo sur	93 ber 100	Sa. Gms.	per day.		au		Total
Station	Jan.	Feb.	Mar.	Apr.	May	May Jun. Hy. Aug. Sept.	Hy.	Aug.	Sept.	Oct.	Nov.	Dec.	Daily Average
Town Hall	2.9	2.5	2.1	1.6	2.0	1.2	1.2	1.0	1.1	2.4	2.1	2.0	1.8
Cemetery	1.6	1.5	1.8	1.5	1.1	1.2	8.0	9.0	8.0	1.2	1.6	1.4	1.2
Andressey	1.3	1.2	0.5	0.7	8.0	0.5	0.4	0.4	8.0	9.0	1.1	6.0	0.7
Eatoughs	1.6	1.6	2.6	1.6	1.1	1.4	8.0	6.0	1.0	1.8	1.5	1.7	1.5
Total Daily Average	1.8	1.7	1.7	1.3	1.2	1.0	8.0	0.7	6.0	1.5	1.5	1.5	1.3
	-	-											

INSPECTION AND SUPERVISION OF FOOD Samples obtained under Food and Drugs Act, 1955

132 samples were submitted to the Public Analyst during the year, as follows:—

Food
Number of Samples

Sample		Formal	Informal	Number Genuine		factory Informal
Beer		_	8	8	1 1	-
Barley Wine		-	1	1	_	-
Bread and Butter	·	4	15	12	3	4
Bread (White)			1		-	1
Bread (Brown)			1	- 8	3-0	1
Blackberries (Tinned)	0.2	-	1	- 0	-	1
Butter		8	-	8	- 10-	-
Cocktail Crunch		-	1		_	1
Flour		-	19	19	-	-
Lard		8	- 1	8	2-0-1	-
Lager	3	-	1	1		-5
Margarine		4	- 1	4	12-	-
Milk		12	-	12	-	-
Non-brewed Condiment		2	3	4	1	H.A.
Sausages (Pork)		10	-	10	_	-
Sausages (Beef)	5.	1	- 1	1	-	-
Sausages (Beef and Pork)		1		-1		-
Sherbert Fruit Juice Powder		-	1	_	-	1
Sponge Cake (Cream)		-	1	-	-	1
Stout		1	_	1	-	-
Vinegar		-	9	9	10 m	!
Total		50	64	100	4	10

Drugs Number of Samples

Sample	S to	Formal	Informal	Number Genuine	Unsatis Formal	factory Informal
Carters Violet Baby Cough Linctus		_	1	1		
Carters Children's Aspirin .			1	1	2000	-
Carters Children's Cooling			- 11 Annual 1			
Powder		_	1	1	-	-
Deli Oste Hosein - June		-	1	1	-	-
Glempac Cough Treatment				The state of the state of		
for Children		-	1	1	-	-
COOCI IS ZINC CE CHOICE		-	2	2	_	-
Parkinsons Children's Cooling	100		money !	110	10	sol Usm
1 Off del		street a	3	3	Daggall	THOUSE
Steet Hilliam Cooking & Comment			1	1		
ic v i Cll-t-		-	1	1		
0 0 110			1	i		
. 10 . 010		Apart u	1	Confirme	TEN ADMAG	10 19 22
Line and Castor On Cream	-	in stipp	212 8 203	I manage		
Total .			18	18	_	_

The following is a classified list of Food Premises in the Borough

Grocers							 191
Butchers	Service .	. 100				Contra	 63
Fruiterers and	Green	grocers	š				 58
Sugar Confect	tioners						 278
Fish and Pota	to Frie	rs					 37
Wet Fish Shop	ps		· · · · · · ·				 12
Dairies	300 Tab				th Line	1. ann A	 14
Cafes and Sna	ack Bar	s					 25
Bakers and Co	onfectio	ners					 3
Public Houses	5			· · · · · · · · · · · · · · · · · · ·	1 . · ban		 113
Shops with "C	Off" L	icences			2.14	2.00	 68
Wines and Sp	irits		n nun	A Constitution			 3
Clubs							 43
Residential R	estaura	nts (Li	censed)				 1
Chemists							 15
							094

Table showing details of Samples of Food other than Milk which were reported to be unsatisfactory

Type of Food	Result of Analysis	Action Taken
Pork Pie	Meat content of pie contaminated by mould growth.	Warning letter to producer and shopkeeper.
Tin of Blackberries	Contained a foreign body which proved to be a piece of lead 5.39 grammes in weight.	Manufacturer prosecuted and fined £50 under the Lead in Food Regulations, £50 under Section 2 and 113 (3) of the Food and Drugs Act, 1955, also costs amounting to £15 17s. 6d.
Small loaf of Brown Bread	Contained a foreign body which proved to be a flour beetle.	No action taken because of insufficient evidence to identify the Baker.
Packet of Cocktail Crunch	Contained a foreign body which proved to be a cigarette end.	Manufacturer prosecuted under Section 2 and 113 (3) of the Food and Drugs Act, 1955. Fined £25 and £7 7s. 0d. costs.
Cream Sponge Cake	Contained a foreign body resembling rodent droppings which proved to be pieces of charred flour and baking material.	Warning letter sent to Bakery concerned.
Bottle of Non-Brewed Condiment	Found to be deficient in acetic acid, contained only 3.5% instead of 4% as laid down in the Act.	Warning letter sent to the Shopkeeper.
Fresh Cream Chocolate Eclair	Contained a foreign body which proved to be a live cockroach.	Manufacturers prosecuted under Section 2 and 113 (3) of the Food and Drugs Act, 1955, and fined £25 and £7 7s. 0d. costs.
Bread and Butter taken from Snack	Samples in each case proved to be spread with Margarine and not with Butter.	Owners of the Snack Bar and Cafe in each case prosecuted under Section 2 of the Food and Drugs Act, 1955, and in each case fined £5 and £3 10s. 0d. costs.
slices of bread	Contained a foreign body which proved to be a piece of coarse cotton twine stained with iron, carbon and lubricant.	Warning letter sent to Bakery concerned.
	Found to contain four live beetles.	Proved to be old stock, two years old. Warning letter sent to shopkeeper also remainder of stock condemned.
Sliced loaf of White Bread	Found to contain oil stains in some of the slices.	Warning letter sent to Bakery concerned.

Contained a wire key embedded Tin of Corned Product of Union of South West Africa. Facts reported Beef in the meat. to the Ministry of Health who were asked to take up the matter with the South West African Authorities. Piece of Boiling Found to contain bits of wood Warning letter sent to Manufacturer. and grit in the centre of the Bacon. bacon. Warning letter sent to the Victory Vee Found to contain a wire staple Manufacturer. embedded in the Lozenge. Lozenge Sliced Loaf of Warning letter sent to the Found to contain a wire staple

White Bread attached to one of the slices of Bakery. bread.

Food Premises registered under Section 16 of the Food and Drugs Act, 1955

(a) PREPARED FOOD

Sixty-one premises are registered for the preparation or manufacture of sausages, potted, pressed, pickled or preserved food intended for sale.

During the year 411 visits have been made to the above and others where food is prepared.

(b) ICE-CREAM

One premises is registered under the above Act for the manufacture, storage and sale of Ice-Cream and 254 for the storage and sale of Ice-Cream.

The ice-cream manufacturer's premises were inspected weekly during the season and proved to be maintained in a satisfactory condition.

A total of 137 samples of ice-cream were submitted for bacteriological examination by the Methylene Blue Reduction Test and particulars are given below:—

No. of	Grade	Grade	Grade	Grade	Total
Samples	I.	II.	III.	IV.	
137	137	0	0	0	137

Milk Supplies

Number of registered dairies	 	13
Number of Pasteurisers	 	1
Number of retailers selling milk	 	86

BACTERIOLOGICAL EXAMINATION

During the year 435 samples of milk were taken in the Borough by the Inspectors of this Department for examination at the Public Health Laboratory, Derby. Thirty-two samples were void from Methylene Blue Test because of the atmospheric shade temperature. These samples were submitted for examination by the Methylene Blue, Phosphatase and Turbidity tests as appropriate, with the following results:—

Type of Milk	No. of Samples Test taken Sat. Unsat. Void			Phosphatase Test Sat. Unsat.		Turbidity Test Sat. Unsat.		
Untreated	81	73	1	7	-10		201-1	INTERNA
Pasteurised	102	91	1	10	102	22-	-	18370
Sterilised	102	-	1-0	-	-	-	102	00 1711
Homogenised	51	46	10-400	5	51		1 1	10-20
Channel Island Pastcurised	99	88	1	10	99	a resen	-	di ini
Totals	435	298	3	32	252	0	102	0

MILK-BRUCELLA ABORTUS

(i) Number of samples of raw milk examined	 68
(ii) Number of positive samples found	 1
(iii) Action taken in respect of positive samples	 1

CHEMICAL EXAMINATION OF MILK

Twelve samples of milk were submitted for analysis during the year including two Channel Islands Milk, all of which were formal samples.

All the samples were classified "genuine".

ming of bolled sweets, indicate	Total Solids	Solids Not Fat	Milk Fat
Formal Standard	11.50	8.50	3.06
Average of 10 samples	12.30	8.53	3.73
Formal Standard (Channel Islands)	12.50	8.50	4.00
Average of 2 samples	13.23	8.70	4.53

Food Hygiene

During the year 525 visits were made to foodshops, 109 to Hotels and Restaurants and 107 licensed premises, to ensure that they were being maintained up to the required standards of the Food Hygiene (General) Regulations, 1960. 194 contraventions of the Regulations were discovered. Most of these were remedied by notice, but in one case the premises were in such condition as to warrant prosecution. This was successfully instituted and a fine of £85 - 10 - 0 was imposed by the Magistrates.

List of contraventions found and remedied in Food premises in 1967:—

Food rooms cleansed or redecorated		· · bodins	45
Equipment and fittings cleansed or renewed			24
Hand washing facilities provided			13
Sinks provided or renewed			8
"Wash hands" notices provided in toilets			18
Refuse accommodation improved			17
Sanitary accommodation improved or repair	ed		7
Suitable store for outdoor clothing provided	119	s.udl-a	2
First-aid equipment provided			3
Accumulations of rubbish removed			20
Wash-hand basin provided	330.00	19/2 (11)	31

Food Hygiene Guild

The Food Hygiene Guild has steadily pursued its activities through the past year with renewed success. Several new members were enrolled, bringing the total number up to 71 which is the highest on record.

The Annual Dinner was again held in March with great success and an attendance of over 100 being present.

During the summer months two visits were arranged to food factories, the first being to the Derby Co-operative Peak Bakehouse to see the process of making bread and confectionery. The second visit was to James Keiller's sugar confectionery factory, Mickleover, Derby, to see the making and wrapping of boiled sweets. Both visits were very well attended and proved very instructive and enjoyable to all concerned.

The Executive Committee Meetings have been well attended and active consideration of the Guild affairs has resulted.

This year the Guild has received active support from three representatives of the Health Committee, Alderman Mrs. A. Chadwick, Mr. Councillor K. H. Florence, and Mr. Councillor

C. J. Badcock. The Chairman, Mr. E. C. Richards, resigned at the end of the year due to ill-health. However, all things considered the Guild has had an active and successful year.

Merchandise Marks Act

Routine inspections have been made of food establishments, including the Market, in order to see that foreign produce is properly labelled according to the Orders made under the Act.

In several instances infringements have been noted and after warnings the necessary labels have been displayed.

Meat Inspection

There were no changes this year in the number of slaughter-houses in the Borough. The number of animals slaughtered was slightly less than the previous year with the exception of calves, which showed a 5% increase.

Owing to the severe outbreak of Foot and Mouth Disease in the Midland area, which commenced in October, the Regional Veterinary Officers of the Ministry of Agriculture, Fisheries and Food were all engaged in dealing with this, therefore the annual detailed inspection of the slaughterhouses by one of their Officers did not take place. However, I am pleased to report that all the slaughterhouses complied with the Regulations and were conducted in a satisfactory manner.

During the year 2,605 visits were made for the purpose of meat inspection in accordance with the Meat Inspection Regulations, 1963, which once again represents a 100% meat inspection.

The following tables give details of animals slaughtered and causes of condemnation.

Number of Animals Slaughtered and Inspected

Month		Cows	Beasts	Sheep	Pigs	Calves	Total
January	2.500	25	415	1,615	6,242	8	8,305
February		16	380	565	5,853	4	6,818
March		14	365	459	7,378	38	8,254
April		10	362	438	6,282	3	7,095
May		6	378	599	5,893	2	6,878
June		11	350	805	5,655	3	6,824
July		1	319	995	5,331	3	6,649
August		4	330	1,007	4,798	4	6,143
September		3	479	1,147	5,947	8	7,584
October	Land	3	316	854	4,152	1 8	5,333
November		4	478	948	5,541	42	7,013
December		8	281	620	4,550	7	5,466
Total	s	105	4,453	10,052	67,622	130	82,362

Carcases and Offal Inspected and Condemned in whole or in part

ade of lood establishments, or that foreign produce is lors made ander the Acc.	Cattle ex- cluding Cows	Bulls and Cows	Calves	Sheep and Lambs	Pigs	Horses
Number inspected	4,215	114	129	9,792	68,199	_
All diseases except Tuberculosis and Cysticerci Whole carcases condemned	2	Meat		1	196	_
Carcases of which some part or organ was condemned	658	102	2	307	14,474	1 _
Percentage of the number inspected affected with disease other than tuberculosis and cysticerci	10.86%	89.47%	1.55%	3.13%	21.07%	-
Tuberculosis only Whole carcases condemned	D SPECIAL	ich col	en, wh en to	and ma	te Miglieterina	7 -
Carcases of which some part or organ was condemned	orlands		negago Litraio	re all e in sp ect	516	-
Percentage of the number inspected affected with tuberculosis	the Re	diw be	El .go	ake pla	0.75%	8 -
Cysticercosis Carcases of which some part or organ was condemned	3	2	182Y	factory mg_the	nes a s	-
Carcases submitted to treatment by refrigeration	3	2	olio di		219	-
Generalised and totally condemned	-	_	- JUL	MOHOL TOHON	DEL T	_

Knackers Yard

There is one Knackers Yard in the Borough and same has been conducted satisfactorily during the year, no complaints having been received in connection with same.

Pet Animals Act, 1951

The licences for the keeping of pet shops in the Borough have been renewed in the case of 8 premises, and I new licence has been issued. All the premises have been conducted satisfactorily during the year.

Unsound Foods Condemned and Removed for Salvage or Destruction

Home Killed Meat 26 6 2 17 708 Tins of Meat 13 1 17 17 17 17 17 17	-	Nature of Food		Weight		
Tins of Meat	2010	are the second s	Tons	Cwts.	Qrs.	Lbs.
Tins of Meat		Home Killed Meat	26	6	2	17
1391	708		_		1	
1647			-	and the second	1	5
61 , , , Milk Pudding			1		2	9
61 , , , Milk Pudding		Venetables	19.77			2
61 , , Milk Pudding			SASH		9	27
243 ", Milk — 1 0 18 44 ", Marmalade — — 2 8 8 ", Custard Powder — — — 6 39 ", Baby Food — — — 11 9 ", Macaroni Cheese — — 9 37 ", Fruit Juice — 1 0 1 1 ", Spaghetti — — — 1 20 57 Jars of Jam — — — 1 20 57 Jars of Jam — — — 6 2 19 9 ", Tomato Ketchup — — — 6 2 19 9 ", Tomato Ketchup — — — 6 2 ", Salad Cream — — — — 1 9 ", Tomato Ketchup — — — — 1 1 " 0 0 1					2	23
44 ,,, Marmalade — — 2 8 39 ,, Baby Food — — — 11 9 ,, Macaroni Cheese — — — 9 37 ,, Fruit Juice — 1 0 1 1 ,, Spaghetti — — 1 2 2 ,, Spaghetti — — 1 2 4 ,, Lambs Livers — — 1 2 57 Jars of Jam — — 2 19 9 ,, Tomato Ketchup — — 6 2 ,, Salad Cream — — 1 3 ,, Horse Radish — — — 1 1 ,, Mint Jelly — — 4 1 , Mint Jelly — — 4 1 , Mint Jelly — — 1 1 , Olives — — 1 1 , Olives — — 1 1 , Olives		Milk	-	1	0	
39		,, ,, Marmalade	W 781	111731	2	
9 " " Macaroni Cheese			-	-	-	
37			-	BATTE		
1 """ Spaghetti			n TEN	1	-0	1
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The Offices, Shops and Railways Premises Act, 1963

At least one visit was made to each of the registered premises within the County Borough during the year ended 31st December, 1967.

It has been noted that there has been a most fortunate change of attitude for the better among the various classes of premises within the scope of the Act. This improved outlook applies not only to the small local trader, but also to larger groups of companies having branches in the various parts of the country.

With the small local trader pressure can be maintained by personal contact, in that any problems can be discussed on a person to person basis. With the larger type of premises the direct contact is lost and somewhat difficult to arrange meetings with a person of reasonable authority, at the premises, to talk over any problem peculiar to the premises. The only recourse short of the desirable meeting with someone of the company and the local authority is by correspondence, which can become protracted before the items in need of attention are finally concluded. This also entails delays.

Even now it is not fully understood by employers that their premises have to be registered with the local authority, as and from the time they have staff employed on the premises. This particular attitude is somewhat cancelled out by the fact that a close watch is able to be kept on the movement of an employer from the premises to another. This is brought about not only by local knowledge, but with the submission of plans for alterations to this department prior to any contemplated move.

Through steady and persistent work, a pattern has now become apparent not only to this Department, but also to employers, that inspections are taking place in a routine manner, and that they will continue. Employers are now becoming less resistant to the overall requirements of the Act. Here, when inspections began during December, 1964, this was certainly not the case.

Such resistance was noted when inspections were made during the year 1965 when employers constantly remarked that the comprehensive list of items covered were far beyond their basic consideration not only towards staff, but also toward their property.

Here the key must be that as set out in the preamble to the Act, which states "to make fresh provisions for the health, safety and welfare of persons employed to work in offices or shop premises."

No matter what the standard in the past of facilities or general working conditions, stress must be laid on the word "fresh". This cuts right across previous standards of the employer and imposes obligations which cannot be set aside, put off, rejected, nor completely forgotten. No employer is free or able to escape from a national standard, which though high, could with justification be considered not high enough. Nor for that matter is the scope of the Act even wide enough in its application.

It is well realised that from the outset, the task of making local shop by shop, street by street surveys, registration, inspections and follow up visits, is and will present a massive amount of effort and application, and that a starting point must be arrived at, at an early date, in order to bring about s general conformity. As a general observation there is an urgent need for the widening of the scope of the Act in order that no shop or office should by the provisions made, escape from the obligations of the long overdue legislation. It is probable that local authorities may only view the application and scope of the Act from within their boundaries and tend to lose sight of the difficulties presented to authorities having not only very large totals of premises but have not the staff to cope with this added burden.

Although what applies in one authority will not apply in an adjoining, there must be similarities. These will only be apparent to the Ministry, who are able to view the application of the Act from a central vantage point.

There are, fortunately, few employers who seem to have a peculiar reluctance to abide by their plain obligations with respect to conformity. Singular firms and singular local figures who consider a visit of inspection to their premises with a view to establishing whether the premises conform with the requirements of legislation as a plain affront to their integrity, that they have some special dispensation by reason of national or local standing. In such cases the nut is rather hard to crack. If such is found, then greater pressure can be exerted with the pincers provided by the Act.

Cleanliness

In the majority it was found that the general state was good, though there were instances demanding attention and positive action to bring not only the shop or office to a clean state, but also the rear parts such as stock rooms, W.C's, wash rooms and stairs. There appears to be a lack of employers willing to operate any set

cycle of redecoration. Unclean condition of fittings and furnishings has been found generally due to the unavailability of suitable labour at an economic figure. In some cases owing to these factors cleaning is left to be done by staff.

Overcrowding

Few problems have been encountered under this Section, but representation has been necessary in one particular case where the building was occupied some few years prior to the Act where trade has increased to such an extent that more staff were employed. This brought about a problem of both adequate provision of washing and W.C. facilities for male and female staff with the result that the members of staff in the shop proper was such that they were grossly overcrowded. Constant adaptation of rooms far removed from their original usage in the older type of building brings about most of the problems.

Temperature

It was found that there had been a marked improvement in the provision of a reasonable temperature for staff, though there still are a few who were tending to only provide sufficient heating to just conform to the requirements. No allowance is made for the absorption of heat by the articles within the shop premises, the traffic through the shop door, the position of the door in relation to the prevailing winds, thus only reaching the minimum not only after the first hour, but during the whole of the working day. It is difficult to get over that the figure of 61°F. after the first hour should only be bare minimum and that effort should be made to provide a temperature of slightly above that figure in order to counter loss.

No problems have been met with that part whereby the temperature would cause a deterioration of goods such as fruit, flowers and green grocery, meat and fish, in that staff should have available somewhere to warm themselves. On some premises where a more enlightened attitude prevails, attractive display cool cabinets have been installed. This is not only creating better presentation of perishable commodities, thus adding to sales, but allows heating within shop premises to a reasonable level. Such moves are now meeting better public acceptance of display, quality and value for money by the discerning housewife. Here the younger generation accept such presentation as a matter of course and to be expected from a progressive store, whereas the older person is over tolerant. During the colder part of the year, this is the Section which imposes

a heavy demand on time to check and make efforts to put right cases where the temperature found is that of 61°F.

Ventilation

Generally good and presenting no problems of major proportions.

Lighting

This Section still presents many and varied problems which are not easy to correct in the absence of a universal standard. Far too much is left to the whims and fancies of employers who only provide what they consider suitable and sufficient. This may suit him, but it has been found on inspection that it does not suit the employee nor the Act. This is one Section where persuasion and education plays its part on a long term policy. Even so, there has been an improvement on the basis of first things first and it has been noted that not only has there been an improvement in the standard of lighting but there has also been an improvement in the level of lighting about the premises.

Sanitary Facilities

Again steady improvement has been maintained in the provision of W.C's for male and female staff to the scale as laid down, though it has been found that changes of employees in total brings about problems which are difficult for the employer to solve. Response to requests to either increase or improve in various ways W.C. accommodation, has been on the whole well met.

Washing Facilities

Once again it has been noted that there has been a steady improvement in the provision of adequate facilities for male and female staff. Similarly with W.C's, employers have now to take positive action on that part of the premises which has for many years been out of the sight of either the customer or visitor. It is also noted that the employers are aware that inspections will be made from time to time and where faults are disclosed the matter will not rest until all provision reaches a high standard.

Adaption of old premises has brought about similar problems on increases of mixed staff as to just where to fit in the necessary facilities.

Drinking Water

The provision of drinking water and vessels for drinking has not presented any problems.

Prohibition of Heavy Work

During inspections or visits to registered premises, advice has been given from time to time on the lines of accident prevention, advice stressing the need not only to avoid an accident to any person employed on the premises, but to ensure that any task undertaken should not be likely to cause injury. Stress has been laid on the responsibility of the employer in this particular Section.

As a whole employees are not fully aware of this provision in the Act though it has been noted that there is more concern for the individual now than there was in past years.

First Aid

It has been found that this particular Section of the Act is one that is well met in all requirements. It is now well realised that the provision of an adequate First Aid kit is of practical value, though the amazing variety of bottles, liquids, pills, ointments, patent medicines, dirty bandages, dirty lint dressings, could on application to an open wound, increase the risk of infection rather than reduce. However, in one case, a bottle of brandy was found in the First Aid cupboard. This was allowed to remain.

Fuel Depots

Following continued pressure the British Rail Board have now provided by the complete alteration of an old outbuilding, new W.C's, new wash-hand basins, running hot and cold water to each wash-hand basin, new lighting, complete redecoration, the fitting of a new door and lock, with keys for each of the coal merchants on the Coal Depot. This, however, is only for the male staff of the offices employed at the Depot.

So far as is known at the present moment, there is no provision by the British Rail Board for the female staff employed in the offices of the merchants at the local Depot. This is, however, covered by mutual arrangement among merchants at the Depot, and at this stage of time does not present any major problem, though the responsibility of the Board will not be lost sight of.

Dangerous Machines

Fencing and guarding has been found to be generally good. Cleaning again has been found to be of a good standard, mostly undertaken by senior members of staff.

Training and supervision is a matter of which most employers are well aware. No opportunity has been lost to stress the need for constant observance of obligations with a view to accident prevention.

No accident report has been received of injury caused by a dangerous machine during the past year.

Demarcation

A good spirit of co-operation is present between the Local Authority and H.M. Inspector of Factories.

New Buildings or Old Premises Altered

The sight of plans for either new buildings, or proposed alterations to old buildings within this County Borough, is a matter that works well and to the advantage not only of the Authority, but to the firm or individual presenting the plans. This has a very practical system, for where slight amendments are considered necessary, this can be carried out at the paper stage rather than after alterations or buildings are completed.

Accidents

During the year 1967, 15 accidents were reported on the prescribed Form O.S.R. 2.

As a general rule the information as to the circumstances of the accident set out on the face of the Form are somewhat sparse, and it is considered by this Authority that all Accident Reports should be investigated in order that all possible useful information can be gained through enquiry. Here the person injured is able to give a detailed recollection of the chain of events leading to the injury, and is during the investigation made aware that the Local Authority is concerned about the injury sustained and is anxious to prevent injury to some other person in similar circumstances. The fault may lie either with the person injured, with the premises, a combination of both, or the intrusion of some other unforeseen factor. Again it is possible that there may well be a breach of the Act. There is somewhere a cause of any accident, and it is there, but will only be found if effort is made to find it. Once the cause is

known, then steps can be taken to prevent it happening again to some other person. It is not, however, suggested that extensive enquiries should be made in an accident of a minor nature, but both the major and minor demand in the interest of the person injured, the employer, the Local Authority and the Act, that due investigation should be made.

- 1. Female stacking empty wire mesh bread tray sustained a fracture of right big toe when the stack fell over.
- Female trimming cauliflowers with blunt knife changed to a very sharp knife, but failed to allow for the speed of travel of the sharp blade and sustained a cut finger.
- Female trapped fingers in door on leaving staff room and sustained severe bruising of fingers.
- 4. Female collected small carton from stock room on first floor. Paused at head of stairs, slipped and fell the whole length of the flight head first. At the bottom her face struck a mineral water stand. A large bottle shattered and her face was pushed into the remaining base of the bottle. She sustained severe facial lacerations.
- 5. Waitress serving drinks at table, turned suddenly and fell.
 Sustained bruised ribs on impact with metal chair.
- 6. Male scrambled over front of lorry platform and opened cab door, entered cab and closed door on his fingers. Sustained fracture of left thumb.
- 7. Warehouseman sustained bruised left foot when struck by battery operated fork lift truck which moved suddenly towards him. Vehicle swing caused by uneven floor surface.
- 8. Female making tea in mess room sustained scald to right leg when the tea pot overbalanced.
- 9. Male labourer sustained severe bruising of left foot when a concrete slab he was moving fell into two parts.
- Female sustained scalded right hand with hot milk from cup filled from container in coffee bar. Had just filled cup when she was in collision with female passing quickly through doorway.
- Milk roundsman sustained fracture and lacerations to finger when engaged in the loading of crates of milk onto his vehicle.
- 12. Female shop assistant visited stockroom on first floor of shop, paused at top of external wooden stairs, slipped on wet

surface of treads and fell whole length on her back. Sustained lacerations to head and bruising to back and shoulder.

- 13. Elderly male doorman slipped and fell down flight of steps to office and sustained bruising to back.
- 14. Male sustained torn back muscles when lifting a carton of greater weight than expected.
- 15. Male butcher sustained severe cut to finger when knife slipped whilst jointing shoulder of lamb taken from refrigerator.

Keen observation of the layout and disposition of stock can play a large part in accident prevention. In relation to this, it has been noted that from time to time, action taken after the accident investigation in consultation with the employer or some other responsible person, is such that the removal of an object should have been suggested before the accident.

By illustration, a female employee had visited the stock room on the first floor of a small confectioner's shop for a small carton about the size of a shoe box, and having left the stock room, paused at the head of the stairs before descending. She slipped and fell head first down the flight of stairs. On reaching the bottom her face struck a free standing mineral water display stand placed in a corner opposite to the foot of the stairs. A bottle shattered and her face pushed into the remaining portion of the bottle. She sustained serious lacerations to her face. Apart from the factor of falling, this serious facial injury could most certainly have been avoided by the absence of the bottle and display stand. Every reported accident should serve as an object lesson.

Prosecutions

In no case has it been found necessary to resort to legal action.

Conclusion

With routine inspections and follow up visits to Registered Premises within this County Borough it has been possible to fully assess the calibre of the individual premises and the attitude of the employer and the employee toward the Act as a whole. By reason of the steady work done and carried out on a long term view, the pattern of conformity or otherwise has now slowly emerged. The strata runs from those with a forward looking policy not only towards the staff employed, but also to the premises in which the staff are

housed and who provide facilities beyond the requirements of the many provisions of the Act, to those who intend to preserve a clean slate with the Authority and provide just that as laid down. The next have a somewhat negative attitude towards staff, premises and the Act. Then there are those whose trading position is precarious, with the result that any large expenditure tilts the scale away from trading stability. Lastly and by far the hardest nut to crack, is that small group who have some peculiar idea that they are above and beyond the reach of the penalty of the Act in that they have a special dispensation to be left alone as they have been in past years. Linked with the latter are those who are of the opinion that the whole of the requirements of the Act are a waste of time, a waste of money and a direct intrusion on their privacy. When informed that some work or provision has to be made, they take it as a personal affront upon their integrity. Grouping all together, the object can be achieved with patience and tact, and even if the task in hand is large and fraught with many complex problems, gradual and continual improvements are being made to registered premises. At last it is becoming obvious that not only is the employer more aware of his responsibilities, but the staff, who are the prime object of the whole exercise, are themselves more aware of what he or she is entitled to.

Finally, although it is pleasant to observe and record that progress is being made in providing working conditions and facilities more in keeping with present day standards, it must be accepted that it will be some considerable time before each and every one of the registered premises within this County Borough reaches conformity in toto.

The Offices, Shops and Railway Premises Act, 1963

REGISTRATION AND GENERAL INSPECTIONS

Class of Premises	Number of premises Registered during the year	Number of premises Registered at the end of the year	Number of general Inspections made
Offices	14	170	170
Retail Shops	15	402	402
Wholesale Shops, Warehouses	1	20	20
Catering and Canteens	4.2	34	34
Fuel Storage	0	6	6
Totals	34	632	632
	- 5	100	ENTER
Number of visits of all kinds made	to Regist	ered	
Premises during the year	di.com		1,204
Analysis of Persons Employed in I	Registered	PREMISES.	
Class of Workplace			r of persons
06			
D 11 (1)	1		1,236 1,660
Retail Shops		15 7	244
Cataring Establishments	1	1.2	227
Contons	-		21
Fuel Storage Depots			12
ruer storage Bepots	1		3 3
	To	otal	3,400
			S S S S S S S S S S S S S S S S S S S
Number of male persons so employed	N. W.		1,206
Number of female persons so employed	i		2,194
Number of Exemptions granted du	ring the y	ear with	
regard to - Space, Temperatu	ire, Sanita	tion and	
Washing facilities			Nil
Number of accidents reported during t	the year		15
Number of formal notices sent			10
Number of prosecutions made during	the year		Nil

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

Year 1967

Analysis of Defects following Inspection

Section 12	Accommoda- tion for Clothing	5
Section 11	Drinking Facilities	0
Section 10	Washing Facilities	92
Section 9	Sanitary Facilities	62
Section 8	Lighting	23
Section 7	Ventilation	7
Section 6	Temperature	47
Section 5	Overcrowding	the y
Section 4	Cleanliness	40

Section 24	Section 24 First Aid			
Section 23	Work	0		
Section 19	Training	esello -		
DANGEROUS MACHINERY 17 Section 18 Section 19	Protection	1		
Dange Section 17	Fencing	150 G		
Section 16 Floors,	Stairs	63		
Section 15 Eating		2		
Section 14 Seating for Sedentory	Workers	24 45		
Section 13 Seating Facilities	J.b.	sorted S sco		

TOTAL NUMBER OF DEFECTS - 380

	Granted	Nii
in the second	Refused	IN
Exemptions :	Applied For	Nil
Number of Visits	Various Premises	1,204
Number of	made this year	632
Number of New	for this year	adama 34
Total Number	on the Register	943

PREMISES DELETED FROM THE FILE OF REGISTRATIONS

Under 21 hours per week	2
Only members of the family employed	16
Premises closed down	29
Duplicate Registration form received	1
d cato the next 5 year period.	busten
	48
Registration forms received but forwarded to H.M. Factory	
Inspector	0
Total deleted	48
Gross total of Registrations	943
Net Total of Registrations	864
Number of premises having a change of ownership	23
Number of premises vacated, but have moved to a new	
business address	8
Number of premises with demarcation between enforce-	
ment of Local Authority and H.M. Factory Inspector	17

HOUSING

Clearance Areas

This year the Slum Clearance Programme came practically to a complete standstill. The Casey Lane Clearance Area approved in November, 1965, remains static, no further progress having been made towards the Compulsory Purchase Order, which means that it could be at least another two years before this area is re-housed. In the meantime the houses are deteriorating and becoming more dilapidated, with little prospect of getting anything but essential repairs done.

The Ford Street Clearance Area is now completely demolished and the site cleared in preparation for redevelopment as a Corporation housing site. During the year a survey was made of the proposed Hawfield Lane Clearance Area, which comprises Hawfield Lane, East Street, North Street and West Street, a total of 198 houses. This area was scheduled for the 5 year period 1967 - 1971. However, in view of the long delay with the Casey Lane Area the Committee decided to defer any action in this area until the Casey Lane Area has been re-housed and demolition taken place. As this is likely to take another two years it would appear that this area will have to be extended into the next 5 year period.

Statistics

Nu	imber of new houses ere	ected du	ring th	e year	:	
Total (i	ncluding flats)					124
	Local Authority					45
By othe	r bodies or persons		20.000	Receipt	30. 300	79
Houses	demolished				17006	63
1. INS	SPECTION OF DWELL	LING-HO	OUSES	DUR	ING	
	THE YEAR.					
(a)	Total number of dwe	lling hou	uses in	spected	for	
2	housing defects (under	_				
	Acts)					1,179
(b)	Number of dwelling ho	uses four	nd to b	e in a	state	
(-)	so dangerous or injurio					
	for human habitation					11
(c)	Number of dwelling h			e of t	hose	
(c)	referred to under the					
	not to be in all respect					
	habitation				and me	336
						000

2. CLEARANCE AREAS.

Number of dwelling houses demolished :-

Unfit	Other	Persons
houses	houses	displaced
25	_	40

DEMOLITION AND CLOSING ORDERS (a) Housing Act, 1957: Houses demolished as a result of formal or informal procedure under Section 17:-Number of Persons Houses displaced Closing Orders made under Section 17:-Number of Persons Houses displaced Houses closed in pursuance of an undertaking given by the owners under Section 17 and still in force :-Number of Persons displaced Houses 4. REPAIRS. Informal Action Number of unfit or defective houses rendered fit as a result of informal action by the Local Authority under the Public Health or Housing Acts 294**Action under Statutory Powers** Number of houses in which defects were remedied after service of formal notice :-(a) By Owners ... 52(b) By Local Authority in default of owners ... Housing Act, 1957 Number of houses made fit after service of formal notice under Section 9 and 10

HOUSES NOT INCLUDED IN CLEARANCE AREAS

3.

FACTORIES ACTS, 1937 to 1959

PART I

1.—Inspections for purposes of provisions as to health.

Premises	Number	othe year	Number of		
	on Register	Inspections	Written Notices	Occupiers prosecuted	
(i) Factories in which Sections 1, 2, 3, 4	innicind i	i bazola i	House	79	
and 6 are to be enforced by Local Authorities	35	vo sign vo	given in force	-	
Local Authority	234	72	_	-	
is enforced by the Local Authority (excluding out-workers premises)	97	97	TWO	-	
Total	366	173	-	_	

PART VIII

Outwork. Two lists of premises where outwork is carried out has been received. The nature of the work is as follows:—

Wearing apparel			online)	Istinal h	ervice o	9
Number of instances	of work	in unv	vholeso	me prem	nises	-
Number of Notices se	rved	del.ni	o time of t	uz. lann	F (8)	-

FERTILISERS AND FEEDING STUFFS ACT, 1926

Twelve samples of fertilisers and twelve samples of feeding stuffs were obtained for analysis during the year. The results of which are shown in the following tables:—

Feeding Stuffs

Samble		F1	1.6.1		Unsatisfactory	
Sample	i en	Formal	Informal	Number Genuine	Formal	Informal
Full-o-Pep Chicken Mash		1 00	urionic out	Woda1	_	_
", " Layers Mash		1	_	1	_	_
Poultry Grain Balancer Pellets		1	_	1	_	-
Baby Chick Mash		1	10 - YR	1	Gall a	Market Tolke
Turkey Fattening Mash		1	E OUL IS	1901201	1	-
Hen Battery Deep Litter Pellets		1	mg add w	1		
Spillers Chick Mash		1		ER III	1	_
Spillers Chick Crumbs		1		1	_	_
Layers Mash	1100	1	121-12	100	1	1000
Growers Mash	de la la	1		1	_	-
Chick Starter Crumbs		1	the way to	1	_	-
Layers Pellets		1	-	1	-	-
Total		12	_	9	3	_

Fertilisers

Sample		Formal	Informal	Number	Unsatisfactory		
Sample		rormat	Injormai	Genuine	Formal	Informal	
Fisons Chrysanthite		_	1	1	-	_	
Clays All Purpose Fertilizer		-	1	1	_	_	
Fisons Bone Meal		-	1	1	-	_	
Fisons Tomorite		-	1	1	-		
Liquid Blood		PRITTE N	1	1 1 3	3041	NEL	
Sangral Ten Day Fertilizer		-	1	1	-	-	
Cuthberts Tomato Fertilizer		_	1	1	_		
Eclipse Fish Manure		non-	1	m - nv	Man &	1	
Plantoids			1	1	-	_	
Reckitts All Purpose Fertiliser		_	1	1	1	19/25	
Bone Meal	L	11	11 1	1	100	100 Lan	
Cuthberts Growmore Fertiliser	55	ber The	1	1	-	-	
Total	D.,	1	11	11	d asio	1	

Table showing details of Samples of Fertilisers and Feeding Stuffs which were reported to be unsatisfactory

Analyst's Report	Action Taken
Statutory declaration unsatis- factory, as the proportion of soluble phosphoric acid is below the permitted limit of variation.	Shopkeeper reported that this was the last packet of old stock. Warning letter sent asking for more supervision in rotating of stock.
Statutory declaration unsatis- factory, as the oil content is below the declared amount.	Manufacturer contacted. Stocks withdrawn and new Statutory Statements attach- ed with correct figures.
Statutory declaration unsatis- factory as the amount of protein is below the prescribed limits of variation.	Manufacturer contacted and all stocks withdrawn from retailers to be re-labelled.
Staturory declaration unsatis- factory as the amount of protein exceeded the declared figure.	Manufacturer contacted, who reported that it was an error in the labelling. All stocks withdrawn from retailers to be relabelled.
	Statutory declaration unsatisfactory, as the proportion of soluble phosphoric acid is below the permitted limit of variation. Statutory declaration unsatisfactory, as the oil content is below the declared amount. Statutory declaration unsatisfactory as the amount of protein is below the prescribed limits of variation. Staturory declaration unsatisfactory as the amount of protein is below the prescribed limits of variation.

THE WEEDS ACT, 1959

During the year 20 complaints have been received of nuisance from injurious weeds. In all cases the weeds were cut down and destroyed.

RAG FLOCK AND OTHER FILLING MATERIALS ACT, 1951

Visits were made to all premises in the upholstery trade registered under the Rag Flock and Other Filling Materials Act, 1951, when it was found that very little upholstery work is being carried on these days and that the Rag Flock and Other Filling Materials being used had been in stock for several years and had previously been sampled by this Department. In view of this it was not considered necessary to take any further samples this year.

STORAGE OF PETROLEUM SPIRIT, CARBIDE OF CALCIUM, ETC.

The total number of stores in the Borough is 129, the amount of spirit and mixture involved being 278,795 gallons, (i.e. 98 containing 271,830 gallons of Petroleum Spirit and 31 containing 6,965 gallons of Petroleum Mixture) and 1 Carbide of Calcium stores containing 5 cwts.

All these premises have been visited by an Inspector in company with a representative of the Fire Service in order to ascertain whether all the conditions of the licences were being observed. In one or two instances minor contraventions were found which were soon remedied after due notice.

EXPLOSIVES

There are 105 premises in the Borough registered for the storage and sale of mixed explosives, i.e. fireworks and cartridges. The premises concerned were visited by an Inspector and a Fire Service representative to see that the Regulations were being complied with.

DISEASES OF ANIMALS ACTS

Anthrax

No suspected case of Anthrax has occurred in the Borough during the year.

Fowl Pest

No case of Fowl Pest came to my knowledge during the year.

Swine Fever

No suspected case of Swine Fever has occurred in the Borough during the year.

Visits have been made to 10 premises where a total of 196 pigs had been moved from a public market under licence and all were found to be isolated in accordance with the Regulations.

The Movements of Animals (Records) Order, 1960

During the year the provisions of this Order have been administered and the occupiers of 12 farms in the Borough supplied with the necessary record books.

Foot and Mouth Disease

No cases of Foot and Mouth Disease occurred in the Borough during the year. There was, however, an outbreak of the disease on the 25th October in parts of the County of Staffordshire. This resulted in the whole of the County, including the Borough, being declared an Infected Area. The outbreak continued to spread and when the year ended there was no sign of any abatement or relaxation of the Infected Areas of which the Borough had become part.

Publicity

New Orders issued by the Ministry of Agriculture, Fisheries and Food affecting diseases of animals generally and having a local significance are published in the local press.

JOHN EASTON,

Chief Public Health Inspector and Inspect or under the above-mentioned Acts and Orders.

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