#### [Report 1970] / Medical Officer of Health, Hertford Borough.

#### **Contributors**

Hertford (England). Borough Council.

#### **Publication/Creation**

1970

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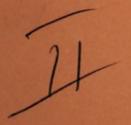
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# ANNUAL REPORT

of the health of

THE

# **BOROUGH OF HERTFORD**





1970

Report presented by

# THE MEDICAL OFFICER OF HEALTH

and

# THE SENIOR PUBLIC HEALTH INSPECTOR

Borough of Hertford



# Annual Report on the Health of the District for the year 1970

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LICE THE RESIDENCE OF THE PARTY OF THE PARTY

## EAST HERTFORDSHIRE CIMBINED DISTRICTS

# REPORT OF THE MEDICAL OFFICER OF HEALTH FOR THE YEAR 1970

## BOROUGH OF HERTFORD

#### PREFACE

To the Mayor, Aldermen and Councillors of the Borough of Hertford.

Your Worship, Ladies and Gentlemen,

I have the honour to present the Annual Report upon the health of the Borough of Hertford for the year 1970.

Once again the health record for the Borough has been good. There has been nothing of consequence to report as far as infectious diseases are concerned and with another year free from any reported incidence of food poisoning.

The death returns for the year show a frightening state of affairs. In the Country generally, there are three major killing epidemics. These are Cancer of the Lung (or Bronchus), Coronary Artery Disease, and deaths due to Road Traffic Accidents.

In 1970 in Hertford Borough, eighty six men died. Of these, 14 died due to Cancer of the Lung, as did 2 Women. Five of these men were under sixty five, and also a Woman under 65 died of this disease. All the other forms of Cancer added together caused 24 deaths.

Reports from many Countries have demonstrated that there is an association between the number of cigarettes that a person smokes and the likehood of developing Lung Cancer.

The death rate due to this Cancer has increased during the past few years, in the general population. By contrast, the Lung Cancer death rate has fallen, in Doctors. We are smoking less, and there is no doubt that a smoker who stops smoking improves his outlook.

I have often heard people say that it is a mans private affair as to whether he smokes or not. I agree with this point of view but as in other matters, I feel that people should make up their minds when in possession of revelant and accurate information.

# SAST MERITONDERINE CIMEINED DISTRICTS

# REPORT OF THE MEDICAL OFFICER OF PEALTH

# BOROGER OF HEREPORD

#### PHEKNON

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Dr. Frizelle frequently mentioned to me how grateful he was to the Public Health Department for their help, and the majority of the work in 1970 was carried out under Dr. Frizelle's direction. I should like to add my personal thanks for the advice and help that Mr. Peck and his staff have given.

I have the honour to be, Madam Mayor, Ladies and Gentlemen,

Your obedient Servant,

JOHN V EARLE

Medical Officer of Health

Dr. Frincile frequently mentioned to me how grateful he was to the Fred the majority of the work in 1970 was carried out under Dr. Frincile's direction. I should like to ad my personal thanks for the styles and help that I should like at he staff have given.

I have the homeon to be, Madam Mayor, Indias and Continuous,

Your obedient Servent,

STREET A SERVE

Medical Officer of Health

# PUBLIC HEALTH DEPARTMENT

## MEDICAL OFFICER OF HEALTH

Gordon M. Frizelle, T.D., M.D., D.P.H.

Certificate in Radiological Protection

(to 31st October 1970)

John V. Earle, M.A., M.B., B.Ch., D.P.H., D.I.H. (Acting - from 1st November 1970)

Central Office,

East Herts Combined Districts - High Street,

Telephone - Hoddesdon 68331 - HODDESDON. Herts.

# DEPUTY (Part time) MEDICAL OFFICER OF HEALTH

Peter de Bec Turtle, V.R.D., M.A., B.M., D.P.H.
Hailebury and Imperial Service College, HODDESDON 62040

# PUBLIC HEALTH INSPECTORS

Senior Public Health Inspector B. W. Peck A.R.S.H.

Public Health Inspector P. B. Blowes

Clerk/Receptionist Mrs. D. V. Lawton.

Public Health Department, Vale House, Telephone
Cowbridge, HERTFORD Hertford 2201

## PUBLIC HEALTH COMMITTEE

The Public Health and Town Planning Committee for the Session 1970/71 comprised the following Members:-

Alderman J. J. Forrester (Chairman)
Alderman H. E. Gilby (Vice-Chairman)
His Worship the Mayor Councillor D. F. O'Connor
Alderman F. L. Patmore, Councillors R.J.Checkley, V.E.Cox,
D. E. Starr, G. H. Stoten and W. G. Todd.

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# GENERAL STATISTICS 1970 (Table 1)

(Figures for 1969 are shown in brackets)

POPULATION Estimated Mid-Year Population -	Borough of H	ertford
19,310 (1	9,180)	
Natural increase or decrease . Migration in or out Total increase or decrease .	+ 158 - 28 + 130	( + 186 ) ( <b>-</b> 86 ) ( + 100 )
GENERAL STATISTICS		
Area in acres		3,882
Number of inhabited Dwellings accommod (from Valuation Officers Statis as at 1st April 19 6,758	tical Analys	
Number of Houses per acre Number of Persons per acre Number of persons per Dwelling	1.7 5.0 2.9	(1.7) (4.9) (2.9)
Rateable Value of District (1.	4. 1970)	£ 1,271,470
(31.	3. 1971)	£ 1,312,080
Sum Represented by a Penny Rate		
for year to 31st March 1970		£ 5,112
for year to 31st March 1971		£ 5,260

# SEMERAL STATISTICS 1970 (Table 1)

(Pigures for 1969 are shown in brackets)

POPULATION - Borough of Heritord Number of manehited Dwolliags according to Bate Rooks - atexion (sticere Statistical Analysis -5.0

# VITAL STATISTICS

(Table 2)

			Bor	ough of H	Hertford	D. 33 0
			Males	Females	Total	England & Wales
ESTIMATED MID-	-YEA	R POPULATION			19,310	48,987,700
LIVE BIRTHS	Tota	1	157	180	337	784,482
1	Legi	timate	152	174	326	719,738
	Ille	gitimate	5	6	11	64,744
STILLBIRTHS ?	Tota	1	2	1	3	10,341
1	Legi	timate	2	1	3	9,297
	Ille	gitimate	-	-	-	1,044
		The sales and a				
TOTAL LIVE & S	STIL	L BIRTHS Total	159	181	340	794,823
1	Legi	timate	154	175	329	729,035
	Ille	gitimate	5	6	11	65,788
DEATHS OF INFA	ANTS					
Under 1 year		Total		3	3	14,269
of age		Legitimate	-	3	3	12,592
		Illegitimate	-	-	-	1,677
Under 4 wee		Total	11-5	3	3	9,663
of age		Legitimate	1 to 1 = 100	3	3	8,548
		Illegitimate	-	-	-	1,115
Under 1 wee		Total	-	3	3	8,328
01 450		Legitimate	-	3	3	7,343
		Illegitimate	-	-	-	985
DEATHS - ALL	AGES		86	93	179	575,208
Maternal Mo	orta	lity	-	-	0	

# (Cable 2)

		bugh of H		
	LatoT			
148,987,700	19,310			BETTHATED MID-YEAR POPULATION
384,487				LAVE BIRCHS Total
719,738				Logitimate
64,744				
10,341				STILLBIRES Total
9,297				
4,044	to		**	
794,823		181		TOTAL LIVE & STILL BIRTHS Total
729,035				
65,788				ofestigsiff
				DEATHS OF INFAMES
		3	166	Under types Total
	3			stantigol : ogs to
1,677		-		committeelli
9,663			***	
8,548				of ago Logithmate
1,115			***	ntentripolit .
8,328			***	
7,343		3	-	of age logitisate
				atmitigatit
				DEATHS - ALL ACKS
575,208		**	-04	Material Martality

Vital Statistics (Table 2 con.)			
	Hertford Borough	Hertford County	0
LIVE BIRTH RATES, etc.			
Live-births per 1,000 home population (crude rate)	17.5	15.6	16.0
Area comparability factor	0.97	0.94	1.0
Local adjusted rate	17.0	14.7	16.0
Ratio of local adjusted rate to national rate	1.06	0.92	1.0
Illegitimate live births as percentage of all live births	3.0	5.6	8.0
STILLBIRTH RATE - Stillbirths per 1,000 total live and still births	9	10.7	13
INFANT MORTALITY RATES			
Deaths under 1 year per 1,000 live births	9	14.9	18
Deaths of legitimate infants under 1 year per 1,000 legitimate live births	9	14.1	17
Deaths of illegitimate infants under 1 year per 1,000 illegitimate live births	0	27.3	26
Neonatal mortality rate - Deaths under 4 weeks per 1,000 live births	9	10.7	12
Early neonatal mortality rate - Deaths under 1 week per 1,000 total live births	9	9.3	11
Perinatal mortality rate - Stillbirths and deaths under 1 week combined per 1,000 total live and still births	18	20.0	23
MATERNAL MORTALITY RATE	0	0.06	
DEATH RATES, etc ALL AGES			
Deaths per 1,000 home population (crude rate	9.3	9.6	11.7
Area comparability factor	1.11		1.0
Local adjusted rate	10.3	10.8	11.7
Ratio of local adjusted rate to national rate	0.88	0.92	1.0

England			Vitel Station (Table 2 con.)
d Weles	County		
			- Dio , SETAN HERE SYLE
	15.6		Live-births per 1,000 home pomulation (grude rate)
	42.0		Area comparability factor
	7.41	17.0	
			STELLMENT RATE - STILLSTAN per 1,000 total
			INVANT WORLDLITT BATES
			Recognized portality rate - Lostha under
			Barky neonaval mortality rate - Deaths under 1 week per 1,000 total live births
	5.6		Fortneral cortality rate - Stillmerine
£\$			and desthe under 1 week combined per 1,000 total live and still birthu
	90.0		
			ENAM PATES, uto ALL AGES
			(ater obure) soltalogog sond 000, t mag addaed
	21.1		Area comparability factor
	8.01		Doce adjunted rate
0.1			

Vital Statistics - Comparison of figures for 1970 with those of the previous four years.

	previou	s four y	ears.			
	1966	1967	1968	1969	Average 1966/69	1970
LIVE BIRTHS	Teens !					
Legitimate Male Female	166 160	180 158	178 156	189 149	178 156	152 174
Illegitimate Male Female	8 5 339	6 7 351	9 8 351	14 18 370	9 10 353	5 6 337
Live Birth Rate	18.26	18.81	18.40	19.3	18.2	17.5
Area Comp. Factor Local adjusted Rate	0.97 17.71	0.97 18.25	0.97 18.04	0.97 18.7	0.97	0.97
STILL BIRTHS					-	
Total Still Births	2	1	5	2	3	3
Still Birth Rate	5.87	2.84	14.04	5.38	7.03	8.82
INFANT DEATHS						
Under one week	1	5	1	3	3	3
2nd to 4th week 4 weeks to 1 year	1	1	3	0	1	0
Inf. Mortality Rate	8.85	19.94	14.25	10.81	13.46	8.9
MATERNAL DEATHS	1	0	0	0	0	0
DEATHS (all) Males Females	88 	64 73 137	100 87 187	104 80 184	89 79 168	86 93 179
Death Rate						
Area Comp. Factor	8.89 1.10	7.34	9.80 1.08	9.6 1.03	8.91	9.3
Local adjusted Rate	9.78				9.6	10.3
POPULATION	1					
Natural increase or			0-	10		
Males Females	+ 86	+ 122	+ 87	+ 99	+ 99	+ 71 + 87 + 158
2011.200	+ 88 + 174	+ 214	+ 77 + 164	+ 87 + 186	+ 86 + 185	+ 158
Migration (in - out)	+ 66	- 114	+ 256	- 86	+ 30	- 28
Total difference	+ 240	+ 100	+ 420	+ 100	+ 215	+ 130
ESTIMATED MID-YEAR POPULATION	18,560	18,660	19,080	19,180		19,310

# PREVALENCE OF, AND CONTROL OVER INFECTIOUS DISEASES (Table 3)

NOTIFIABLE DISEASES OTHER THAN TUBERCULOSIS notified during the Year

1 1 1 1 1 1 1 1 1 1 1 1	Total		Age	Group	p in Y	ears	Over	Age
	all Ages	Under 1 yr	1-	5-	15-	25-	65	Un- Known
Measles	7	_	5	2	-	-	-	-
Scarlet Fever	5	-	-	5	-	-	-	-
Sonne Dysentry	1	-	-	-	1	-	-	-

#### TUBERCULOSIS

	Non-Pulmonary
42 23	4 4
	5
2	1
1	-
-	1
	3
3 -	Ξ
7.	5 .
41	5
24	5
Hertford Borough	Hertford County
0.15 0.05	0.02 0.002 0.02
	42 23 2 1 - 3 - 7: 41 24 Hertford Borough 0.15

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				Males		good well
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75 % over		-	1 -	- 2	121	- 1	-	1	10	7	1	1	-			- 10	7	7	<u>7</u> ← 1	725	2-0
-59	-	1		- 10	1	- 1	-	-	10	٠-	,	-	1	-		1	- 1	œ -	* 1 <del>+</del>	- 2 +	1
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45-		1	1+	- 1	- 1		•		1		1	,		1					- 1	-	
Years 35-	1	1				-					1	•		1				1			- 1 1
Age in - 25-		1			1 1		1		-		1	1	1	1			1 1	1	1 1		1 1 1
Ag 15-		1							•	-		•	1	1				1	1 .1		
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weeks under year	,	,	,				,	,	,		,	1	,			, ,		1	, ,	, ,	
-7 ∞ ←																					
Under 4 weeks		1	1		1 1		1	1	1		1	. 1	,	1	1			,			
TOTAL ALL AGES	-	-	-κ	100	170	y-4	2	-	2	n <del>-</del>	-	-	2	2			٦٢	21	0 - 4	000	208
SEX	×	×	Σu	E	LZU	- 14	×	×	Σu	L Z	4	ı	u_	× u	. E L	L 25 L	LΞ	ΣL	L 22 L	LEL	- × L
CAUSES OF DEATH at different periods of life during 1970	B 18 OTHER INFECTIVE & FARASITIC DISEASES	B 19 (2) MALIGNANT NEOPLASH, DESOPHAGUS	В 19 (3) STOWACH	B 19 (4) INTESTINE	B 19 (6) LUNG, BRONCHUS	B 19 (7) BREAST	B 19 (9) PROSTATE	B 19 (10) LEUKAEMIA	B 19 (11) OTHER MALIGNANT NEOPLASMS	B 20 BENIGN AND UNSPECIFIED NEOPLASHS	B 21 DIABETES MELLITUS	B 22 AVITAMINOSES, Etc	B 46 (1) OTHER ENDOCRINE Etc. DISEASES	B 23 ANAEMIAS	B 46 (5) OTHER DISEASES OF NERVOUS SYSTEM	B 26 CHRONIC RHEUMATIC HEART DISEASE	B 27 HYPERTENSIVE DISEASE	B 28 ISCHAEMIC HEART DISEASE	B 29 OTHER FORMS OF HEART DISEASE	B 30 CEREBROVASCULAR DISEASE	B 46 (6) OTHER DISEASES OF CIRCULATORY SYSTEM

75 8 65- over	2 - 2 - 2	1 -11 -	111 0 - 111 1 - 101 1	11 88 78 28
55- 6	11-11	- 1-1 1	. 1 - 1	16 3
45- 5	1111-			5 4
Years 35- 4				1 2
Age in 25-				- 1
Age 15-		1 111 1		2 +
7				1 1
+		1 111 1		2 1
4 weeks 8 under 1 year	,,,,,,			
Under 4 weeks			111 1 1 1 - ~ 1 1111 1	1 100
TOTAL ALL AGES	2444			93
SEX	EFEFE	E EUE U	EUR E R EUR R F EREUR E	Males
CAUSES OF DEATH at different periods of life during 1970 (con.)	B 31 INFLUENZA B 32 PNEUMONIA B 33 (1) BRONCHITIS AND EMPHYSEMA	B 35 (2) ASTHMA B 34 PEPTIC ULCER B 36 INTESTINAL OBSTRUCTION AND HERNIA B 37 CIRRHOSIS OF LIVER	B 46 (8) OTHER DISEASES OF DIGESTIVE SYSTEM B 38 NEPHRITIS AND NEPHROSIS B 46 (9) OTHER DISEASES, GENITO-URINARY SYSTEM B 42 CONGENITAL ANOMALIES B 43 BIRTH INJURY, DIFFICULT LABOUR, Etc. B 44 OTHER CAUSES OF PERINATAL MORTALITY B 45 SYMPTOMS AND ILL DEFINED CONDITIONS BE 47 MOTOR VEHICLE ACCIDENTS BE 48 ALL OTHER ACCIDENTS BE 49 SUICIDE AND SELF-INFLICTED INJURIES BE 50 ALL OTHER EXTERNAL CAUSES	TOTAL ALL CAUSES Ma

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						*

Classified according to ages from 1965 to 1970 1 ומז H H A M A pa; H d Z 回 154

1965	Number and percentage (i	in bracket	(in brackets) of female deaths		1965- 1969	1970
	(3.9) +	(5.5)	1 (2.3)	1 (1.3)	1 (3.9)	3 (3.2)
1	1		1	1	1	-
			1			1
2	(2.6)		1	1	1 (1.3)	1 (1.1)
-	(1.3)		1	1 (1.3)	1	ı
-	(1.3) 2	2 (2.7)	3 (3.5)		1 (1.3)	2 (2.2)
9 (11.7)	5 (2.1	(6.8)	3 (3.5)	1 (1.3)	4 (5.1)	4 (4.3)
) 9	(7.8) 11	(15.1)	7 (8.0)	11 (13.7)	9 (11.5)	12 (12.9)
13 (16.8)	6.8) 10	(13.7)	19 (21.8)	19 (23.7)	16 (20.5)	23 (24.7)
42 (5)	(54.5) 41	(56.2)	(6.09) 53	47 (58.7)	44 (56.4)	(9.15) 84
77		73	87	80	(78)	93

17 (26-14)							
	(5.65) 61						
Ta (80°5)			(1.5) S			(C.S)	
			8.3				
		(6.00) a					

Classified according to ages from 1965 to 1970 . HS AT E C MALE

1970	111	2 (2.3)	ı	2 (2.3)	1 (1.2)	1 (1.2)	5 (5.8)	16 (18.6)	31 (36.0)	28 (32.6)	986
Average 1965 - 1969	2 (3.5)	1	1 (1.2)	1 (1.2)	1 (1.2)	2 (2.3)	5 (5.8)	19 (22.1)	29 (33.7)	25 (29.0)	(98)
deaths 1969	<sup>3</sup> (2.9)		1 (1.0)	1 (1.0)	1 (1.0)	3 (2.9)	5 (4.8)	23 (22.1)	38 (36.5)	29 (27.9)	104
rets) of male	1 (3.0)	1 (1.0)	2 (2.0)	1	3 (3.0)	5 (5.0)	(0.4) 4	22 (22.0)	28 (28.0)	32 (32.0)	100
e (in brackets) of 1967 1968	1 (4.7)	1 (1.6)	ı	1 (1.6)		2 (3.1)	5 (7.8)	15 (23.4)	18 (28.1)	19 (29.7)	719
d percentage	1 1 1		2 (2.3)	1 (1.1)		1 (1.1)	6 (6.8)	22 (25.0)	30 (34.1)	26 (29.5)	888
Number and	5 (5.4)	-	2 (2.7)	1 (1.3)	1 (1.3)	1	3 (4.1)	14 (19.0)	29 (39.2)	20 (27.0)	74
	Under 1 week 1 - 3 weeks 4 - 51 weeks	1 yr - 4 yrs	5 - 14	15 - 24	25 - 34	35 - 44	45 - 54	55 - 64	65 - 74	75 and over	Total male deaths

		5.0	8 (5-2)			
					110	
			0.75			
				10.20		
	8 - 27					

#### GENERAL STATISTICS

The estimated mid-year population for the Borough of Hertford was 19,310. This is an increase of 130 over the previous year. It is due to a natural increase of 186 and a migration out of the area of 28 persons.

The number of houses per acre and the persons per dwelling are virtually the same as in 1969. There are 1.7 houses per acre and 2.8 persons per dwelling.

## VITAL STATISTICS

There were 337 live births, a rate of 17.5 per thousand population.

Both the stillbirth rate and the illegitimate rate are below the national average.

There were 179 deaths. These included 3 infant deaths under 1 week, of these, two were extremely premature and non-viable children, and the third followed an unusually difficult delivery.

# CAUSES OF DEATH

Sixteen people died due to cancer of the bronchus and six of these were under 65. This disease in the Borough of Hertford accounts for one sixth of all male deaths. This happens, this year, to be higher than the national average.

The disease is linked with heavy cigarette smoking. It is difficult to express the risk, but a man who smokes 20 cigarettes a day has about seven times the risk of a non-smoker. A man who smokes 40 a day has about 20 - 30 times the risk of a non-smoker. Furthermore, if a cigarette smoker develops bronchitis, he is more likely to develop cancer than one who does not.

Stopping smoking reduces the incidence of lung cancer.

Smoking is also associated with coronary heart disease - this was the commonest cause of death in the past year. This is usual.

SPITSTILLE PRESENT

The settletted and year papellation for the Berough of Hertford
The Most of the open the papellons year.

It is not not as pateural increase of the and a signation out of the

The custor of houses per core and the persons per dwelling are street, houses per toic and 2.6 persons per toic and 2.6 p

SELECTION OF STREET

There were 357 live births, a rate of 17.5 per thousand

the national everage.

There were 179 dering their included 5 latent deaths under a tweet the those, ten ware extremely presenture and per-viable children, and the third tellowed on uniquelly distinguit delivery.

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of these ware under 65. This distance in the Borough of Heriford
accounts for one sixth of all male deadle. This payment, this year,

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# causes of death (continued)

Four young people under the age of 24 died from accidents - if the word can be used in this context. Nationally, accidental death is the commonest cause of deaths under 40. Thereafter, the accident death rate does not fall greatly, but the death rates due to other causes increase.

Ten women lived for more than 90 years before their deaths.

## INFECTIOUS DISEASES

Very few have been reported during the past year.

## TUBERCULOSIS

The numbers on the Register in the area are virtually unchanged.

# NATIONAL ASSISTANCE ACTS 1948 & 1951

These are concerned with the removal of patients who are seriously ill or extremely frail, who require hospital care, and who are unwilling to enter hospital voluntarily. No official action was required under these Acts during 1970.

# FOOD PYGIENE

There were no reported incidents of food poisoning in the area that called for action on the part of the Public Health Inspectors.

# LONG STAY IMMIGRANTS

There are only a few immigrants in the area. Many of these have already been in England for some time. They are advised to register with a local doctor as soon as possible.

# ACCIDENT PREVENTION COMMITTEE

This is a very valuable organisation that keeps an eye on accidents in the area and makes many useful and relevant suggestions, that are well reported in the Press.

Alderman W.L. Foster has been the Chairman during the past year. For the fifteenth year in succession Alderman W.L. Foster has continued to act as Chairman, and those who know him realise he has not lost his enthusiasm and keenness for the work undertaken by this Committee.

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Four young people under the age of 24 died from socidents - if the word can be used in this dostort. Nationally, socidental death is the commonest oness of deaths under 40. Therester, the doctiont death rate does not fall greatly, but the death retes due to their course increase.

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# ACCIDENT PREVIOUS CONNECTES

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Now the fiftheenth your in accession Allermon during the past year to set us the fiftheenth year in accession to the first has continued. To set us Chairman, and those who know that realises he has not lost his enthusiase and knowness for the work underwakes by this Cosmittee.

## SECTION B

# GENERAL PROVISION OF HEALTH SERVICES FOR HERTFORD BOROUGH

The County Council is responsible for providing the Maternity and Child Welfare and School Health Service, Health Visiting and Home Nursing. Full details can be obtained from the County Medical Officer, County Hall, Hertford.

# Clinics which serve Hertford Borough

# Health Centre, Bull Plain, Hertford

Infant Welfare General Clinic for School Children Dental - Wednesdays 2 - 4 p.m.

- 3rd Monday in each month.
- Monday and Friday mornings

Tues., Wed. & Thurs. all day (Auxiliary - all week) (Orthodontic - Monday a.m.)

Speech Therapy

- Monday mornings and all day Fridays

Relaxation Classes - Mother Craft - Thursdays - 4 p.m.
Applications to Health Centre, Hertford.

Cytology Clinic - For all women aged 35 - 60 who have had children

- 2nd & 4th Wednesdays in each month - Telephone mornings 9 - 1.Mrs Redwood Hertford 3597

Marriage Guidance Council

- Monday evening by appointment (ring Welwyn Garden City 25040)

Sele Farm Clinic, Hollybush School, Hertford

Infant Welfare

- Fridays 2 - 4 p.m.

# Bengeo Clinic, Bengeo Infants School, Hertford

Infant Welfare Family Planning - Tuesdays 10 - 11.30 a.m.

- 1st and 3rd Tuesday evenings (ring during session time)

# Mentally Handicapped

There is an adult Training Centre for mentally handicapped persons in Green Street, Hertford. They perform occupational therapy, mainly in the assembly of plastic articles and recovery of metal from post office equipment.

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and Child Callers and debied Halls Sorvice, Health Visiting and Health Marking and Health Sorvice, Health Visiting and Health Marking. Full details one be obtained from the County Marking.

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# Immunisation and Vaccination

All parents are advised to take advantage of this service which can be obtained from their family doctors or at Infant Welfare Centres.

The following gives the general recommendations as to times. This is not a rigid time-table. Many Doctors hold slightly differing views, and prematurity or ill-health in a child may mean the schedule has to be altered to meet individual needs.

Approximate AGE	VACCINE
6 months	COMBINED diphtheria, tetanus and whooping cough, POLIOMYELITIS (ORAL)
8 months	COMBINED diphtheria, tetanus and whooping cough, POLIOMYELITIS (ORAL)
13 months	COMBINED diphtheria, tetanus and whooping cough, POLIOMYELITIS (ORAL)
15 months	MEASLES
16 months	SMALLPOX
School entry School entry	POLIOMYELITIS (ORAL) COMBINED diphtheria, tetanus
School entry (one month after other booster)	SMALLPOX re-vaccination
13 years	B.C.G. Vaccination against TUBERCULOSIS

As far as the routine immunisation of children is concerned, birth notification of children in the County has been processed by computer and in consequence it has been possible to send out an appointment for every child to attend a Clinic or its own Doctor for immunisations as they become due. This scheme was intriduced in East Herts in January 1968.

It must be borne in mind that a traveller entering certain countries must produce a current International Certificate of Vaccination against Smallpox, Yellow Fever and Cholera. International Certificates should be produced from the travel agency when the intending traveller makes his booking.

The following gives the general recommendations as to times. This is not a rigid time-table. Hery Doctors hold slightly differing views, and presentantly or ill-mealth in a child may mean the consider about Institute to see the individual needs.

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Vaccination is done by the patient's own Doctor, who must enter on the Certificate particulars of the vaccine employed. The Doctor's signature must then be authenticated at the local - not County - Heach Department, which holds facsimiles of all the signatures of Doctors in the District.

On the other hand, immunisation against Yellow Fever must be carried out at one of the following Centres, after an appointment is first made by telephone:-

Address: Yellow Fever Vaccination Service, Hospital for Tropical Diseases, 4, St. Pancras Way, LONDON. N. W. 1.	Tel.No: Euston 4411 Ext. 137	Time of Attendance Monday to Friday mornings
Yellow Fever Vaccination Service, Medical Dept. Unilever House, Blackfriars, LONDON.E.C.4.	Fleet St. 7474 Ext. 2841	Tuesday and Friday 3.45 p.m.
Yellow Fever Vaccination Service, 53, Great Cumberland Place, LONDON.W.1.	Ambass- ador 6456	Monday to Friday 9.30 - 10.30 a.m.  Tuesday, Wednesday and Thursday 1.30 - 2.30 p.m.

Protection against Cholera may be obtained from the traveller's own Doctor and is advisable for persons undertaking journeys in the Middle or Far East. Advice may be obtained from the Embassy or Mission of the country concerned.

Smallpox has an incubation period of 14 days. Protection becomes valid 8 days after vaccination and lasts for three years.

Yellow Fever has an incubation period of 6 days. Protection becomes valid 10 days after immunisation and lasts for ten years.

Cholera has an incubation period of 5 days. Protection becomes valid 6 days after immunisation and lasts for six months.

Typhoid Fever is endemic in some countries and may be contracted by travellers in mediterranean areas. I would here reiterate the advice given in previous Annual Reports that anyone proposing to spend holidays in such regions ought, for their own sakes and for the sake of others, to seek protection from T.A.B. immunisation. In some developing areas of Spain it would appear that housing development may be in danger of outrunning the sewage disposal facilities. T.A.B. immunisation should not be left to the last moment, as the interval between the first and second doses should be at least four weeks and preferably six weeks, because of the delay in building up effective immunity.

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	Buston A441 Ext. 137	Yellow Nover Vacaination Service, Hospital for Tropical Diseases, 4, St. Fanoros Ney, London, N. F. S.
Twooday and Friday 3,45 p.m.	Pleat St. 7474 Ext. 2841	Yellow Mover Veceinstion Service, Medical Dept, Unilever House, Blackfriars, LONDON, E.C. &,
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#### SOCIAL SERVICES

With the coming into force of the Local Authority Social Services Act on 1st. April 1971, statutory responsibility for providing services and social work help to the physically handicapped, the elderly, the mentally handicapped and the mentally ill, as well as the responsibility for the child care and family case work service, passed to the newly formed Social Services Department.

The Divisional Social Services Officer is :-

Miss M. Copleston, 1, Queens Road, Hertford. Tel: Hertford 2294

It is hoped that in the course of the current year, generic Social Work teams will be established in each of the main centres of population in the Division but at the present time the various aspects of the service are being dealt with as follows:-

#### Child Care and Family Problems, including Homelessness

Social Services Office, 1, Queens Road, Hertford. Tel: Hertford 2294.

# Physically Handicapped, Blind, including advice on adaptations and aids

Social Services Office, Westfield, West Street, Hertford. Tel: Hertford 7041.

#### Mentally Ill, Mentally Handicapped, Elderly etc.

Hertford Borough Hertford R.D.C. Hoddesdon U.D.C.	Social Services Office, Westfield, West Street, Hertford.
Ware U.D.C.	Tel: Hertford 7041
Bishop's Stortford U.D.C. Braughing R.D.C. Sawbridgeworth U.D.C.	<pre>) Social Services Office, Health Centre, ) Bishop's Stortford. ) Tel: Bishop's Stortford 2743</pre>
Cheshunt U.D.C.	) Social Services Office, Chestnuts Day ) Centre, Cheshunt. ) Tel: Waltham Cross 20905 and 27330

All emergency calls concerning the elderly and mentally ill should be directed to the Social Services Office, Westfield, West Street, Hertford, where they will be dealt with by the Social Worker on duty for the day irrespective of area.

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Bishop's Stortford. Tel: Bishop's Stortford 2745

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#### Family Planning

A Family Planning Clinic is held at the Bengeo Infants School on the 1st and 3rd Tuesday evenings of each month - phone Hertford 5806 during sessions time.

#### Cervical Cytology

This is a useful preventive service. Patients are seen by appointment, normally by a lady doctor. The patients do not need to undress fully. The procedure may be slightly uncomfortable, but normally it is not painful at all.

The clinic takes place on the 2nd and 4th Wednesdays in each month at the Health Centre, Bull Plain, Hertford. Bookings by telephone (Hertford 3597) may be made Monday to Friday mornings between 9a.m. and 1p.m.

#### Home Help Service

This was administered by the Department of Health and Welfare during 1970. In April 1971, the administration of this service passed to the Department of Social Services.

In effect, Mrs Clements, the Divisional Home Help Organiser is still in charge in this area. She may be contacted through the Health Centre, 27 Bull Plain, Hertford (Telephone Hertford 3232).

#### Care and After-Care

Equipment can be issued on loan to patient being nursed at home. This medical loan service is run by the British Red Cross Society from their premises at the Red Cross Centre, Baker Street, Hertford. (Tel. No. Hertford 4702 - Mondays to Fridays 9a.m. - 1p.m.)

Applications for recuperative holidays, if recommended by the Medical Attendant should be made to the County Medical Officer.

### Postile Planeine

A Parily Princing Clarks is held at the Bonges Infants Echool on the lat and Jud Thursday dvenings of each month - phone Reitford 5005 during sessions time:

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address Attendant should be ande to the County Medical Officer:

#### Health Visitors and Nurses

Health Visitors are State Registered Nurses who are in addition State Certified Midwives holding either Part I or Parts I and II of the Certificate. They have also had a year's training in child health and welfare, public health and social legislation. While their main function is the care of Mothers and young children they are also concerned with school health and the care of the elderly and chronic sick. There are 4 Health Visitors and 1 Assistant in the Borough.

District Nurses can also be attached to family doctor practices. The District Nurse is a State Registered Nurse who has also obtained the Certificate of the Queen's Institute of District Nursing or the National Certificate in District Nursing. She provides for the nursing care of patients in their own homes.

Midwives must hold Part I and Part II of the Certificate of the Central Midwives Board.

Hertford and district has 6 full time and 3 part time District Nurses and Midwives, and one Auxiliary Helper.

#### Chiropody Service

This is available at reduced costs to handicapped, old people and expectant mothers. Apply to Mr. Parkin, 24 Queens Road, Hertford who will also visit patients at home.

Miss Lismer will also give treatment at reduced rates but will not do domiciliary visits. Apply to 17, Castle Street, Hertford.

### Ambulance Service

There is an Ambulance Station at Hertford. Except in an emergency, an ambulance should be ordered by a Medical Practitioner.

### OTHER SERVICES

### DENTAL SERVICES

There are 7 Dental Surgeons in Hertford. Particulars regarding School Dental Clinics are shown under Clinics.

Health Visitors are State Hegistered Nurses who are in addition State Cortificate. They have also had a years I or Parts I and II of the Cortificate. They have also had a years training in child had wellow, public health and scotal logislation. While their main function is the care of Mothers and young children they are also capeered with school health and the care of the clienty and chrypia

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### Chiropody Service

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#### Ambulance Service

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#### BENTAL SELVICES

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#### GENERAL PRACTITIONERS MEDICAL SERVICES

Hertford Borough is served by 12 Practitioners, of whom 9 work in partnerships. To all these, there are attached Health Visitors, a scheme which has been in operation since 1967. These attachments are proving to be very successful.

#### HOSPITAL SERVICES

Hertford is served chiefly by the Hertford County Hospital, but also by the Queen Elizabeth II Hospital, Welwyn Garden City. Occasionally patients are admitted to the Herts and Essex Hospital, Bishops Stortford.

Patients suffering from infectious diseases can be treated either at St.Ann's, Tottenham (Tel.No. Stamford Hill 0121) or Highlands Hospital, Wynchmore Hill, London. N.21 (formerly South Lodge Hospital, World's End Lane, London. N.21) (Tel. No. 360 8151)

Chronic sick can receive treatment at Western House Hospital, Collett Road, Ware. The number of beds available is;69 for females, of which 47 are for psycho-geriatric patients, and 22 for males.

#### LABORATORY SERVICE

Laboratory facilities for the examination of Specimens and Samples are provided by the Public Health Laboratory Service at Cambridge.

In an emergency, medical specimens can be examined at the Hertford County Hospital.

#### HERTFORDSHIRE SOCIETY FOR THE BLIND

The Hertford office of this Society is at 2 The Wash, (Tel: Hertford 3201).

#### WOMENS ROYAL VOLUNTARY SERVICE

The W.R.V.S County Headquarters Office is situated in the British Red Cross Hertfordshire Head Quarters building in Baker Street, Hertford. (Tel. Hertford 3670).

# CONTRACT PROTEINS SERVICED ASSUMED

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# CHILD COUNTY HOW Y THE DOOR THE BUILDING

Hart and Store of this Society is at 2 the Fush, (Tal.

### MOMENTS ROYAL VOLUMENTS

British Red Cross Surtier and Courtes District in Balor Street, Hertierd. (Tel. Service, 3676).

#### SECTION C

#### SANITARY CIRCUMSTANCES OF THE AREA

8

#### REPORT OF THE SENIOR PUBLIC HEALTH INSPECTOR

#### for the year 1970

#### GENERAL DEVELOPMENT

The Council undertook two schemes in 1970 to provide housing for its senior citizens. During this period five one-bedroom bungalows were completed and two one-bedroom bungalows, and eight one-bedroom flats were under construction at Calton Court, Sele Farm. On the other scheme, at Palmer Close, Bengeo, eleven one-bedroom bungalows and sixteen one-bedroom flats were under construction.

The contract to build twelve four bed-room houses at the Ridgeway was commenced.

Plans have been prepared for the development of 11 acres of land adjoining Watermill Lane, Bengeo, and for the improvement of pre-war houses at Stanstead Road housing estate.

There has been a decrease in private housing, the number for the year being 35 houses and 6 flats compared with a total of 96 for the preceeding year.

### HERTFORD BOROUGH - WATER SUPPLIES

Water supplies within the Borough are under the control of the Lee Valley Water Company.

All water supplied within the Borough is obtained from five Bore-holes sunk in chalk at Molewood Road, Wadesmill Road(2), Hartham Lane and at Port Hill, all these boreholes being within the Borough boundary. From these boreholes sufficient water can be obtained to meet the needs of the town for many years.

The low level parts of the town are supplied via the reservoir situate at the top of Port Hill, the supply to the higher parts of the town being via Bengeo Tower, though pressure in the mains supplying the high ground to the south is assisted and maintained from the high level reservoir at Hertford Heath (Little Amwell).

#### SECTION C

#### SANITARY CIRCUMSTANCES OF THE AREA

35

### REPORT OF THE BENIOR PUBLIC HEALTH INSPECTOR

#### for the year 1970

#### TENTROLISVED JARRANET

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### Water Supplies (continued)

Reports on water samples taken during the calendar year 1970 from the Borough supplies by the Lee Valley Water Company were all satisfactory, there being 175 samples for bacteriological examination and 4 for chemical analyses. The samples are obtained at each of the various stages in distribution, from each of the pumping stations, at the water tower, from the reservoirs, and as it reaches the consumer.

#### PUBLIC HOT BATHS

The public hot baths which are owned and run by the Council are situated at the Bircherley Green Car Park.

The number of baths provided during 1970 was 1,344. Corresponding numbers for previous years are :-

1969	-	2,185	1966	-	2,743	1963	-	3,885
1968	-	2,175	1965	-	3,070	1962	-	4,324
1967	-	2,349	1964	-	3,770			4,633

The continuing decrease is attributed partly to the housing programme, and partly to the provision of baths in existing houses either privately or by means of Improvement Grants. Also, following conversion of equipment to burn natural gas, the facilities were not available for a period of four months.

#### SEWAGE DISPOSAL

The activated sludge treatment plant on the Mead Lane Sewage Disposal Works has operated satisfactorily during the year, the average P.H. values for the digestion tanks remaining normal. Few complaints have been received over the operation of the Works.

The Council have accepted a tender for the first stage Contract for the removal of surface and infiltration water from the foul sewer system, and the Consulting Engineers, Mouchel and Partners, are preparing Stage 2 Contract. Reports on water scaples taken during the collegar year 1970 from the Berough supplies by the Lee Valley Mater Company were all antisfactory, there being 175 samples for hasteriological examination and a for chemical analyses. The samples are obtained at each of the various stages in distribution, from each of the purples stations, at the water tower, from the reservoirs, and as it resches the consumer.

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#### REFUSE DISPOSAL

Due to an increasing number of complaints and misuse, it has been necessary to restrict the placing of bulk refuse containers.

Disposal of refuse has been to the privately owned tip at Stonyhills, Stapleford, a mile outside the Borough boundary.

#### CIVIC AMENITIES ACT

In conformity with the above Act, a tip at the Mead Lane Sewage ... Works for the disposal of bulky materials such as old motor cars, etc., has been used regularly, and assisting considerably the many problems resulting from this type of refuse being deposited in the countryside.

#### SWIMMING POOL

The Pool, now in its tenth full season, is proving as popular as ever, and continues to attract people from a very large area.

The attendance figures for the last two years were as follows:-

	Swimmers Adults and Children	Spectators	Schools Swimmers	TOTAL Attendance
1969 - 26 Apr to 27 Sept	101,673	10,895	19,935	132,503
1970 - 25 Apr to 26 Sept	96,867	11,291	20,128	128,286

The swimming Pool is 110ft. long and 42ft. wide, and varies in depth from 3' 6" to 9' 10". The Pool is provided with two diving spring boards of 3 metre and 1 metre heights, and is illuminated when necessary at evening time by twelve 500 watt tungsten flood lamps mounted on steel columns. The Pool contains some 168,000 gallons of water continously filtered through horizontal type filters, chlorinated and subject to pH control. The water is maintained at a temperature of about 73°F., being carried out by an oil-fired boiler using 200 seconds fuel oil.

The learner's pool introduced in 1965 has continued to prove extremely popular.

Samples of water have been taken regularly from both Pools for bacteriological examination with consistently satisfactory reports.

Due to an increasing number of complaints and misting, it has be necessary to restrict the placing of bulk refuse containers.

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Public Health EtcActs	
Dwelling Houses, Inspections and revisits Sewers and Drains Sanitary Accommodation, fittings etc.	159 29 62
Infectious Diseases, Contacts, Long-stay immigrants etc	48
International Certificates of Vaccination Authenticated	600
Verminous Articles, Premises and Disinfestations Disposal of Bedding etc	3
National Assistance Act (Sections 47 and 50)	9
Licensed Premises, Sanitary Accommodation Music and Dancing Regulations Hairdressers and Barbers	14 22
Schools, Sanitary Accommodation etc	4
Observations and visits; Smoke	41 12 28 41 14
Moveable Dwellings, Caravans Employment Agencies	31
Agricultural Premises Refuse Tips	19
Water Supplies	6
Litter Act, 1958 Noise Abatement Act, 1960	21 33
Other general public health visits	221
Housing - Inspections and revisits Overcrowding	58
Food Premises and Food Hygiene	
Food Premises; - Retail premises Food preparation premises (Canteens, Kitchens etc) Bakehouses Food Stalls and Vehicles	151 37 32 25
Registered premises, Section 16; Ice Cream retailers Preserved food premises Ice Cream Samples submitted	28 10 33
Miscellaneous and Publicity visits, and visits re control	66

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Militar lot, 1958

	27
Offices, Shops and Railway Premises Act	
Inspections of Registered Premises Total number of visits of all kinds	1 04 1 41
Rodent Control - Inspections Treatments	171 68
Factories - Factories and other premises Outworkers	86 26
Miscellaneous - Consumer Protection Act Fabrics (Misdescription) Act Road Traffic Act, 1956 Pet Animals Act Animal Boarding Establishments Act Rag Flock Etc. Act Theatres Act 1968	4 1 5 5 12 2 4
Miscellaneous Visits and Inspections	91
Complaints received during the year	118

#### PUBLIC HEALTH ACTS

Infectious Diseases and general preventive and health measures

As will be seen from the notification table of Infectious Diseases, hardly any visits are now required to be made in connection with this aspect of the Health Department's work. With the considerable increase in foreign travel by local residents for holiday and business purposes however, more time is required to be spent on visits of investigation now required to be made in the follow-up of information received regarding returning local residents or travellers with a Hertford destination who have been in contact with or have travelled through areas where cases of Typhoid, Dysentery, etc. have occurred. Specimen reports received from the Public Health Laboratories in each of these cases were all fortunately negative.

This increase in travel is also reflected in the number of Notifications received from Ports of Arrival, and which are followed up in respect to non-vaccinated travellers or those whose vaccinations were out of time.

A number of notifications are also now received from the County Health Authority of long-stay immigrants arriving in this country with a Hertford destination. These are all followed up as recommended by the Ministry of Health in their Memorandum to Local Authorities.

During the year, signatures of Doctors were authenticated in the prescribed form on 600 International Certificates of Vaccination, an increase of 177 over the previous year. The authentications by this department are in respect to the signatures of doctors practising in this area and which are known to the department - the purpose of this being to provide proof to those health authorities overseas who require it, that the signature of the person issuing the Certificate is that of a registered Medical Practitioner.

#### National Assistance Act, 1948

Although a few informal visits were made under Section 47 of the Act in relation to persons in need of care and attention, fortunately no official follow-up action was required to be made, nor was action required under Section 50 with regard to the Council's residual duty of arranging for burials where no other suitable arrangements were being made.

#### Dirty or verminous premises

Occasional requests for advice on particular probleme are still received, though the availability and use of residual insecticides has rendered the verminous house almost non-existant. The problem of the dirty house however still exists, mainly in the aged living alone, and these fortunately can be overcome with the assistance of the County Health Services. In this type of case, by agreement, removal and destruction of effects or household goods has also been undertaken.

### Household and Garden Pests, Fly nuisances etc

Over the past few years there has been a quite considerable increase in the number of requests for advice and assistance in the treatment and control of general household and garden pests. These relate mainly where the garden pests invade dwellings and so become a a nuisance in the home - this happening more frequently on the new estates recently developed. With the variety of insects encountered in this way, the assistance of the Ministry's Infestation Control Division in the identification of specimens and advice on control measures has been much appreciated.

Although for the four previous years the destruction of wasps nests was included and operated within the framework of the rodent control contract by the Council's Servicing Contractor, this extra service was discontinued by the Contractor as from 1969, and was not in operation during 1970. Advice on treatment was given and where necessary follow-up visits were made - there were no occasions where the householders themselves were not able to deal with the infestation.

During the year, signstures of Doctors were sufportioned in the presentined form on 600 interpolations. The suchestications by this increase of 177 over the provious year. The suchestications by this department are in respect to the signstures of doctors practising in this area and which are imove to the department - the purpose of this boths to provide proof to those bealth sutportties overseas who require it, that the signsture of the person issuing the Cartificate

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Although a few informal visits when and a mostion to the Abe Act in relation to persons in need of care and attention, ches action to the fellow-up artion was required to be eads, sor was action required under Section 50 with regard to the Council's residual daily of creating for burials where no other suitable artengements were being made.

#### Dirty or vermindus premises

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### Household and Carden Pasts, Fly nuisances etc

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#### Litter

The occasional litter-dumping along road verges in the more rural parts of the town has been mimimised by the Council's free collection of disused articles of a household nature, this being separate from the weekly refuse collection and mainly concerns more bulky articles such as mattresses, bedsteads and furniture. There are some 700 of these collections every year.

#### Employment Agencies

In addition to the existing Employment Agency catering for Office, Shop and Domestic Staff, one additional agency was registered during the year, this being a Model and Demonstration Agency. The conduct and management of both agencies were in accordance with Part V of the County Council Act.

#### Hertfordshire (Music and Dancing) Regulations

Existing Licences in respect of the 18 premises within the Borough were renewed by the County Council for the year 1970. All the premises satisfy the Code of Practice adopted by the Borough Council having regard to the use of the premises as set out in Regulation 5. Routine visits continue to be made to these premises which include Halls and Clubs - 17, and Cinema - 1. There are now no Licensed Premises remaining on the register in respect of Music Licenses.

### Agricultural Premises

The Borough being urban in character, it naturally follows that the number of 'agricultural units' to which the Agricultural Act of 1956 applies is limited. The sanitary accommodation available to the workers at the three farms with a majority of their area within the Borough would appear to be suitable and sufficient bearing in mind the provisions of Section 3 (3)

#### Rag Flock and Other Filling Materials Act and Regulations

Although there are no Licensed Premises under the Act, there is one Registration within the Borough in respect to a factory concerned with Upholstery, Carpet Repairs etc. Normal use of the premises does not require registration, and during the year no work under the Rag Flock Act was undertaken. There are no other premises within the Borough where works of such other kinds as are prescribed in the Act are undertaken.

Liver

The occasional litter-dumping along road verges in the some real stice of the communication of the term has been minimised by the Council of the parties of the selection of discussion or a selection and mainly concerns more council of the selection of the selection of the selection of the selections every year.

#### Maple years Assected

In addition to the extating Employment Agency entering for Office, Shop and Constitute of the property was registered during the year, this being a Model and communitation by an accordance with conduct and consequence of both agencies were in accordance with Fart V of the County Connect et.

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### Acceptance Property

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#### Movable Dwellings, Caravans

There are only two operative Site Licences within the Borough, both being in respect to individual caravans on separate sites. Of these, one is for the constant supervision of an adjoining road surfacing plant, occupation of which is limited to the summer months during the time the plant is in operation, and the second is for the housing of an employee required to be permanently in a particular area in connection with the maintenance of water levels and operation of sluice gates at the site.

There is one holiday camping-caravan site within the Borough, this site belonging to and controlled by an organisation holding a Certificate of the Department of Health, and who, by reason of their own camping rules, are exempt from the similar provisions of the Hertford-shire County Council Act and of the Caravan Sites and Control of Development Act, 1960.

During the year a works site of 12 caravans was in use for a temporary period of some four months in connection with the housing of staff engaged on the 'North Sea Gas Conversion! The site, on Eastern Gas Board land, was occupied by a Gas Conversion Field Unit Complex, part of which was adapted for use for the dwelling caravans. Sanitary accommodation, urinals, washing and bathing facilities were provided by means of modern mobile units connected to the Corporation sewers.

The occasional use of residential caravans in connection with building or other operations does occur within the Borough, though not to a large extent - this use being exempt from the normal provisions of the Act.

There are no Gipsy Settlements or gipsies temporary or overnight parking sites either in regular or occasional use which are situate within the Borough boundary.

### Refuse Dumps

The Borough Council no longer maintains its own refuse tip within the council boundary. At present all refuse is taken to a private tip at Stapleford which is situate about a mile outside the Borough boundary to the north of the town.

Although there is one private refuse tip within the Borough where a consent is operative in respect to the tipping of household or other putrescible refuse, no use of the pit for this purpose has been made during the past few years.

Thorrows are only two operative Site licements, within the Dorquent, doth both being in respect to individual conservate on supercise sites. (or these the for the constant supervision of an adjoining road surfacing plant, occupation of which is limited to the second in for the during the that in operation, and the account in the plant is in operation, and the aparticular erection with the maintenance of water levels and operation of all the maintenance of water levels and operation of all the site of second in site of second in site.

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this site belonging to and controlled by an organization helding a
Contificate of the Department of Health, and who, by reason of their own
comping rules, are crompt from the similar provisions of the Marterdadhire County Council Act and of the Carrown Sites and Control of
Devalopment Act, 1960.

During the year a works alto of 12 cerevine was in use for a temporary ported of some four acuths in common tion with the housing of a tell engaged on the 'Morth Sea Cas Conversion. The site, on test tell onguest land, was excluded by a test Conversion fall that the Conversion for the chart of which was entered for the test the Smelling convenest Statistics, writed and be thing field that were provided by state to the Corporation were provided by state to the Corporation

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#### ANIMAL PROTECTION ACTS

The main purpose of these Acts is the enforcement of the Protection of Animals Acts in their application to Animal Boarding Establishments, Pet Shops, and Riding Establishments. In similar terms under these Acts, Conditions are specified in Licences issued in order to secure suitable and sufficient accommodation, an adequate supply of food and drink, reasonable precautions against spread of infectious diseases, and appropriate fire precautions etc.

Normal routine visits were made to all three premises concerned during the year, and the required conditions found to be observed.

Pet Animals Act - The existing licence in respect to the one Pet shop in the Borough was renewed at the commencement of the year.

Animal Boarding Establishments Act - There are two Licences operative in the Borough, one being a straight forward licence in respect to Boarding Kennels, the other being in respect to the occasional boarding of animals ancillary to a Veterinary Practice, this being in addition to those animals accommodated for treatment or other purposes connected with the practice.

#### CONSUMER PROTECTION ACTS

# Oil Heaters Regulations, 1962 - 1966 Heating Appliances (Fireguards) Regulations, 1953

Although only very few visits are made specifically under the Consumer Protection Act 1961, the requirements of the above regulations are borne in mind when visits are made for other purposes to premises where portable heaters are on sale. All oil heaters seen, either on sale, display or in store, were found to be marked as complying with the British Standard 3300, this standard being the one on which the 1962 Regulations are based. With regard to portable heaters generally, the Regulations covering the construction and suitability of the fitted guards are being observed.

### Motor Cycles (Protection Helmets) Regulations, 1957

Although these Regulations are by agreement enforced by the Herts. County Council, occasional checks are made to see if helmets are marked as complying with the appropriate British Standards.

# STEA HOTTOS TOPS, JAMES

The main purpose of these Acts is the sufercement of the Februarian of Animal Boarding Establishments, for inope, and Ridding Establishments. In similar terms under these Acts, Colditions are appointed in Licences issued in order to secure suitable and sufficient accommodation, as adequate august, of food and drink, reasonable processions egainst preed of intections dispasse, and appropriate fire precentions estated.

Normal couting wisits were sade to all three premises concer-

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Anigal Boarding Establishments int - There are two biconces operative in the Borough, one being a straight forward licence in respect to Boarding Kennels, the other being in respect to the occasional bearding of animals ancillary to a Veterinory Proctice, this being in addition to these animals accommended for the twentiest or other purposes colmected with the proctice.

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### Motor Cycles (Figtestian Helmets) Remulations, 1957

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#### FOOD AND DRUGS

#### Food Premises

The total number of food shops and other premises dealing with foodstuffs is 159. This number is made up as follows, the separate premises being included under the main trade being carried on, -

Grocers and Provision Merchants (including small	25
general shops retailing groceries)	25
Bakehouses	5
Bakers and Cake Shops	5
Fishmongers (wet fish)	1
Fried Fish Shops	2
Butchers Shops	11
Sweet Shops	11
Greengrocers (including 1 wholesale premises)	6
Cafes and Restaurants	10
Hotels and Licensed Premises serving meals	9
Public Houses	31
Wine Shops and Off Licences	6
Residential Institutional Kitchens	7
School and Industrial Canteens	22
Clubs	3
Vegetarian Foodshop	1
Chemists, pharmaceutical	4

The above food premises are seven less than for 1969 - 3 Butchers 2 Grocers, a cafe, Chemist, Wet-Fish and Cake shop discontinuing as such, but with the addition of Licensed premises serving meals and one Industrial Canteen.

Inspections and general visits to food premises continue to take up much time, though no special difficulties have arisen which have not been put in order with the co-operation of the trades-people themselves. The various requirements relating to the premises, to the food handlers, and to the handling of food, are generally being observed.

Unfortunately owing to lack of support, it was not possible to again augment the department's work under the food regulations by holding a food hygiene course for staff engaged in catering or of other staff normally required to handle foodstuffs.

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# Food Frenkiss

The total number of food shops and other premises dealing with foodstoffs is 159. This supper is made up as follows, the separate premises telms included wader to make trade boing carried on, -

	Drosers and Province Merchants (including amend)
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	Fishedagers (not fish)
11	Butoble's chops
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	(sections of anticipating a sholerale promines)
	Porton and Restaurants Howell and Figures Serving meals
	Regisertial Institutional Kilohoma-
	Vegetaratas Veedandp

The above food premises are seven less than for 1969 - 5 Butchers 2 Grecord, a gard, Caecalet, Wet-Frish and Caic shop discontinuing as such, 2 with the Salition of Licensed premises serving meals and one Tringerial Contess.

damped the color and general visits to feed proclass continue to take up the time, though no special diffrantities have enteen which have not pour pit in color with the co-operation of the trades-people themselves.

The various requirements relating to the greatest, to the feet feet handlers, and to the negative of feet, are generally being observed.

United the department's work under the food regulations by office of the department of the department

The following information is given as required by Circu	lar 1/70
Total Number of Food Premises in the Borough	159
Number of premises fitted to comply with Regulation 16 relating to the provision of hand-washing facilities	all
Number of premises to which Regulation 19 relating to the provision of facilities for washing food and equipment applies (premises where open food is handled)	153
Number of premises fitted to comply with Regulation 19	153
Registered Food Premises (Section 16)	
(a) Sale and Storage for Sale of Ice Cream	47
Manufacture and Sale of Ice Cream	nil
(b) Preparation or Manufacture of Sausages etc.	12
Preparation or Manufacture of Preserved Food	3

There were practically no changes in the registered premises - three of the premises selling Ice cream discontinued during the year.

#### Ice Cream

All the 33 samples of ice cream submitted to the laboratory were reported as being in Grade I.

### Inspection of Foodstuffs

Although some requests from traders are still received for the examination of suspect foodstuffs, the normal trade practice is usually followed of returning suspect or unsound food through trade channels.

The unsound foodstuffs dealt with by the department included some 100 tinned foods and a total weight of 480-lbs, these foods being surrendered and disposed of by burial under supervision at the refuse tip.

In addition to the above, requests are also received in relation to frozen foods, generally after refrigeration breakdowns when the food - stuffs have thawed-out and they are no longer saleable as frozen foods. In amount approximately the same as for 1969, there were some 500 assorted packets weighing 2 cwt., which were withdrawn from sale and surrendered for destruction, appropriate certificates covering these foodstuffs being issued.

# HOUSING PROGRESS

Progress during 1970	New Dwellings During 1970	THE RESERVE OF THE PARTY OF THE PARTY.
Private Enterprise		
New Dwellings erected during 1970 (total since 1945 includes war destroyed or damaged rebuilt or repaired)	41	(1,677)
erected by Housing Associations	-	( 18)
under construction at the end of year	129	)
Hertford Borough Council		
New Dwellings erected by the Council	5	(1,647)
for sale	-	( 51)
(Temporary prefabricated bungalows) all of the 50 originally erected have since been demolished	-	
under construction at end of year	45	)
Other Authorities (County Council, Military, etc.)		
New Dwellings erected during 1970	-	( 80)
under construction at end of year	26	5
Total new dwellings erected during 1970	46	
under construction at end of year	204	
completed between 1945 and 31. 12. 70		3 .473
Total occupied dwellings Controlled by the Borough	Council	
Council Houses Temporary Prefabricated Bungalows Sundry Cottages and Dwellings		2,258 - 17

### BUDGATHE PROCEERS

Progress during 1970		bely promise a part
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	4	(60 )
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topy to too de militaratemen tobon de de	000	204
is it completed between 1945 and 31s 12; 70		12.42.E
		K. 41-12
Detail occupied Special Special Control by the Bordess of		
Council Houses Teleprary Professioneed Surgalows Sundry Cottages and Declines		Ses <sub>e</sub> s

The Corporation maintains a rate-borne rodent control service providing free treatment for rat and mice infestations at all private dwellings within the Borough by means of a Contract with a Servicing Contractor who carries out all necessary disinfestation works and treatments at private dwellings and Council properties.

For the smaller authorities previously undertaking this work by means of its own rodent operator, the Servicing Contract does provide the advantage that other trained staff (of the contractor) are always available either to assist with specific treatments or to stand-in during holidays or sickness of the local operator. Close contact is maintained between the operator, the public health department and the contractors area surveyor.

Although by Contract Service, routine surveys for evidence of infestation are not carried out, this is now probably a minor matter as the Council's Rodent Control Service is sufficiently well known that any rats or evidence of rats or mice seen are normally automatically reported to the department. Evidence of infestation is normally automatically looked for during all departmental visits for other purposes, though not as a routine survey. Specific requests for survey in restricted areas have however been undertaken by the operator, and additionally the firms Area Surveyor is available as a Technical Expert in support of informal action undertaken by the department.

	(MAFF Form I.R.31)	Type of Property			
	Properties other than Sewers	Non Agricultural	Agricultural		
1.	Number of Properties in district (From Valuation Officers Statistical Analysis - as at 1.4.1970)	8,641	12		
2.	a Total number of properties (including nearby premises) inspected following notification	171			
1	b Number infested by (i) Rats	53	-		
1	(ii) Mice	15	-		
3.	a Total number of properties inspected for rats and/or mice for reasons other than notification	250	6		
	b Number infested by (i) Rats	-	_		
	(ii) Mice	-	-1		

The Corporation maintains a rete-borne redent control service providing free tree tree territors for ret and whose infestrations of all private dwellings with a Servicing Contractor who carries out all peccasery disinfestation works and treatments of private dwellings and Council properties.

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	taò,8	. Number of Properties in district (From .
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### OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

TABLE A - Registrations and General Inspections

			No. of Registered Premises receiving one or more general inspections during the year
Offices	7	95	30
Retail Shops	4	149	51
Wholesale Shops, Warehouses	-	7	3
Catering Establishments open to the public, Canteens		20	20
Fuel Storage Depots	297 15	1	61 - 108- 11,777
Totals	11	272	104

TABLE B - Number of Visits of all kinds (including General Inspections) to Registered Premises 141

TABLE C - Analysis by Workplace of Persons Employed in Registered Premises

(as at 31.12.1970)	Numbers of persons employed in each Class of Registered Premi (Number of Registered Premises in each Class shown in bracket						
Class of Workplace	Offices	Retail Shops	Mholesale Shops/ Warehouses	Catering Estabs/ Canteens	Fuel Depots	Total all Classes	
	(95)	(149)	(7)	(20)	(1)	(272)	
Offices	862	40	14	6	-	922	
Retail Shops	15	658	3	2	-	678	
Wholesale Departments, Warehouses.	20	10	28	-	-	58	
Catering Establishments open to the public.	-	-	-	127	-	127	
Canteens	5	2	- 19		-	7	
Fuel Storage Depots	-	-	-	-	5	5	
TOTALS of persons employed in each class of premises.	902	710	45	135	5	1,797	
Total Males	419	259	36	62	5	781	
Total Females	483	451	9	73	-	1,016	

# OPPICES, SHOPE AND RATIWAY PRENTERS ACT, 1963

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		Retoll Stone (14.9)	Cartestral Estates Cartificano Cartificano	Fuel Figora	
ernerskelidated galtetal					
	sign	710		1 0	

### Offices, Shops and Railway Premises Act (Con)

Changes in Registration and Numbers Employed since original Registration

	Registration Changes			Employment Changes		
Registered Premises or Class of Workplace	Original Registrat- ions as at 31.12.1964	Change	Registrat- ions as at 31.12.1970	Employment as at Reg- istration 31.12.1964	Change	Numbers employed as at 31.12.1970
Offices Retail Shops Wholesale Depts/Warehouses Catering Estabs. (Public) Canteens Fuel Storage Depots	77 153 4 } 22	+ 18 - 4 + 3 - 2 + -	95 149 7 20 (	563 722 35 134 2 5	+ 359 - 44 + 23 - 7 + 5 + -	922 678 58 127 7
Totals	257	+ 15	272	1,461	+ 336	1,797
Males Females					+ 142 + 194	781 1,016

#### TABLE D - Exemptions

Space Temperature (All Classes) No Applications Received or Granted Washing Facilities (of Premises) No Exemptions current at 31.12.1970

Sanitary Accommodation - Offices - Exemptions Granted or Extended Nil Exemptions current at 31.12.1970 One

- All other Classes - No Applications Received or Granted
No Exemptions current at 31.12.1970

### TABLE E - Prosecutions

Prosecutions instituted of which the hearing was completed in 1970 - Nil Number of complaints (or summary applications) made under Sec. 22 - Nil Number of interim orders granted - Nil

### TABLE F - Inspectors

Number of Inspectors appointed under Sec. 52(1) or (5) of the Act - Two Number of other staff mostly employed in connection with the Act - Nil

Notification of Accidents - Only two Notifications of Accidents were received during the year. Both accidents were minor ones occurring at Retail Shop premises, being a fracture of the foot caused by falling over and bruising of the shoulder due to a machine fall. There were no infringements of the Act as contributary causes.

Chapped in Registration and		Buganesi		
		-Instalged in as and DIPT 37.1E		
Offices Retail Shops Tholesale Depts/Warehouses Catering Estate (Public) Canteens Fuel Storage Depose				
			669	

# smollquest - 6 EMDAR

Speed Remoderation ( All Classes ) No Applications described of Grantes of Francis at 31.12.1970

the bearing to best on a supplied and supplied or supplied or Granted or Granted or Granted or Granted or Granted or Granted or Granted

No Examptions ourrent at 31.12.1970

### TABLE E - Prosecutions

Prosportions instituted of which the hearing was completed in 1970 - Hill Number of complaints (or summary applications) made under Sec. 22 - Hill Minders of Internal orders granted

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Horitication of Legituate - Only we Notifications of Accidents were received during the year. Both accidents were miner once courring of Retail Shop promises, boing a fraction of the field braising of the shoulder due to a machine fall. There were no intringements of the Lot as contributery question.

# PRESCRIBED PARTICULARS ON THE ADMINISTRATION OF THE FACTORIES ACT, 1961 in respect of the year 1970 for the BOROUGH OF HERTFORD

#### PART I of the Act

1 - INSPECTIONS for purposes of provisions as to health
(including inspections made by Public Health Inspectors)

	Number	Number of			
Premises (1)	en Register (2)	Inspections (3)	Written notices (4)	Occupiers Prosecuted (5)	
(i) Factories in which Sections 1,2,3,4 and 6 are to be enforced by Local Authorities	4	2	-	-	
(ii) Factories not included in (i) in which Sec. 7 is enforced by the Local Authority	147	80	-	-	
(iii) Other Premises in which Section 7 is enforced by the Local Authority (excluding out workers' premises)	5	4	-	-	
Total	156	86	-	-	

#### 2 - Cases in which DEFECTS were found

		ich	No. of cases in which		
Particulars	Found	Remedied		By H.M.	prosecutions were instituted
(1)	(2)	(3)	Inspector	1115(15)	(6)
Want of cleanliness (Section 1)	-	-	-		-
Overcrowding (Section 2)		_	-	-	-
Unreasonable Temperature (Sec. 3)	-	-	-		-
Inadequate Ventilation (Sec. 4)	-		-	-	-
Ineffective drainage of floors(S.6)	-	-	-	-	-
Sanitary Conveniences (Section 7) (a) Insufficient (b) Unsuitable or defective	-	-	-	-	
(c) Not separate for sexes	-	-	-	-	-
(d) Intervening ventilated space	3	3	-	_	-
(e) Lighting of convenience	-	-	-	-	-
Other offences against the Act (not incl. offences relating to Outwork	-	-	-		-
Total	3	3	-	-	-

PERSONIERS PARTICULARS OF THE ADMINISTRATION OF THE PACTURE ACT, 1961

#### PART I of the Act

1 - 1MS CETIONS for purposes of provisions as to health largestors

- Cases to which particles were found

		Toadsquate Ventilation (Sec. b)  Instructive drainage of fluore(5.5)

#### Prescribed Particulars - Factories Act, 1961

### PART VIII OF THE ACT - OUTWORK (Sections 133 and 134)

	-	Section 133	Section 134			
Nature of Hork	Number of out-workers in August List required by Sec. 133(1)(c)	Number of cases of default in sending Lists to the Council	Number of prosecutions for failure to supply Lists	Number of instances of work in unwholesome premises	Notices served	Prose- cutions
(1)	(2)	(3)	(4)	(5)	(6)	(7)
Wearing Apparel; - Making etc.	130	-	-	-	-	-

Other specified Natures of Work (Circ. 1/71) -

Wearing Apparel, -Cleaning and Washing; Household Linen; Lace, Lace Curtains and Nets; Curtains and Furniture Hangings; Furniture and Upholstery; Electro-plate; File Making; Brass and Brass Articles; Fur Pulling; Iron and Steel Cables and Chains; Anchors and Grapnels; Umbrellas, etc; Artificial Flowers; Tents; Sacks; Paper Bags; Brush Making; Pea Picking; Feather Sorting; Carding etc. of Buttons etc.; Stuffed Toys; Basket Making; Chocolate & Sweetmeats; Cosaques, Christmas Stockings, etc.; Textile Weaving; Lampshades.

	nil	-	-	-	-	-
Total		-	-	-	-	-

Of the above 130 outworkers, 22 only are resident within the Borough, the remaining 108 being in the area of 45 other local authorities - these authorities all being notified in accordance with the provisions of the Act.

From inward notifications received, there are 4 persons in the Borough receiving work from factories situate outside the town in the areas of other local authorities.

During the year a visit was made to all of the twenty-six out-workers whose dwellings are within the Borough

Official notifications were received from H. M. Inspector of Factories in respect to registration changes at 37 factories.

# (ATT BOS EXT SUCTIONS) TROWITO - TOA ENT TO ITALY TRAN

Property of the			

#### Other specified Harmes of Work (Circ. 1/71)

Vesting Appared, -Cleaning and Washing; Household Linen; Lace, Lace and Contains and Note; Curtains and Surmiture and Surmiture and Enast Signification of States; File Making; Draws and Enast Articles; Fulling; Articles; States; Andrews and Grappels; Unbrolles; etc.; Articles, Flowers; Tests; Sacks; Paper Bars; English Saking; Chocolate & Sweetments; Buttons etc.; Stuffed Loye; Desket Making; Chocolate & Sweetments; Desagnes; Chocolate & Sweetments; Consques, Christian Stocking, etc.; Faxing; Lampshades.

or the shows 150 outworkers, 22 only his realisate withinstee Rorough, the remaining 100 being in the area of 45 other local authorities - thous nutrities all being notified in necordance with 150 provisions of the Act.

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