[Report 1968] / Medical Officer of Health, Lewes Borough.

Contributors

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LEWES BOROUGH COUNCIL

<u>ANNUAL REPORT</u> of the <u>MEDICAL OFFICER OF HEALTH</u> for the <u>YEAR ENDED - 31st DECEMBER, 1968</u>



LEWES BOROUGH COUNCIL

HEALTH COMMITTEE

CONSTITUTION AT 31st DECEMBER, 1968

Chairman:

Vice Chairman:

The Worshipful The Mayor:

Councillor Greene Councillor Tilbury Alderman Barber J.P.

Alderman Crees Alderman Miss Temple Councillor Birkbeck Councillor Breese Councillor Day Councillor Habgood Councillor Hoile Councillor Martin Councillor Mrs. Moody Councillor Wheeler Councillor Yarrow

PUBLIC HEALTH DEPARTMENT

Medical Officer of Health

J. L. Cotton, M.B., Ch.B., M.R.C.S., L.R.C.P., D.P.H. from November, 1960 The Grange, Southover, Lewes Telephone No:- Lewes 4282

Public Health Inspectors

W. I. Price, M.A.P.H.I. E. Peter (from 2nd April, 1941) (from 1st May, 1967)

Office Staff

A. J. Sheppard

(from 20th January, 1947)

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MUTITIONO HIJAIS

Councillor Greene Councillor Tilbury Alderman Barbar J.P

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Aldernon Miss Tenn

Deckin Joirronneo

Councillor Breese

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To the Mayor, the Chairman of the Health Committee, the Aldermen and Members of the Lewes Borough Council.

Mr. Mayor, Mr. Chairman, Ladies and Gentlemen,

I have the honour to submit the Annual Report on the state of public health and on the sanitary circumstances of Lewes Borough for 1968.

The vital statistics of the area compare very favourably with those for England and Wales and do not call for any special comment.

51 cases of infectious disease were notified during the year of which 27 were cases of measles. There were several outbreaks of Sonne Dysentery during the year but no particular significance is attached to the increase in this disease compared with 1967. Routine measles vaccination was started for children in the second year of life and for susceptible children up to school leaving age who have neither been immunised nor had natural measles. It is unlikely that vaccination played much part in reducing the number of measles cases in 1968. It will be interesting to see if there is any reduction in the 1969 figures which will have to be compared with those for 1967, the last measles year (373 cases). One new case of pulmonary tuberculosis was notified during the year and there were two inward transfers of previously reported cases of pulmonary tuberculosis.

Attention is drawn to the number of deaths from cancer of the lung (8). Although this figure has been exceeded on occasions in previous years, throughout England and Wales this largely preventable disease is killing more and more people each year. The total for 1967 for England and Wales was 28,188 compared with 12,396 in 1949. The number of deaths from this cause is rising by about 1,000 a year at the present time. The medical profession is convinced, though not entirely, since some doctors still continue to smoke, that the cause of these premature deaths is cigarette smoking. Doctors have reduced their smoking considerably more than any other group of people and statistics are showing conclusively that the number of deaths from lung cancer in doctors is now falling. Amongst smokers there is also an increased rate of heart disease, of bronchitis and of cancer of the bladder.

Housing still continues to be the main problem of environmental health in the town. Some 126 new dwellings were provided during the year of which 60 were built by the Local Authority and 66 by private enterprise. This very considerable rate of Council building has enabled many very deserving cases for rehousing to be provided with modern accommodation. Three areas comprising a total of 26 dwellings were declared by the Council to be Clearance Areas during the year. In addition, Demolition Orders and a Closing Order were made in respect of 5 unfit houses and undertakings not to use for habitation until made fit were accepted on a further 4 houses. Twenty-four houses lacking modern amenities were brought up to acceptable standards by the use of improvement grants. It is estimated that about 230 unfit houses still remain to be dealt with in the town. In conclusion, I should like to express my appreciation to the Members of the Council for the help and support I have received from them during the year. My thanks are also due to Mr. Price and his staff for their valuable assistance, and to the other officials of the Council for their courtesy and co-operation.

I am Mr. Mayor, Mr. Chairman, Ladies and Gentlemen,

Your obedient Servant,

alter to the best of the best of the second by J. L. COTTON, and the best of t

Medical Officer of Health.

Attention is drawn to the number of deaths from cancer of the provious years, throughout England and Wales this largely preventable disease is killing more and more people each year. The total for 1967 for England and Wales was 28,188 compared with 12,396 in 1949. The number of deaths from this cause is rising by about 1,000 a year at the present time. The medical profession is convinced, though not of these premeture deaths is digrating to smoke, that the cause their smoking considerably more than any other group of people and their smoking considerably more than any other group of people and is inticate are showing conclusively that the number of deaths from atsistics are showing conclusively that the number of deaths from their smoking considerably more than any other group of people and in increased rate of heart disease, of bronchitis and of cancer of the bladder.

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SECTION I

STATISTICS FOR THE AREA

(a) GENERAL STATISTICS

	Area (acres)		1,993
	Population (Registrar General's estimate for mid-year 1968) Population (1931 Census) Population (1951 Census) Population (1961 Census) Net increase of population during year		14,160 10,993 13,106 13,637 80
	Number of occupied houses 1951 Number of occupied houses 1961 Number of occupied houses 1968		3,915 4,386 4,820
	Rateable Value (1st April, 1968) Product of a penny rate		£795,709 £3,250
(b)	VITAL STATISTICS		
	1. Birth & Birth Rates	LEWES BOROUGH	ENGLAND & WALES

					Dorteour	
×	Live Births Live birth rate per 1,000 Corrected birth rate	iđe)	210 14.8 16.9	16.9		
	Illegitimate live births p Still births Still birth rate per 1,000	is Sf -	3.3	1958		
	Total live and still birth	S	births	206	9.4 217	14.0
	Live births Legitimate Illegitimate	Male 102 3	Female 101 4	Total 203 7		
	17.2 11.2 10.4 16.9 12.3 11.4	105	105	210		

The population fi 14,080 for 1967.

2. Deaths & Death Rates

×

Deaths Death rate per 1,000 population (crude) Corrected death rate Infant deaths (deaths under 1 year)	174 12.3 11.4	11.9
MaleFemaleTotalLegitimate112Illegitimate		
2 par 1100 111 string 1968 giving an infantile 2 par 1100 111 string. There were two infant		
Total infant deaths per 1,000 total live births	9.5	18.0
Legitimate infant deaths per 1,000 legiti- mate live births	9.8	-
Illegitimate infant deaths per 1,000 Illegitimate live births	0	-
Neo-natal mortality rate (deaths under 4 weeks per 1,000 total live births)	4.8	12.3

Deaths & Death Rates Cont.,	L.EVES BOROUGH	ENGLAND & WALES
Early neo-natal mortality rate (deaths under 1 week per 1,000 total live births) Peri-natal mortality rate (still births and	4.8	10.5
deaths under 1 week combined per 1,000 total live and still births)	14.2	25.0
Maternal mortality (including abortion) Number of deaths Rate per 1,000 live and still births	Nil	198 0.24

* In order to compare death rates and birth rates in different parts of the country, the Registrar General supplies comparability factors for every district, so as to adjust for irregularities regarding age and sex in the local population. Applying a comparability factor of 1.14 to the crude birth rate of 14.8 the adjusted rate becomes 16.9. Similarly a comparability factor of 0.93 applied to the crude death rate of 12.3 makes the adjusted rate 11.4. This is below the rate for England and Wales at 11.9.

POPULATION

The population of Lewes for the last ten years is given below: -

Year	Population	Births	<u>Deaths</u>	Birth Rate	Adjusted Birth Rate	Death Rate	Adjusted Death Rate
1959 1960 1961 1962 1963 1964 1965 1966 1967 1968	13,740 13,690 13,810 13,870 13,890 14,020 14,070 14,080	173 182 206 192 200 214 210 187 218 210	142 112 149 166 191 170 179 181 158 174	12.7 13.2 15.1 13.9 14.4 15.0 13.3 15.3 15.5 14.8	14.4 16.5 15.2 16.4 17.6 17.1 15.2 17.7 16.9	10.4 11.9 10.9 12.0 13.8 13.7 12.8 12.9 11.2 12.3	10.9 9.9 10.8 12.7 12.6 11.7 11.9 10.4 11.4

The population figure has shown an increase of 80 from the figure 14,080 for 1967.

MATERNAL MORTALITY

No case of maternal mortality occurred in Lewes during 1968. The last previous maternal death of a Lewes resident occurred during 1965.

INFANTILE MORTALITY

Two infant deaths occurred during 1968 giving an infantile mortality rate of 9.5 per 1,000 live births. There were two infant deaths during 1967. In small populations, too much importance should not be attached to these figures since a difference of one death makes a very large variation in the rate per 1,000. There were no significant features about the causes of death in the two deaths recorded.

BIRTH RATE

The crude birth rate for the year under review was 14.8 per 1,000 population. The figure is lower than the rate for 1967, but does not call for any comment. Applying the area comparability factor of 1.14 the adjusted birth rate becomes 16.9 which is the same as the rate for England and Wales.

DEATH RATE

The crude death rate for Lewes for 1968 was 12.3 per 1,000 population. This figure is higher than the rate for 1967 of 11.2. Applying the area comparability factor of 0.93, the adjusted rate becomes 11.4 which is lower than the rate for England and Wales at 11.9.

> The average age at death was 71.6 years The highest age at death was 98 years The lowest age at death was 12 hours

SPECIFIC CAUSES OF DEATH

(1)	Disease of the heart and circulatory system	59	<u>% of deaths</u> 33.9
(2)	Cancer (all sites) (Cancer of the lung or bronchus accounted f	or 8	22.4 4.6

NATIONAL ASSISTANCE ACT 1948

NATIONAL ASSISTANCE (AMENDMENT) ACT, 1951

It was not necessary to take action under the above legislation which gives the Council power to remove to suitable premises persons who are not able to devote to themselves, and are not receiving from other persons, adequate care and attention.

Cause of Death	Sex	Total All Ages	Under 4 Veeks	4 Weeks & Under 1 Year	1- 5-	15-	25- 3	95	45-	55-	65-	75 & over
Tuberculosis of	М	l	they a	12.23	127-1	-	1	H.	abii		1	000.1
Respiratory System	F	-	to gal	A PRIMA		1	yns	101	Ē	00	10	60 83
Malignant Neoplasm Stomach	N F	6 -	-	and Com	11		-	1	1	2 -	3_	
Malignant Neoplasm Lung, Bronchus	H F	8 -	-	-		-	-	-	2 -	3	2 -	1 -
Halignant Neoplasm Breast	M F	- 4	-				1	ī	1 1	1 2	ī	
Malignant Neoplasm Uterus	F	1	-	-		-	-	-	-	-	-	l
Leukaemia	н	1	1200	0 30 03	- 1	1		-	-	-	_	-
	F		ev _10%	ep to a	12 2	112	-	-	-	-	-	1
Other Malignant	и	11	02.01	CATISES	D LEUTO	192	_	-	-	2	3	6
Neoplasms etc.	F	8	-	a fumir ha	- 1	-	-	-	-	1	31	6
Benign and	11	-	-	-		-	-	-	-	-	-	
Unspecified Neoplasms	F	1	00000	roneau		-	-	-	-	-	1	7.00
Diabetes	ы		-			-	-	-	-	-	-	-
Mellitus	F	1	-	10.00		-	-	-	-	-	1	-
Other Diseases of	ш		10 2 10	0 810HAX	101	-	10121	-	-	-	-	-
Blood Etc.	F	1	ton un	Job este	101	-	1000	-	no.	aāv	1	-
Other Diseases of Nervous System	MF	1 2	od ev	then call		-	-	-		ī	1	s och
	2	6	.noldn	adde bo		0 0	telipe	100	180	1	0 q	Tollor
Hypertensive Disease	M F	1	-	-		-	-	-	-	-	-	1
				14.6		-		-	-		-	-
Ischaemic Heart Discase	MF	14 23	-	-		-	-	-	3	4	27	5 15
Other Forms of		2										
Heart Disease	II F	12	-	-		-	-	-	-	2	2	2 8
Cerebrovascular	ы	9		_		_					3	6
Disease	F	18	-	-		-	-	-	-	2	33	13
Other Diseases of	11	3	-	_		_	_	_	_	_	-	3
Circulatory System	F	3 5	-			-	-	-	-	-	-	3 5
Influenza	и	-	-	-		-	-	-	-	-	-	-
	F	8	-	-		-	-	-	l	-	-	7
Pneumonia	и	9	-	l		-	-	-	ı	ı	1	52
	F	3	-	-		-	-	-	-	-	1	2
Bronchitis and	HF	3 4	-	-		-	-	-	-	1	2	-
Imphysema	T	4	-	-		-	-	-	l	l	l	l
Other Diseases of	M F	1	-	-	1 -	-	-	-	-	-	-	-
Respiratory System	Te	-	-	-		-	-	-	-	-	-	-

Cause of Death	Sex	Total All	Under 4	4 Weeks & Under		- 15	- 25-	35.	45-		65-	75 &
	-	Ages	Weeks	l Year		-	mis		-		TITLE	over
Cirrhosis of	м		• • • • •									
Liver	F	ī	1-13	-	-		-	-	-	1	-	-
Other Diseases of Digestive System	H F	1 1				-				- 1		1
Other Diseases Genito Urinary System	M F	1			-	-	bed.		10-	-	ni-in	1
diffeel otiders the			bite 1	nspecto	I m	Icel	101	Publ	20	Lido.	ono	T
Other Causes of Perinatal Mortality	H F	ī	ī	-	-			-	-	-	-	-
Symptoms and Ill- defined Conditions	M F	ī			-	-		-	-	-	- 1	ĩ
Notor Vehicle Accident	M F	1 1	:	1		- 13	ī -				1	Ξ.
All Other Accidents	H F	2 -			-	-	- 1		-	-	1	1
Suicide and Self- Inflicted Injuries	M F	1 -						-		1 1	1	
TOTAL ALL CAUSES	11	76	- 12	1		1 .	- 1	110-2	7	13	20	32
	F	98	1	sh-vic	-	2	1 -	. 1	2	11	19	61

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SECTION II

GENERAL PROVISIONS OF HEALTH SERVICES IN THE AREA

1. PUBLIC HEALTH FACILITIES OF THE LOCAL AUTHORITY

During the period under review the Medical Officer of Health for the Borough of Lewes also acted as Medical Officer of Health for the Urban Districts of Newhaven and Seaford and the Rural District of Chailey. The East Sussex United Districts (Medical Officer of Health) Joint Committee, by which the Medical Officer of Health for the four districts is appointed, provides an efficient means of administering the Joint Appointment.

One Chief Public Health Inspector and an assistant Public Health Inspector carried out duties in the Borough during 1968.

LABORATORY FACILITIES

These are provided by the Public Health Laboratory at the Royal Sussex County Hospital, Brighton.

3. AMBULANCE FACILITIES

The provision of the ambulance service is the responsibility of the East Sussex County Council, which houses seven large ambulances at the St. John Headquarters, Timberyard Lane, Lewes. During 1968 these vehicles were available for the conveyance of both infectious and non-infectious cases, and arrangements are in being for the disinfection of ambulances, bedding, clothing, etc., after use for the transport of an infectious case. Since 1st April, 1968, all vehicles have been staffed and serviced by the County Council. If a further call is received while all vehicles are out on duty, arrangements are in being for the call to be dealt with by other depots in the area. Should this prove necessary, it is done by radio control.

NURSING IN THE HOME

As in previous years the East Sussex County Council, as empowered by Section 25 of the National Health Act, 1946, has arranged for this service to be provided by the East Sussex County Nursing Association through the Lewes and District Nursing Association.

5. CLINICS AND TREATMENT CENTRES

Description and Situation	Day and Time of Attendance	By whom provided				
Child Health Clinic, Castlegate House, LEWES.	2nd, 4th and 5th Tuesday afternoon 2 - 4 p.m.	East Sussex County Council				
Toddlers Clinic, Castlegate House, LEWES.	2nd, 4th and 5th Tuesday afternoon in every month	East Sussex County Council				
Speech Therapy, Castlegate House, LEWES.	Every Monday morning and every Thursday and Friday all day	East Sussex County Council				

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Description and Situation	Day and Time of Attendance	By whom provided
Child Guidance Clinic, Castlegate House, LEWES.	Every Wednesday by appointment	East Susser Counyy Council
Cytology Clinic, Castlegate House, LEWES.	<pre>lst and 3rd Thursday) in the month) as 10 a.m12.30 p.m.) neces- and 1st, 2nd and 3rd) sary Wednesday at 6 p.m.)</pre>	East Sussex County Council
Chest Clinic, Victoria Hospital, LEWES.	By appointment Monday 2 p.m. Wednesday 9.15 a.m. Friday 11.15 a.m.once a month	Regional Hospital Board
Dental Clinic, Castlegate House, LEWES.	Monday to Friday by appointment	East Suscex County Council
Nervous Disorders Clinic, Victoria Hospital, LEWES.	Tuesday from 2.15 p.m. onwards	Regional Hospital Board
Family Planning Clinic, Castlegate House, LEWES.	Tuesdays 6.30 p.m 8 p.m. 4th Thursdays in the month 6.30 p.m 8 p.m. (by appointment only)	Family Planning Association

6. HOSPITAL FACILITIES

Hospital facilities are available in the area at the Lewes Victoria Hospital and are administered by the Brighton and Lewes Hospital Management Committee.

7. PROVISION FOR DEALING WITH THE NEEDS OF THE MENTALLY DISORDERED

Under the Mental Health Act, 1959, the County Council administers the Mental Health Services in respect of patients outside Institutions. All institutional care is the responsibility of the Regional Hospital Board.

SECTION III

SANITARY CIRCUMSTANCES AND SANITARY INSPECTION OF THE AREA

1. WATER SUPPLY

With the exception of a few private wells, which are used for trade purposes, the water supply is derived from the Brighton Corporation Waterworks, which are situated at the south-west end of the Borough.

The water is pumped from the well into four covered distributing reservoirs, namely Jubilee Park, Race Hill (2), and Western Road.

The supply is constant, of good quality, and sufficient for the needs of the community.

Brighton Corporation Water Department have taken a daily sample from consumer's premises for bacteriological examination, a fortnightly sample from the reservoirs for bacteriological and abbreviated chemical examination, and from the Southover Pumping Station weekly samples of the water before treatment, for bacteriological and abbreviated chemical examination, and after treatment for bacteriological examination, and monthly for complete chemical and minerology examination.

The following is a copy of the results of analysis of a sample of water taken at the Southover Pumping Station:-

> Brighton Water Department. Sample No. U.7299 Results of Examination of Sample of water from Southover Pumping Station. Taken on 8th October, 1968.

Bacteriological Examination

Colonies	per ml			Counts per 10	00 ml.
Nutrient	Agar at	20°C 3	days0.	Coliforms	.0.
Nutrient	Agar at	37°C 1	day 0.	E. Coli	.0.

Physical Character

Colour	•	(Ha	aze	en)						3
Turbic	li	ty								Clear
Taste										Normal
Odour										Nil

Chemical Analysis (Expressed in mgm. per Litre)

pH.	Tuela convos	100	ona.					74	
ATI	alinity (Ca	000			ood	10.1	10	20	
Chi	orides (CI)	1003	·· ·	1.00	1048	•••	.17	5.6	
Amn	orides (Cl) noniacal Nit	rog	on (Ni	• •		• •	NIT	
ATT	ouminoid Nit	rog	en (NÍ	•••	· · ·	•	0 01	
Nit	rite Nitros	on	(N)	,	•••	• • •	•	NIT	
Ori	dised Nitro	an	(N)	•	• •	• • •	•	5 25	
Oxt	dised Nitro	A (2 hr	·	+ 27	ini '	•	0.06	
Ten	porary Hard	inoc	- (0	5 a	0 21	-0).	.10	2.00	
Dor	manent Hard	ines		200	31.	· · ·	.19	6.0	
Tot	al Hardness	(C	000	100	31.	• • •	. 4	0.0	
Tot	al Solids (ami	3003	+ 1	noos	· · ·	.23	0.0	
Fre	at DOTTOS (, urr	eu a	C TO	0000		.28	4.0	
Sil	cium (Ca). nesium (Mg)	• •	• •	•	• •	• • •		0.0	
Cal	cium (Co)	• •	• •	•	•••	• • •	• 0	0.0	
Mag	necium (Ma)	• •	• •	•	•••	•••	. 0	7.2	
Sod	film (No)	• •	• •	•	•••	• • •	• -	4.3	
	lium (Na) . assium (K)							C I	
Sul	nhoto (SOA)	• •	• •	•	• •	• • •	• ,	0.9	
Tro	phate (SO4)	• •	• •	•	• •	• • •	• +	0.3	
Mor	n (Fe)	• •	• •	•	•••	• • •	• •	•	
Cor	ganese (Mn) ductivity (· · ·		•	- 7	• • •	• •	•	
Sur	thotic Dote	u m	10).	• •	• •	•••	• •	•	
FIII	thetic Dete	rgei	. 01	• •	• •	• • •	• •	•	
Roc	oride (F).	• •		• •	• •	•••	• •	00/0 0	~
nes	idual Cl2)	• •	• •	• •	• •		•	0.02/0.0	2

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Remarks

Probable Combination of Mineral Constituents

CaCOa	192.0	mgm/	lt.
CaS04	14.6	11	11
CaCl2	19.6	11	11
MgCl2	15.1	**	**
Mg(N03)2	3.0	17	11
NaNO2	29.1	17	**
S102	8.0		
Total	281.4	"	"

No form of contamination of the supply has occurred during the year, and as the water is not liable to plumbo-solvent action, it has not been necessary to take action against this.

All dwelling houses in the Borough have a direct piped supply from the public water main, with the exception of 22 houses on the Cuilfail Estate which receive their piped supply via two private reservoirs which are supplied from the public water main.

2. SEWERAGE AND SEWAGE DISPOSAL

Water carriage system; 30 houses only being connected to cesspools or septic tank systems.

The sewerage system provides for the converging of all sewers into the Sewage Disposal Works at Southerham, where the effluent, after the passing of the sewage through a detritus chamber, screens and sedimentation tanks, is stored in reservoirs until it is discharged into the River Ouse at suitable states of the tide. These arrangements are reasonably adequate at the present time.

3. REFUSE COLLECTION AND DISPOSAL

The collection of house refuse is carried out once weekly over the whole district, and trade refuse oftener where requested.

Disposal was effected by controlled tipping on low-lying land at Malling Brooks.

4. SANITARY INSPECTION

Houses and Premises inspected
Complaints attended to
Visits to Milkshops and Dairies
Visits to Food Shops
Visits to Bakeries
Visits to Cafes, Bestaurants and Hotels
Visits to Hairdressers Establishments
Visits to Cinemas
Visits to Swimming Baths
Visits to Pet Shops
Visits to Knackers Yard
Visits re Sickness
Inspection of Verminous houses
Visits under the Petroleum Act 45
Visits under Noise Abatement Act
Visits under the Factories Act
Visits under the Shops Act
Visits under the Offices, Shops and Railway Premises
Act 276

8 Visits under the Scrap Metal Dealers Act . . 135 368 Visits for sundry purposes 101 Visits for re-inspections.

5. HOUSING

(a) New Dwellings

126 new dwellings were provided during the year, 66 by private enterprise and 60 by the Local Authority.

(b)

Slum Clearance Three areas comprising a total of 26 dwellings were declared by the Council to be Clearance Areas, and it was determined to secure clearance of the areas by the Eastgate Clearance Order, 1968, the Malling Street Compulsory Purchase Order, 1968, and the New Street Compulsory Purchase Order, 1968. The Eastgate Clearance Order was confirmed by the Ministry of Housing and Local Government without modification. Demolition Orders and a Closing Order were made in respect of 5 unfit houses, and Undertakings not to use for habitation until made fit were accepted on a further 4 houses.

- Houses made fit (c) 4 houses were made fit after formal action by the Council, and 24 after informal action.
- (d) Improvement Grants Applications for 20 Standard and 4 Discretionary Grants for the improvement of dwellings were approved during the year.
- Certificates of Disrepair No applications were received for Certificates of Disrepair. (e)
- (f) Common Lodging Houses There are no registered common lodging houses within the Borough.
- INSPECTION AND SUPERVISION OF FOOD 6.
 - (a) Milk Supply

Only a very small quantity of "Untreated" or "Sterilised" milk is sold within the Borough, the remainder being "Pasteurised".

The number of retail purveyors is 23 and there is one registered cowkeeper.

Eight samples of Untreated Milk were submitted to the Public Health Laboratory, Brighton, for examination, all of which were found to be satisfactory in that neither Brucella Abortus nor M. tuberculosis was found by guinea pig inoculation.

- Ice-Cream There are 51 premises registered for the sale of ice-cream, (b) and none for manufacture.
- Meat There are no licensed slaughterhouses within the Borough; (c) the greater part of the home-killed meat is received from Brighton Abattoir.

(đ)	Liquid Egg (Pasteurisation There are no egg pasteur	<u>on) Regulati</u> isation plan	ons its in the Borough.
(e)	Poultry There are no poultry pro-	cessing prem	ises within the Borough.
(f)	Food Hygiene (General) Re The food premises subject categories of trade are:	t to the Reg	ulations, grouped in the
	Bakers and Confectionery	Shops:- 7	Regulations 16 and 19
	Bakeries		apply and complied with Regulations 16 and 19
	Butchers Shops	- 11	apply and complied with Regulations 16 and 19
	Canteens	- 13	apply and complied with Regulations 16 and 19
	Cooked Meat Shops	- 2	apply and complied with Regulations 16 and 19
	Confectioners Shops	- 17	apply and complied with All comply with Regula-
	gant foreday a hevisor a		tion 16 Regulation 19 applies and complied
	Dairies	- 5	with in 13 premises Regulations 16 and 19
	Fishmongers Shops	- 3	apply and complied with
	Fried Fish Shops	- 4	apply and complied with
	Greengrocers Shops	- 14	apply and complied with
	Restaurants and Cafes	- 15	apply and complied with
	Hotels	oal of of het	apply and complied with
		.60 -0.3-	apply and complied with
	Public Houses	- 25	apply and complied with
	Sweet Factory	ef 1- the Bo	Regulations 16 and 19 apply and complied with
	Premises registered unde	r Section 16	, Food and Drugs Act, 1955, are:-
	Sale of Ice-Cream	-	
	Fish Frying		4 .belbemer
	Contraventions of the Re and these were remedied		
(g)	Unsound Food		5 persons are employ
	The following summary li tion to be unfit for hum surrendered by the owner	an consumpti	on, and was voluntarily
	Fish	- 70	lbs.
	Peaches Canned Fruit	- 35	boxes (30's) tins
	Canned Fish	- 133	tins
	Canned Meat Canned Vegetables		tins
	Canned Soup	- 12	tins
	Canned Assorted grocery items	- 58	tins
	Green, we day	,0	
		0112	

- 11 -

Disposal of the unsound food was:-Fish - to Pig Keepers for swill Fruit and Canned Goods - burial at Refuse Tip

7. RODENT CONTROL

In addition to dealing with individual complaints of rat or mice infested premises, regular inspections and surveys were made of premises and land which had previous record of infestations.

The Council's refuse tip was kept under close supervision, and treatment was carried out as and when found necessary.

The number of visits made to premises under the Prevention of Damage by Pests Act were 839, and the number of infestations cleared were 95.

8. OFFICES, SHOPS AND RAILWAY PREMISES ACT

The number of office and shop premises now registered with the Council is 282. 101 of these premises received a general inspection, which involved 276 visits.

8 premises contravened the provisions of the Act in a total of 13 requirements; these were subsequently remedied.

3 notifications of accidents were received and investigated.

9. PETROLEUM ACT

32 premises were licensed for the storage of petroleum spirit; the total quantity permitted to be kept was 67,268 gallons. Fees received amounted to £27 - 10 - 0d.

10. FACTORIES ACT

There are 19 factories in the Borough in which sections 1, 2, 3, 4 and 6 of the Act are to be enforced by the Council. During the year 13 inspections were carried out in this class of factory.

Under section 7 of the Act there are 69 factories on the register; 42 inspections were carried out at these premises, and 4 defects concerning sanitary conveniences, and 1 concerning ventilation were remedied.

15 visits were also made to other premises to which the Act applies.

5 persons are employed as outworkers making or repairing wearing apparel; no instance of work in unwholesome premises was found.

- 12 -

PART I OF THE ACT

20.00	NUMBER	NUMBER OF						
PREMISES	ON REGISTER	INSPECTIONS	WRITTEN	OCCUPIERS PROSECUTED				
(i) Factories in which Sections 1,2,3,4 & 6 are to be enforced by Local Authorities.	19	13	- sals	Nil				
(ii) Factories not included in (i) in which Section 7 is enforced by the Local Authority.	69	42	eeming d shing -	Nil				
(iii) Other Premises in which Section 7 is enforced by the Local Authority. (excluding out- workers' premises	14	15	th depths Ions. the opths Ions.	Nil				
TOT ALS:	102	70	1	Nil				

1. Inspections for purposes of provisions as to health (including inspections made by the Public Health Inspector)

2. CASES in which DEFECTS were found:

PARTICUL ARS	NUMBER OF CASES IN WHICH defects were found		
	FOUND	REMEDIED	
Want of cleanliness Overcrowding Unreasonable temperature Inadequate ventilation Ineffective drainage of floors Sanitary Conveniences			
 (a) Insufficient (b) Unsuitable or defective (c) Not separate for sexes Other offences against the Act (not including offences relating to Outwork) -	1 2 1 -	
TOTALS	5	5	

PART VIII of the ACT

OUTWORK

(SECTIONS 133 and 134)

	L Sect	ion 133		Section 134
Nature of Work	No. of out-workers in August list required by Section 133 (1) (c)	No. of cases of default in sending lists to the Council	No. of prosecu- tions for failure to supply lists	PRIMIPS
Wearing) Making Apparel) etc.,) Cleaning) and) Washing	5	Several and	tass. 10 a contect 10 a cont	NIL

11. SWIMMING BATHS

The Council's open air swimming bath at The Pells is 150 feet by 75 feet, with depths varying from 2 feet to 5 feet, and a capacity of 200,000 gallons.

The bath is emptied, cleansed, and refilled as and when found necessary, usually at 2 monthly intervals, and in addition, approximately one-seventh of the volume of water is changed daily by pumping from the borehole.

The continuous circulation and chlorination plant with an output of 26,000 gallons per hour, maintained the water in a very satisfactory bacteriological condition.

COLVI'S

SECTION IV

PREVALENCE OF. AND CONTROL OVER, INFECTIOUS AND OTHER DISEASES

INFECTIOUS DISEASE

A total of 51 cases of infectious disease were notified in Lewes in 1968. The details are as follows:-

DISEASE	NUMBER OF CASES	CASES ADMITTED TO HOSPITAL	DEATHS
Measles	27	inumi-neri feite in	ren_are p
Dysentery	15	the the site of a need	o think th
Scarlet Fever	5		HOUCO ONT
Food Poisoning	2	-	-
Whooping Cough	1		
Paratyphoid Fever	1	-	-
TOT AL	51 Se	2	NPLETED A

In 1967 the total of notifications received was 384. The fall in number to 51 this year was mainly due to the decrease in measles notifications from 373 to 27. The decrease in the number of measles notifications was to be expected, as measles epidemics usually occur in alternate years.

It is pleasing to report that no case of either policmyelitis or diphtheria occurred during the year. There is nothing particularly significant in the fifteen cases of dysentery. This figure is made up of a number of sporadic cases throughout the town. They were part of a generalised increase of the disease in this part of Southern England. The paratyphoid infection was almost certainly an importation from overseas and there was no spread in this country.

The following figures relating to Vaccination and Immunisation are supplied by the East Sussex County Council.

DIPHTHERIA IMMUNISATION

		Children born in years:-							
32	DE constant arm our	1968	1967	1966	1965	1961 1964	others under 16	TOTAL	
4.	NUMBER OF CHILDREN WHO COMPLETED A FULL COURSE OF PRIMARY IMMUNISATION IN THE AUTHORITY'S AREA (including temporary residents) DURING 1968	85	94	5	2	5		191	
3.	NUMBER OF CHILDREN WHO RECEIVED SECONDARY (REINFORCING) INJECTION (i.e. subsequently to primary immunisation at an earlier age) DURING 1968	-	44	104	9	191	114	462	

Since immunisation was first introduced there has been a dramatic fall in the number of cases of diphtheria and also in the number of deaths from diphtheria. During 1968 in England and Wales there were no deaths from diphtheria and seventeen cases compared with no deaths and nine cases in 1967. To prevent this disease from spreading once again it is vital to maintain a high standard of immunity in the community. I cannot urge parents too strongly to ensure that their children are protected against this disease since almost all the cases and deaths occur amongst non-immunised children. It has become all too common to regard diphtheria as a disease which no longer occurs and to think that there is no need to have children immunised. This is a very dangerous practice and every child should be immunised during infancy and again at the start of school life.

WHOOPING COUGH

Γ		YEAR OF BIRTH						
		1968	1967	1966	1965	1961 1964	others under 16	
A.	NUMBER OF CHILDREN WHO COMPLETED A FULL COURSE OF PRIMARY IMMUNISATION IN THE AUTHORITY'S AREA DURING 1968	84	92	5	2	-	TOT OF	183
в.	NUMBER OF CHILDREN WHO RECEIVED A SECONDARY (REINFORCING) INJECTION DURING 1968		35	79	4	7		125

VACCINATION 4GAINST SMALLPOX

The following persons under sixteen years of age were vaccinated or revaccinated against smallpox in 1968.

AGE AT DATE OF VACCINATION	0 - 3 months	3 - 6 months	6 - 9 months	9 - 12 months	l year	2 - 4 years	5 -15 years	TOTAL
NUMBER VACCINATED	1	-	2	2	92	68	20	185
NUMBER REVACCINATED		6 1265	1962 196	1968	-	1	36	37

INTERNATIONAL CERTIFICATES OF VACCINATION

346 certificates requiring the signature of the doctor to be authenticated were dealt with during the year.

SECTION V

TUBERCULOSIS

In 1968, one new case of pulmonary tuberculosis was notified amongst Lewes residents. In addition there were two inward transfers of pulmonary tuberculosis. There was one death from tuberculosis during the year. Nine cases of pulmonary tuberculosis and two of nonpulmonary tuberculosis were removed from the register during the year. Seven of these cases left the district and four recovered

	NEW CASES AND MORTALITY 1968								
	N	EW CAS	ES				DEATHS		
	Pulmon	ary N	on-Pulm	onary	Pulmon	ary	Non-Pul	monary	
	MI	F	М	F	M	F	M	F	
Under 1 year	-	-	-	-	-	-	-	-	
1 - 4	-	-	-	-	-	-	-	-	
5 - 14	-	-	-	-	-	-	-	-	
15 - 24	1 t.i		-	-	-	-	-	-	
25 - 34	-	-	-	-	-	-	-	-	
35 - 44	-	-	-	-	-	-	-	-	
45 - 54	-	-	-	-	-	-	-	-	
55 - 64	l new	-	-	-	-	-	-	-	
Over 65	-	1	-	-	1	-	-	-	
TOT ALS	2	1	-	-	1	-	-	-	

t.i. = transfer inwards

The incident of 3 cases of pulmonary tuberculosis notified in 1968 is 0.21 per 1,000 population. If the inward transfers are excluded, the one new case arising in Lewes gives an incidence rate of 0.07 per 1,000 population.

NUMBER OF CASES ON THE REGISTER AT 31st, DECEMBER, 1968

Pulmonary		Non-Pu	lmonary	TOTAL	
Males	Females	Males	Females		
48	48	10	4	110	
Whereas at 53	31st Decemb 50	er, 1967, t 12	the number of	cases on the	register was

SECTION Y

In 1966, one new case of paimonary tuberculosis was potified amongst Loves realdents. In addition there were two invard transfers of pulmonary tuberculosis. There was one death from tuberculosis during the rear. Mine cases of pulmonary tuberculosis and two of nonpulmonary tuberculosis were removed from the register during the year. Seven of these cases left the district and four recovered

Non-Pulmonary	Fulmonary		Kon-Pal		Inder 3 2002
	-				
			-70	-	
		-			
-					
	12 12 20				

Dismil Telederj = .1.J

1968 12 0.21 per 1,000 population. If the invert transfere are excluded, the one new case arising in Leven gives an incidence rate of 0.07 per 1,000 population.

ALL AND CASIS OF THE HEATSINE AT STAR DECIMINES



