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Contributors

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Publication/Creation

1964

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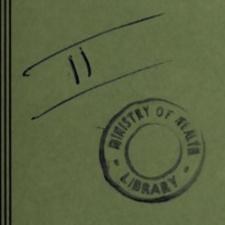
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ANNUAL REPORTS

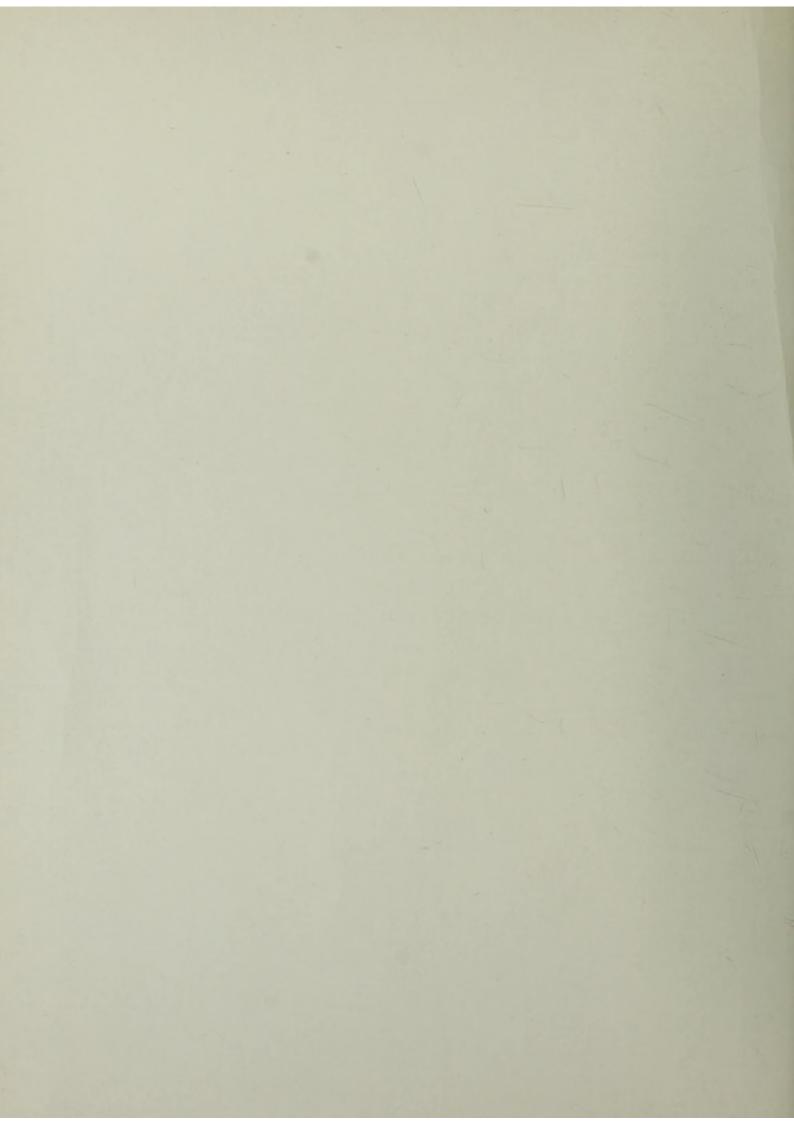
of the

MEDICAL OFFICER OF HEALTH

and the

CHIEF PUBLIC HEALTH INSPECTOR

FOR THE YEAR 1964



ANNUAL REPORTS

OF THE

MEDICAL OFFICER OF HEALTH

AND THE

CHIEF PUBLIC HEALTH INSPECTOR

FOR THE YEAR 1964

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ANNUAL REPORTS

SHT TO

MEDICAL OFFICER OF HEALTH

SHY UMA

CHIEF FUELTS HEALTH INSPECTOR

FOR THE YEAR 1964.

1964 - 1965

COUNCILLORS:

Chairman of the Council

A. R. G. PRICE, J.P.

Vice-Chairman

F. A. MILLARD, J.P.

Chairman Public Health Committee		Mrs. P.L.M. Price		
P.S. Drury		W.K. Purdie		
J.H. Goldsmith		J. Reilly		
G.J. Graves		S.W. Robbins		
R. Harper		J.P. Sampson		
G.F. Hendry		J.H. Sayer		
M. Muir		R.J. Watts		

W. WILSON, F.C.C.S.

J. F. Osborne

Clerk of the Council.

1964 - 1965

Chairman of the Council

A. R. G. PRICE, J.P.

F. A. MILLARD, J.P.

J. Roilly

S.W. Robbins

J.H. Soyer

J.H. Goldanth

G.J. Graves

R. Harper

G.F. Hendry

J. F. Onborne

W. WILSON, F.C.C.S. Clerk of the Council.

FUBLIC HEALTH STAFF, 1964

Medical Officer of Health

VICTOR R. WALKER, M.B., Ch.B., B.Sc., D.P.H.

(Also Divisional M.O. for North Herts.)

Chief Public Health Inspector:

NORMAN HOLT, F.A.P.H.I., A.R.S.H.,

Certs. R.S. Health (1. Meat and Foods 2. Smoke)

Deputy Chief Public Health Inspector:

HARRY FORREST, M.A.P.H.I.

Certs. R.S. Health (Meat and Foods)

Additional Public Health Inspectors:

ANTHONY MORGAN, M.A.P.H.I. Certs. R.S. Health (Meat and Foods)

DAVID HOWARD RATLIFF, M.A.P.H.I. Certs. R.S. Health (1. Meat and Foods 2 Smoke) (From 17.2.64.)

Pupil Public Health Inspector:

CRAHAM ALBERT WISEMAN (From 10.8.64.)

FUHLIC HEALTH STAFF, 1964

Medical Officer of Health

VIOTOR R. WALKER, M.B., Ch.B., B.So., D.P.H. (Also Ddvistonal M.O. for North Herta.)

Chief Public Health Inspector:

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Wellcome Library

Certs, R.S. Health (Meat and Poods)

Additional Public Health Inspectors:

ANTHONY MORGAN, M.A.P.H.I. Certs. R.S. Health (Mest and Foods)

DAVID HOWARD RATLIFF, M.A.F.H.I.
Gerta, R.S. Health (1. Meat and Foods 2 Smoks) (From 17.2.6).)

Puril Public Health Inspector:

GRAHAM ALBERT WISEMAN (From 10.8.64.)

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CLERICAL STAFF:

MR. J. D. DAVIDSON

MRS. E. M. McLEOD

OFFICES

Medical Officer of Health:

Divisional Health Office, Bedford Road, Hitchin. Tel. 50411/4

Chief Public Health Inspector:

Council Offices, Brand Street, Hitchin.

Tel. 4471/5

CLERICAL STAFF:

MR. J. D. DAVIDSON

MES. E. H. MeLECD

OFFICES

Medical Officer of Health;

Divisional Health Office, Bedford Road, Hitchin. Tel. 50411/4

Chief Public Health Inspector:

Council Offices, Erand Street, Hitchin.

TO1. 1471/5

ANNUAL REPORT

of the

MEDICAL OFFICER OF HEALTH

FOR THE YEAR 1964

To the Chairman and Members of the Council,

Mrs. Price and Gentlemen,

I submit the above annual report on the direction of Ministry Circular 1/65.

For the year 1964 the local death rate (14.3) again exceeds the figure for England and Wales (11.3). Such high death rate would again seem due to the presence in the local population of a considerable higher than average proportion of elderly age groups. Application of the comparability factor supplied produces a local 'standardised' death rate of 12.4 and the tabulation of local deaths show 51% to have occurred at ages 75 years and over.

The local birth rate (21.8) again exceeds the national rate (18.4); a considerable factor in such higher rate is the recent considerably increased immigrant population. Local stillbirth and infant mortality rates both compare favourably with corresponding national rates.

During the year there is again seen to have been no local occurrence of serious infectious disease.

I would acknowledge having received during the year every assistance from your Council and its chief officers; particularly from Mr. Holt, your Chief Public Health Inspector, who is responsible for the attached report on sanitary matters.

Your obedient servant,

V. R. WALKER.

District Medical Officer of Health.

for England and Walca (11.5). Such high death rate would again seem due to find meter you interest and infant mortality rates both

SECTION A

LOCAL STATISTICS

Area (in acres)	3,850
Home Population - Registrar General's estimate for mid-1964	24,990
Number of inhabited houses at 1st April, 1965 Rateable value as at 1st April, 1965 Estimated Product of a Penny Rate for 1965/66	8,253 £1,368,496 £5,811
EXTRACTS FROM VITTAL STATISTICS	FOR

EXTRACTS FROM VITAL STATISTICS FOR

THE YEAR 1964

URBAN Comparable
Rate for
ENGLAND
DISTRICT AND WALES.

place I weeks

1 - Ly wooles

LIVE BIRTHS

	Totals	Male	Female
Legitimate	505	250	255
Illegitimate	39	18	21
	544	268	276

Rate per 1,000 population	21.8	18.4
Illegitimate live births per cent of	COO. I mag addaes +	notal fat
total live births 7.29	6	relieved to

STILL BIRTHS

	Totals	Male	Female
Legitimate	3	1	2
Illegitimate	1	-	100
	4	1 .	3

Rate per 1,000 total (live and still births) ..

e. SI ..

7.3 16.3

Meo-Matel Mortelity Rate

.. .. adtald svil etsmitigeffi

TOTAL LIVE AND	Total 548	<u>Male</u> 269	Female 279	atrar Conor tat is seas at light is	non - Regi madel-1964 shabited he me as at 1	Rate for ENGLAND
	Total 357	Male 159	Female 198		EXTRAC	
Rate per 1,000	- ALEVANIE	on	NOT CLEA	art .	14.3	11.3
INFANT DEATHS.	Total	Male	Female			
Under 1 week 1 - 4 weeks 4 - 52 weeks	7 - 2	6	1	Nele T	sistor	LIVE RIGHS
	9	7	2	250 18 268	505 39 544	Legithate
Infant Mortalit	ty Rates.		9/2	-		Rate per 1.
Total infant de	eaths per	1,000	total			
Legitimate infa legitimate live		s per 1	•	17.8	alajoT	HIMIA TIME
Illegitimate in illegitimate la		-	1,000	0.0	1 0	Logitimate
Neo-Natal Morta (deaths under lateral live bir	+ weeks p			(live and at birtha)	12.9	13.8
Early Neo-Nata (deaths under total live bir	1 week pe			12.9		

HITCHIN Comparable

URBAN

Rate for ENGLAND

TOLITICE S MINION WALES . AND WALES .

Fever 1. Dysentery 1 and Maningococockl Infaction 1. From childbird Perinatal Mortality Rate (Stillbirths and deaths under 1 week combined per 1,000 total live and still births).. 20.1

Maternal Mortality (including abortion) Number of deaths None

woodse or TRIFLE vaccine, both offered in

Rate per 1,000 total live and still births .. 0.0 0.25

confined to one notification of pentinoe

COMMENT ON LOCAL VITAL STATISTICS.

The estimated local mid-year population shows a further considerable rise of 550 while local live births (544) are again above the figure for the previous year.

Deaths from Cancer (all sites) numbered 62, of which total 18 were from Cancer of the lung or bronchus. Four deaths (3 males and 1 female) among local residents occurred from motor vehicle accidents, against totals of 5 for 1963 and 4 for 1962. I besume vitnersage ofil to may jurit beforemore visualvana

SECTION B statzage bim out tot sample . 4001 bim at themsevereme vd

GENERAL PROVISION OF HEALTH SERVICES.

These are unchanged.

SECTIONS C - E. to englisoint everiges opins to much set mi beginning

SANITARY CIRCUMSTANCES OF THE AREA, HOUSING AND INSPECTION AND SUPERVISION OF FOODS.

Full reports on the above are contained in the attached report of your Chief Public Health Inspector.

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executed time of invint school entry, on a leave on

Inmunitation against diphtheria, whooping cough,

SECTION F.

PREVALENCE OF, AND CONTROL OVER, INFECTIOUS AND OTHER DISEASES

Total notifications of acute infectious diseases received during the year (after correction) numbered: Measles 12, Whooping Cough 2, Scarlet Fever 1, Dysentery 1 and Meningococcal Infection 1. From childbirth conditions there were also 23 notifications of Puerperal Pyrezia and 1 case of Opthalmia Neonatorum. Such numbers are unimportant and the year is seen to have been an interval year for measles. Enteric disease was confined to one notification of para-typhoid fever, finally identified as a case of bacteraemia caused by Salmonella Stanleyville.

The notified puerperal pyrexia cases were mainly due to inter-current non-uterine infections, often urinary.

Food Poisoning One young adult, notified as para-typhoid fever, was finally ascertained to be suffering from a bacteraemia due to Salmonella Stanleyville. The source of infection could not be determined nor the case linked with any similar infection in any other district.

VACCINATION AND IMMUNISATION

Against smallpox, efforts continue directed towards securing primary vaccination of infants during the second year of life, the recently revised policy recommended by the Ministry of Health. The changeover from the previously recommended first year of life apparently caused for some time a considerable drop in primary vaccination figures in North Herts, followed by improvement in mid 1964. Figures for the mid quarters of 1964 showed an acceptance rate of over 50% for the second year age. Such rate is, of course, much below that for children accepting oral anti-poliomyelitis vaccine or TRIPLE vaccine, both offered in the first year of life.

Immunisation against diphtheria, whooping cough, and tetanus continued unchanged in the form of three separate injections of TRIPLE vaccine from the age of three months. An additional (fourth) 'booster' dose is delayed to around 18 months. Total returns show an acceptance rate well above eighty per cent. An additional 'booster' dose is offered at the age of infant school entry omitting the whooping cough fraction which, when repeate at this long interval, is found to cause occasional reactions.

Oral vaccine against poliomyolitis, sandwiched in time between the thir and fourth doses of the triple vaccine course, continues to have an equally high acceptance rate. A 'booster' dose is offered of such oral vaccine around time of infant school entry.

TUBERCULOSIS

New Cases and deaths during the Year 1964

Age	New Cases				Deaths			
Periods	Respiratory		Non-Respiratory		Respiratory		Non-Respiratory	
	M	F	M	F	М	F	М	F
0 - 1								
2 - 5	out by	to Pul	An Selly	a dispants	ent Sur	ag the	year en	Many
5 - 15	Cerent o	points	of breeze	- Continue	10.0	C.V 6	creat de	a of
15 - 25	1	1	orber pr	Marie 19	porceous	sice th	condith-	8 m
25 - 35	and by A	200	a out of	affilia l	alia.	E.C.	Lyo Lar	KING-
35 - 45	1	the doc	CAL PEOP	00 to us	o their	position o fundi	to deal	re color
45 - 55	3	1	to elect	No.	Mark.			
55 - 65	200 000	all time	Discon Mar	CODY 100	nietor is	o milita	to hund to	ole
65 & over		THE LE	Marine au	Sho Toss	er tor 1		COLUMN TO	on work,
Not known	the year	the Of	tons, 20	pe and 3	ilmy 1	greend wo	Apt, 19	53
TOTALS	5	2	on Si-a	10-2	-	-	-	-

COMMENT:

Local notifications of respiratory cases are reduced to seven, one fewer than the figure for 1963.

No death occurred in the district from tuberculosis during the year.

V. R. Walker. District Medical Officer of Health. TUERROULOSIS

New Cases and deaths during the Year 1964

Commence of the Commence of th							
Feres	ndraed	Leavy T	of Books	203	New Ca		oli idea di
on-Respirator	story W	Respire	ratory	Non-Respi	, yzo	Respired	Periods
		THE REAL PROPERTY.	and Top of	March	T.	N. A.	The Land Country of
						-	1-0
-00000		Peobles	, office	10 mm			2-5
1 200		olned t	to sici	Sin Si	o bo	ternents	Same Same
			Antar I	arios sion	Laran	-	15 - 25
100		Degy	de la	•			25 - 35
	Apriles	eally of		continu	Tal res	of the last	35 - 45
pols	TEO/AD		Circle 1	SHY OF I	27 37		45 - 55
- Cons				Figures :	in Figure	mid girls	55 - 165 to etas
cour	a plant	Pate is	CYCT 50	Maryn a			65 % crox
3000	140 02 24						Not known
- 1	Not ST	- 1	02 IES		5	3	TOTALS
		-		-	-		

COMMENT:

Doon notifications of respiratory cases are reduced to seven, one fewer than the figure for 1963.

No death occurred in the district from tuberculosis during the year.

V. R. Walker, District Medical Officer of Health.

ANNUAL REPORT of the INSPECTOR PUBLIC HEALTH 1964 FOR YEAR THE To the Chairman and Members of the Council. Mrs. Price and Gentlemen, I have pleasure in presenting my twenty-third Annual Report upon the work carried out by the Public Health Department during the year ending December 31st 1964. The different aspects of housing continue to occupy a great deal of the Department's time. Houses in multiple occupation are increasing in number, and overcrowding and other problems in connection therewith are being dealt with as quickly as possible. Many visits to these premises have to be made by inspectors out of office hours. Fifty-five improvement grants were made during the year, all being "standard" with the exception of one. The Council propose to use their powers to declare improvement areas under the Housing Act, 1964, and one further inspector was appointed early in 1965 to assist with the work. Meat inspection at the Bacon Factory requires two public health inspectors to be present, not only after slaughter but during the whole period when slaughtering is being carried out. The man/hours spent on inspection per week is equivalent to one inspector full time on this work. During the year the Offices, Shops and Railway Premises Act, 1963 came into operation and inspections were commenced in order to deal with the many problems arising from this legislation. I again express my thanks to the staff for their valuable assistance and to all the Council's officials for their continued co-operation. I am, agundo elghilid ak asanoli Your obedient servant, N. HOLT. Chief Public Health Inspector. May, 1965.

SUMMARY OF PUBLIC HEALTH INSPECTORS' VISITS AND NOTICES SERVED DURING THE YEAR ENDING DECEMBER 31st 1964 NATURE OF VISIT OR INSPECTION

GENERAL	SANITATION
d Report the year are increated to these increased the three increased in the increased in	Water supply Drainage 511 Stables and piggeries 1 Caravans 202 Factories Workplaces Refuse and salvage collection Refuse disposal Rats and mice Smoke observations and other visits 114 Boiler plants Shops, Offices, etc. 27 Petroleum installations 71 Swimming pools Miscellaneous 511 511 511 511 511 511 511 511 511 51
HOUSING	Under Public Health Acts:-
furing the	Number of houses inspected
	Under Housing Acts:-
	Number of houses inspected
	Overcrowding:-
	Number of houses inspected 4 Visits paid to above houses 15
	Houses in Multiple Occupation:-
	Number of houses inspected
	Rent Act 1957:-
	Inspections in connection with certificates of disrepair

on.

NOTIFIABLE DISEASES

		Enquiries in case of Infectious Diseases Enquiries in case of Food Poisoning Other visits re Food Poisoning Visits re Food Poisoning enquiries	1 3 245
MEAT	AND	FOOD INSPECTION	
		Inspection of meat:-	
		Visits to slaughterhouse	888 7
		Food Inspection:	
		Visits to shops and stalls	60
		Visits to:-	
		Butchers Fishmongers and poulterers. Fish friers.	45 34 4
		Food Preparing Premises Grocers Greengrocers and fruiterers Dairies and milkshops	25 89 16 14
		Ice cream stores. Bakehouses Markets	6 12 58
		Restaurants School and Factory Canteens etc Street vendors and hawkers carts	44 45 5 5
	99	Visits in connection with sampling (bacteriolog	INLAUT.
		Milk	62
	23	Ice cream	87
NOTIC	ES	Number of Informal Notices served	64
		Number of Informal Notices complied with	58
		Number of Statutory Notices served Number of Statutory Notices complied with	9

IMPROVEMENTS CARRIED OUT UNDER THE SUPERVISION OF THE PUBLIC HEALTH INSPECTORS

.. salulupan galamatof boof ex atlaty

HOUSES, ETC.

5. ×

Roofs repaired	UVVZ	31
Chimney stacks pointed or repaired		13
Flashings repaired or replaced	mi.	15
Eavesgutters repaired or renewed		20
Rainwater pipes repaired or renewed	- LOLY	14
Walls pointed or repaired	S DELY	9
Walls cement rendered		1
Windows repaired	01	23
Windows provided or replaced		14
New window sashcords provided	BULETA	7
New window fasteners provided		20
Doors repaired (external)		8
Doors provided or replaced (external)		21
Doors provided (internal)		37
Door fasteners repaired or replaced		31
New yard surfaces provided		14
Yard surfaces relaid or repaired		1
Yard surfaces where proper means of drainage		
provided	••	8
Ceilings where plaster, etc. repaired or replaced		26
Ceilings cleansed		2
Rooms where walls cleansed		2
Floors relaid or repaired		35
Rooms where skirting board repaired or replaced	F	26
New firegrates provided		6
New ranges provided		2
Chimney flues repaired		9
Rooms where lighting improved	17.	29
Rooms where ventilation improved		22
Rooms where dampness remedied	/· ACIN	28
New sinks provided	Toe . sol	23
Sink waste pipes repaired	••	1
Sink waste pipes trapped		3
Trapped sink waste pipes provided	zecal)	24
New washbasins provided	TO DE	32
Washbasin waste pipes repaired		1

Number of Statutory Notices compiled with.

IMPROVEMENTS CARRIED OUT UNDER THE SUPERVISION OF THE PUBLIC HEALTH INSPECTORS - continued:

HOUSES,	ETC.	
Boa. And Boa. Boa.	Trapped washbasin waste pipes provided New baths provided Baths repaired Trapped bath waste pipes provided Rooms where wallplaster etc.repaired or replaced Rooms decorated Hot water systems provided Houses where water service pipes repaired Houses where water supply provided inside the house Ventilated food stores provided Houses painted externally	27 33 31 31 31 28 11
	Drainage:-	
	New drains constructed Old drains reconstructed Drains repaired Drains ventilated Drains cleansed Inspection chambers provided Inspection chambers repaired Inspection chamber covers provided Self-cleansing gullies provided Soil pipes provided or repaired Vent pipes provided or repaired Fresh air inlets repaired	19 26 1 96 20 21 19 11 16
	Waterclosets:- Roofs repaired. W.Cs where walls repaired. New basins fixed W.Cs where connections repaired Cisterns repaired or renewed. W.Cs provided with a sufficient supply of water New flush pipes fixed Doors repaired or renewed. W.C. seats repaired or replaced W.Cs ventilated. W.Cs where lighting improved.	111 28 5 21 1 17 4 12 7
MISCELLA		
	Accumulations of refuse removed	9

SECTION C.

SANITARY CIRCUMSTANCES OF THE AREA.

1. (i) Water.

With the exception of a few outlying houses, which have satisfactory private sources, Hitchin obtains its water from piped supplies controlled by the Lee Valley Water Company.

Water is obtained from three wells (1) Temple End, Charlton, (2) Oughton Head and (3) Offley Bottom. The latter two are situated in the rural district just outside the Urban boundary. An adequate supply was maintained from the above sources and no restrictions were necessary during the year. The water is satisfactory in quality. 218 bacteriological and 13 chemical samples of the water supplied in the district were taken during the year and examined at the Company's own laboratory. All the samples were found to be satisfactory. The water from the wells is hard and therefore no trouble is experienced due to plumbo-solvency.

The number of dwelling houses supplied with water from public mains direct into the house is 8,214 serving approximately 24,871 persons, whilst the number of dwelling houses supplied with water from public mains by means of stand-pipes is 18 serving approximately 55 persons. In the case of 21 houses the water supply is provided in an outbuilding.

(ii) Drainage and Sewerage.

No action taken.

2. Rivers and Streams.

No action required.

3. (i) Closet Accommodation.

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.. ..

With the exception of a few outlying premises, the whole of the district is provided with waterclosets, which, excluding a few waterclosets discharging into cesspools, are connected to the Council's sewers.

SECTION C.

SANITARY CIRCUMSTANCES OF THE AREA. Continued:-

3. (ii) Public Cleansing - Refuse Collection.

By the end of the financial year 1964/5 the conversion of the district to the paper sack system was completed (i.e. excluding central shopping area). I am pleased to say that all my forecasts and estimations regarding labour requirements and premises collected daily have been more than fulfilled.

During the year a pilot scheme commenced on approximately 320 houses using polythene sacks for refuse collection.

A local firm provided the holders required and the requisite number of sacks each week free. The scheme was running with reasonable success at the end of the financial year 1964/5.

(iii) Public Health Inspection of the Area.

See pages 7, 8, 9, 10 and 11.

Offices, Shops etc.

Twenty-seven visits were made to offices and shops, and the following works were carried out after written or verbal notices.

No. of new W.C. basins fixe	ed	Tood	uo or a	dogge	A con	Descri		2
No. of W.C's where permanen	nt me	eans o	of ver	ntila	tion]	provid	led	2
Means of heating provided of	or i	mprove	ed	40000	103			1
No. of sanitary convenience	es de	ecorat	ted	clast c	ATOM E	no od		4
Thermometers provided		8 00	IC D	are are	ika mul	mexico.	••	9
First Aid Boxes provided			-		100,00			7

to the lines were record to control as the control of

water supply. The water is continuously circulated and purlified by pressure cand filtration and chloratestor, withe filtration plant has a turnover period of about four hours.

(v) Caravans.

At 31st December, 1964, 7 licences had been granted authorising the use of land as sites for caravans. The number of caravans covered by the licences is 112.

The problem of unauthorised parking of caravans by gipsies and other travellers still continues on certain sites such as Oughton Head Common, Icknield Way, Stotfold Road and Ninesprings. The inspectors constantly urge the offenders to move along, often with the help of police, but periodically they return to continue their undesirable habits of breaking up cars etc. and strewing the country-side with litter of all descriptions.

(vi) Clean Air.

52 observations of industrial chimneys were made during 1964 together with 62 advisory visits to the boiler plants concerned. Liaison still continues with the Surveyor's Department regarding the height of chimneys when new boilers are to be installed and the necessary plans, etc., are submitted.

(vii) Swimming Baths.

There are three swimming baths in the district, (a) a public open-air swimming bath maintained by the Council, comprising a main and children's pool, (b) a private open-air swimming bath at the Girls' Grammar School and (c) a Parent/Teacher Association pool at Purwell Primary School.

103 samples of water in the two pools at the Council's baths were taken, 52 being submitted to a bacteriological examination and 51 to a residual chlorine test. Only two of the bacteriological samples were reported upon as unsatisfactory.

The two pools at the public baths are filled from a main water supply. The water is continuously circulated and purified by pressure sand filtration and chlorination. The filtration plant has a turnover period of about four hours.

The County Health Department took samples of the water in the Girls' Grammar School bath and Purwell Primary School pool during the year.

- 21 -

(vi	ii)	Inspection of Common Lodging Houses	
		There are no common lodging houses registered in Hit	chin.
Sch	ools	(a) Ey Owners	
	No	action taken. To the state of the transfer Lacol va (d)	
TION	D	eedings under Public Health Actas	
	HOU	Manher of dwelling houses in respect of which	
	INS	SPECTION OF DWELLING HOUSES DURING THE YEAR.	
	1.	(a) Total number of dwelling houses inspected	103
		for housing defects (under Public Health or Housing Acts) 11	P
	1	(b) Number of inspections made for the purpose 6	55
	45	(a) By Doort Anthorach in delants of Owners.	2
	2.	(a) Number of dwelling houses (included under sub-head (1) above) which were inspected	Froe
		and recorded under the Housing Consolidated Regulations 1925	20
		Number of dwelling houses in respect of	6
		(b) Number of inspections made for the purpose	6
	3.	Number of dwelling houses found to be in a state so dangerous or injurious to health as to be	(2)
		unfit for human habitation	6
	4.	Number of dwelling houses (exclusive of those	
		referred to under the preceding sub-head) found not to be in all respects reasonably fit for	(45)
			34
	REM	MEDY OF DEFECTS DURING THE YEAR WITHOUT SERVICE OF	
	FOF	RMAL NOTICES.	
		mber of defective dwelling houses rendered fit in nsequence of informal action by the Local Authority	
			39
	ACI	TION UNDER STATUTORY POWERS DURING THE YEAR.	(9)
	(A)	Proceedings under Sections 9, 10 and 12 of the Housing Act, 1957:	
		(1) Number of dwelling houses in respect of	_
		which notices were served requiring repairs	
		continued:-	

4.

2.

3.

	(2)	Number of dwelling houses which were rendered fit after service of formal notices:
		(a) By Owners
(B)	Proc	eedings under Public Health Acts:
4	(1)	Number of dwelling houses in respect of which notices were served requiring defects to be remedied
	(2)	Number of dwelling houses in which defects were remedied after service of formal notices:
		(a) By Owners
(c)		eedings under Sections 16, 17, 23 and Part 3 he Housing Act, 1957:
	(1)	Number of dwelling houses in respect of which Demolition Orders were made
	(2)	Number of dwelling houses in respect of which Demolition Orders were revoked
	(3)	Number of dwelling houses demolished in pursuance of Demolition Orders 19
	(4)	Number of dwelling houses in respect of which undertakings to make fit were accepted from owners, etc
	(5)	Number of dwelling houses in respect of which undertakings not to use for human habitation until made fit were accepted from owners, etc
	(6)	Number of dwelling houses demolished in pursuance of Clearance or Compulsory Purchase Orders
		Houstny Act, 1957:

To tooquer hi season unillews to redmin

·S

3.

- continued:-

(D)		eedings under Sections, 16, 17, 18 and 28 of the sing Act, 1957:	
	(1)	Number of separate tenements or underground rooms in respect of which Closing Orders were made	- T
	(2)	Number of separate tenements or underground rooms in respect of which Closing Orders were determined the tenement or room having been rendered fit	or. Ontroles
200	(3)	Number of dwelling houses in respect of which Closing Orders were made	2
	(4)	Number of dwelling houses in respect of which Closing Orders were determined the house having been rendered fit	-
	(5)	Number of dwelling houses in respect of which Closing Orders were revoked and demolition Orders made.	a voitos
t, the	(6)	Number of dwelling houses owned by local Authority certified as unfit by the Medical Officer of Health	-
OVER	CROWD	ING. putlisted has palaturestand and successful value	
(a)	(1)	Number of dwellings overcrowded at the end	
an in fac	(2) (3)	of the year Number of families dwelling therein Number of persons dwelling therein	-
(p)	(1)	Number of cases of overcrowding reported during the year	2
(c)	(1)	Number of cases of overcrowding relieved	
	(2)	Number of persons concerned in such cases.	26
(a)		Particulars of any cases in which dwelling	
36.16		houses have again become overcrowded after the Local Authority has taken steps for the abatement of overcrowding:	
15%	(1)	Number of cases	- 4
87.5%	(2)	Number of families concerned	
-	(3)	Number of persons	-
		THE PARTY AND PROPERTY.	

delivery to the consumer.

20 Satisfied

5. IMPROVEMENT GRANTS.

Number of houses where standard improvement

24

grant works completed .

SECTION E.

INSPECTION AND SUPERVISION OF FOOD.

(a) Milk Supply.

There are seven distributors of milk in the district, three of which are shops. Three premises are used as dairies. One dairy carries out the pasteurising and bottling of milk and the other two dairies are used as milk stores.

Inspections of the dairies were made during the year under the Milk and Dairies Regulations.

During the year 85 samples of milk were taken and submitted to bacterioligical examination with the following results:-

				7.1 7.1
Number of Samples	Class of Milk	Methylene Blue Test	Phosphatase Test	Percentage Satisfactory
37	Pasteurised	35 Satisfied 2 Failed	36 Satisfied 1 Failed	91.9%
4 -	Pasteurised (Channel Island)	3 Satisfied 1 Failed	4 Satisfied	(1) 75%
24	Tuberculin Tested	21 Satisfied 3 Failed	24 Satisfied	87.5%
		Turb:	idity Test	
20	Sterilised	20 Satisf:	ied	100%

The majority of the samples were bottled milk taken in the course of delivery to the consumer.

m 17 m

(b) Meat and Foods.

The only premises licensed by the Council to keep for use a slaughterhouse is the Herts. and Beds. Co-operative Bacon Factory where extensive slaughtering of pigs is carried out. 44,953 pigs were killed and inspected at the Bacon Factory during the year. The Council make a charge to the factory of 5d. per pig slaughtered and inspected.

The following table gives details of the number of animals killed, inspected and found to be diseased, unsound or unfit for food. The diseased or unsound meat is voluntarily surrendered and disposed of so as not to be used for human consumption.

. torestdevo

funeroulosis.

Dystioerroosts.

was condemned.

refrigeration.

5. Denoy	DEED LORAL	CBL			A STATE OF THE STA	
(f) for use a	Cattle excluding Cows	Cows	Calves	Sheep and Lambs	Pigs	(d) Horses
Number killed	.tuo Boir	is on	g of pig	laughterin	44,953	view _ wher
Number inspected	d god 'pc	- Gross	01, 963 6	- dharge	44,953	fas _
All diseases except Tuberculosis and Cysticerci. Whole carcases condemned.	a viliation.			sed or ma		food food
Percentage of the number inspected affected with disease other than tuberculosis and cysticerci.	_	_	-		26.9	et, three
Tuberculosis only. Whole carcases condemned. Carcases of which some part or organ was condemned.	-	-		da	998	or order
Percentage of the number inspected affected with tuberculosis.	_	-	-	Phon	2.2	relitage afactions
Cysticercosis. Carcases of which some part or organ was condemned. Cases submitted to treatment by refrigeration.		-	Liseus Lagrand Lise	-	CLASSES TO	75%
Generalised and totally condemned.	the suple		- 1	-	in the course	-

The following table gives summarised information relating to the carcases, offal, etc., condemned at the Herts. and Beds. Co-operative Bacon Factory.

102 896	Stomachs and intestines Heads Trimmings		LB. 816 ,851 9
44	OTHER DISEASES		
6 5 7 5 8 22 3 1	Pig Carcases. do. do. do. do. do. do. do. do. do. d	Febrile Emaciation Peritonitis Multiple Abscesses	472 696 359 315 962 732 324 80 75
1	Sow Carcase	Bruising	194
5815	Lungs	Congestion, Pneumonia 17, and Pleurisy.	
3366	Livers	The state of the s	464
1136 192 436 316 99	Hearts Stomachs & intestines Kidneys Flares Fillets	Pericarditis Inflammation 1, Cysts Inflammation do.	569 536 111 948 67
205	Back legs	Broken & bruised 1	,856
148 133 89	Forelegs Hocks Heads Trimmings		766 404 ,183 ,351
		46,	,909
		And Great 25 president	

TOTAL ..

26 tons. 3 cwts. 9 lb.

Numerous visits were made to butchers' shops, food shops and other food preparing premises where the following quantities of foodstuffs were found to be unsound, unfit for food, and were voluntarily surrendered by the owners and disposed of so as not to be used for human consumption.

** ** ** ** ** ** ** ** **

to the caroness, officely story conferent the Herte, and Rode.

Meat from Butchers' Shops	
Pork Decomposition	1b.
Lamb Decomposition	21
do Taritonitis	
General	
Miscellaneous tinned and packed foods	895
Miscellaneous tinned meats	298
Fish	52
Fruit	6
TOTAL 11 cwts. 3 qrs.	

Grand total of foodstuffs condemned. (All classes)

Tons.	cwts.	qrs.	lb.
26	14	3	9

ICE CREAM.

The number of premises registered under the provisions of the Food and Drugs Act, 1955, for the storage and sale of ice cream is 93.

Frequent visits were made to the foregoing premises to enforce the provisions of the Ice Cream (Heat Treatment etc.) Regulations, 1959, and for the purpose of sampling. Regarding sampling 46 samples of ice cream and 8 of "soft" ice cream were taken.

Ice Cream.

"Soft" Ice Cream.

FOOD HYGIENE

- There are 266 food premises in the area consisting of 53 grocers, 29 confectioners (sweets), 11 confectioners (cakes etc.), 19 greengrocers, 5 fish friers, 7 fishmongers, 1 poulterer, 21 butchers, 48 restaurant kitchens (including industrial and school canteens), 7 food factories, 8 bakehouses, 55 licensed premises and 2 warehouses, the latter being used for the storage of food only.
- 2. The following premises are registered under Section 16,
 Food and Drugs Act 1955; 17 butchers (for the preparation or
 manufacture of sausages or potted, pickled, pressed or preserved
 food) 1 butcher (for the pickling of meat), 2 fishmongers (for
 the preservation of fish), 4 food factories (for the preparation
 or manufacture of sausages or potted, pickled, pressed or preserved
 food) 3 grocers (for the cooking of ham) 1 grocer and 1 fishmonger
 (for the roasting of chickens). Regarding ice cream 92 premises
 are registered for the storage and sale of ice cream; 33 grocers,
 7 greengrocers, 24 confectioners (sweets) and 28 general premises.
 One of the premises is licensed for the storage of ice cream only.

continued.

(cont'd.) FOOD HYGIENE

- Regarding inspection of food premises see (5) below.
- Condemned food is disposed of at the premises of the Herts. and Beds. Co-operative Bacon Factory, where it is processed in a digestor plant.
- 5. The following improvements were carried out during the year to premises used for preparation, sale, etc. of food:-

Ice Cresm.

Washing Facilities.

Number of new sinks provided		oberro	00	11
Number of new washbasins provided				4
Number of double sink units provided				3
Number of trapped waste pipes provided				15
Number of defective sinks renewed				1
Number of fitments provided with running hot	and cold	water		13
phone percent to be broad and probed foods	· · · · · · · · · · · · · · · · · · ·	Grade		
Structural Work	III			

Number	of	rooms	where	walls repaired or improved	12
Number	of	rooms	where	floors repaired or renewed	15
Number	of	rooms	where	walls decorated	28
Number	of	rooms	where	ceilings repaired or renewed	12
Number	of	rooms	where	ceilings decorated	28
Number	of	rooms	where	woodwork decorated	20
Number	of	rooms	where	new floor coverings provided	6
Number	of	premis	ses whe	ere intervening ventilated space provided	2

Equipment.

Number of premises where	new equipment provided 4
Number of premises where	new counter tops installed 10
Number of premises where	refrig: display cabinets provided 2
Number of premises where	new dustbins provided 8

(for the roasting of chickens). Regarding ice oream 92 premises are registered for the storage and sale of Loe cream; 35 grocers, 7 greengrocors, 24 confectioners (aweets) and 28 general premises. One of the presdess is licensed for the storage of ice cream only.

or menufacture of sausages or potted, pickled, pressed or preserved

Hygiene.

Number of premises where glass screening provided	 1
Number of premises where suitable cloakroom facilities	
provided	 5
Number of premises where suitable soap and towels provided	8
Number of premises where first aid box provided	 9
Number of rooms where walls and floors, etc. cleaned	 6

Kitchen Utensils - Bacteriological Swabs.

During 1964, 119 visits were made to food preparing premises and 210 swabs of kitchen utensils were taken for bacteriological examination.

Each swab is cultivated for two different times and temperatures and bacterial counts made. No official standard is laid down but a utensil is regarded as satisfactory if the average of both counts is not more than 100 organisms per utensil and faecal coliform is absent. 103 samples passed the unofficial standard and 107 failed.

Utensil cleansing techniques are constantly under supervision.

FACTORIES ACT, 1961

ANNUAL REPORT

OFTHE

MEDICAL OFFICER OF HEALTH

IN RESPECT OF THE YEAR 1964

Prescribed particulars on the administration of the Factories Act, 1961.

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PART I OF THE ACT

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

Etchen Utonsils - Bact

-		LALED SONS STOLE	DON WATER	ST GUAR WOT	
Premises		Number	wo Ben ed	Number of	ad Ista
		on	Inspec-	Written	Occupiers
	at modifice from the I	Register	tions	Notices	Prosecuted
(i)	Factories in which Sections 1, 2, 3, 4 and 6 are to be enforced by Local Authorities.	13	indost gales	colo lieno	7158da 718 719 28 12
(ii)	Factories not included in (i) in which Section 7 is enforced by the Local Authority.	163	47	2	
(111)	Other premises in which Section 7 is enforced by the Local Authority (excluding outworkers' premises).	2	corios		
	TOTAL	178	48	2	-

2. Cases in which defects were found.

Particulars	Number of cases in which defects were found.				Number of cases in which prosecu-
Far-tigutars	Found	and Remedied Referred to H.M. By H.M.		tions were instituted.	
Section 134				By H.M. Inspector	
Want of cleanliness (S.1)	Nurber.	to tod	not -	Nember o	_
aconstant -	pronoug	20 80	100	outwarkers	Markura
Overcrowding (S.2)	Branks	ni dine	eb -	in-juguat	to
Unreasonable temperature	rous-pd	0-2 E-3	11	vd hereign	Words
(S.3) 9508	lists.	Council	rtir -	Section	
Inadequate ventilation (S.4)	6	6	-	-	-
Ineffective drainage of floors (S.6)			-	52	Clething manufacture
Sanitary conveniences (S.7):-					
(a) Insufficient (b) Unsuitable or	2	2	-	-	-
(b) Unsuitable or defective	36	36	-	-	-
(c) Not separate for sexes.	3	3	-	-	-
Other offences against the Act (not including offences relating to outwork)	4	4	-	_	-
TOTAL:-	51	51	-	-	-

PART VIII OF THE ACT.

2. Cases in which defects were found, Total

Particulars

OUTWORK (SECTIONS 133 and 134)

1		notor Inspector	Section 134		
	Nature of Work	Number of outworkers in August list re- quired by Section 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 served cutions of work in served cutions of the served cu
-	-		9	9	moitalitaev esque ant
-	Clothing manufacture	52			Instructive drainage of
-					Ser tary conveniences (8.7):-
~		Charles	22,13	36	(b) Unmiltable or defective
	(48)	belogies my	2	18	(c) Not separate for sexes.
		cond authority.			Other offences egainst the Lot (not including of offences relating to
		The state of the s	4		outwork)
	-	cal Robertly	51	18	-:.IATOT