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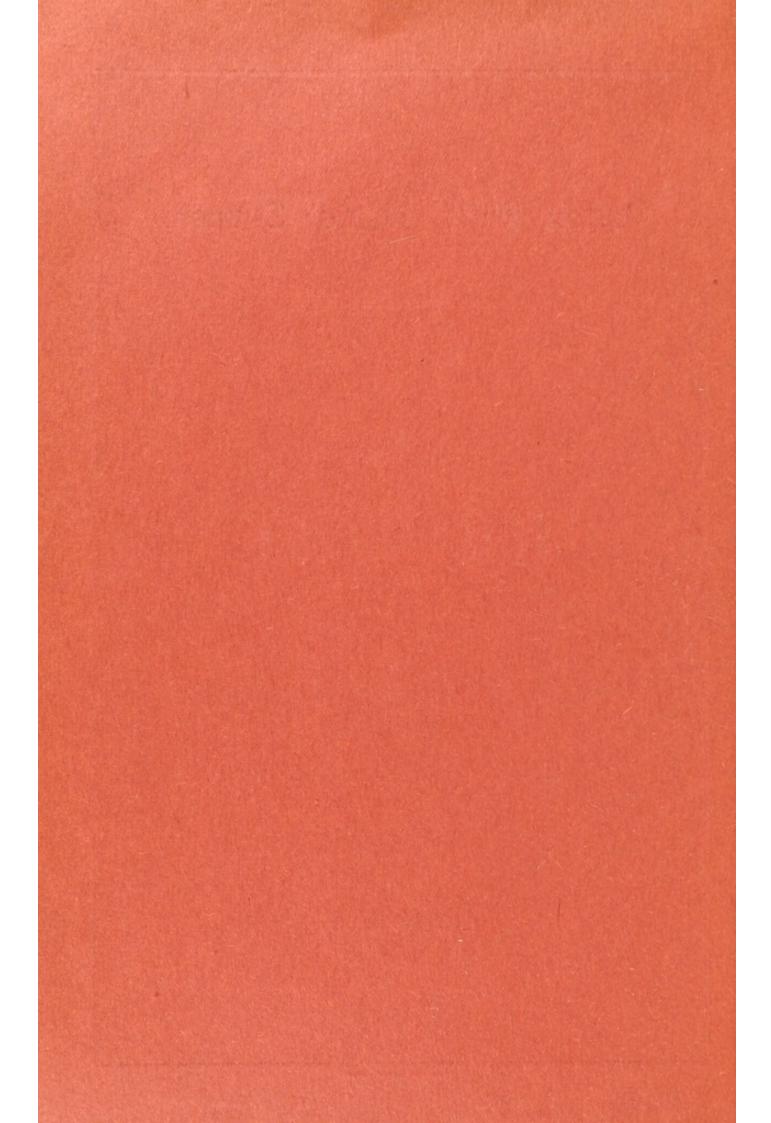
Luton Rural District Council.

ANNUAL

REPORT

of

Medical Officer of Health and Sanitary Inspector for the YEAR 1939.



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To the Luton Rural District Council.

Medical Officer's Annual Report, 1939.

Mr. Chairman, Ladies and Gentlemen,

I beg to present my Annual Report on the Public Health and Sanitary Conditions prevailing in your Area for the year ending 1939.

This report is drawn up in accordance with the Ministry of Health's circular 1961, dated 16th February, 1940.

Section A. Statistics and Social Conditions of the Area.

General Statistics.

Area (acres)				 	48,590
Population—					
Census fo	r 1931			 	13,275
Estimated	for the	mid-yea	ar 1939	 	16,530
Number of inhal	oited ho	uses		 	5,300
Rateable value				 	£74,424
Sum represented	by a p	enny rat	e (net)	 	£277

Social Conditions and the Extent of Unemployment.

The chief occupation of the district is agricultural, but there are large cement works at Sundon and Houghton Regis and smaller lime works at Barton, Sewell and Totternhoe. There is also a large florist at Eaton Bray, who employs a fair number of hands in the immediate neighbourhood.

Extracts from Vital Statistics of the Year.

		Total	Males	Females	
Live Births	Legitimate Illegitimate	258 6	140	118	Birth Rate per 1,000 of resident population 15.9.
Diffus	(Inegitimate	0	3	3 /	resident population 13.3.
Still	Legitimate	9	5	4 }	Birth rate per 1,000 Births
Births	(Illegitimate	1	0	1)	(live and still), 36.5.
D		105	0.5	00	Death rate 11.2 per 1,000
Deaths		185	95	90	of estimated resident popula- tion, but when this figure

has been multiplied by the Comparability Factor, the corrected death rate will be 10.08. The corresponding figures for England:—

Birth rate	 	15.0
Death rate	 	12.1

Deaths from puerperal causes (Headings 29 and 30 of the Registrar General's Short List):

Deaths.

No. 29. Puerperal Sepsis 0

No. 30. Other Puerperal causes 1

Death Rate per 1,000 total (live and still) births is 3.6.

The corre	sponding	figure for	England	and Wales	being as	follows:—
Puerperal	Sepsis		.74 per	1,000 live	and still	births
Others			2.08	,, ,	, ,	,,

Death Rate	of Infan	its under	one year	of age	:	
All Infants per 1,000	live bir	ths			34.0	8
Legitimate Infants pe	er 1,000	legitimat	e live bir	ths	31.0)7
Illegitimate "	,,	illegitima	ate "		166.6	5
Causes of Death:-					M	F
Typhoid	4				0	0
Measles					0	0
Scarlet Fever					0	0
Whooping Cough					0	0
To: 1.11 :					0	0
T. O					1	3
Encephalitis lethargic	a				0	0
Cerebro-spinal Fever					0	0
Respiratory Tubercul					3	5
Other Tuberculosis d					3	0
Syphilis					0	0
General Paralysis of	Insane,	etc.			0	1
Cancer					12	8
Diabetes					1	1
Cerebral Haemorrhag	e				5	9
Heart Disease					27	22
Aneurysm					0	0
Other Circulatory dis	eases				2	4
Bronchitis					6	4
Pneumonia					4	7
Other Respiratory dis					0	0
D .: III					1	2
Diarrhœa (under 2 y					0	1
Appendicitis					2	0
Cirrhosis of Liver					0	0
Other Liver diseases	2000				0	0
Other Digestive disea	ases				0	3

Causes of Death (continued):		M	F
Nephritis		 ***	2	3
Puerperal Sepsis		 	0	0
Other Puerperal causes		 	0	1
Congenital causes, etc.		 	1	3
Senility		 	9	9
Suicide		 	1	1
Other Violence	***	 	12	1
Other defined diseases		 	3	2
Ill-defined causes		 	0	0
			_	_
			95	90
			_	_

Section B. General Provision of Health Services for the Area.

1. (i) Public Health Officers:-

- Dr. W. K. Parbury, M.R.C.S. Eng., L.R.C.P. Lond., D.P.H. Camb., D.M.R.E. Camb. Medical Officer of Health (part-time to your Authority, but devotes whole time to duties of M.O.H.)
- Mr. Harold Pickering, M.Inst. M. & Cy.E., A.R.San.I., F.R.S.A., Engineer and Surveyor (whole time).
- Mr. J. A. Murch, A.M. Inst. M. & Cy.E., A.M.T.P.I., Deputy Engineer and Surveyor (whole time).
- Mr. E. J. Morgans, B.Sc., A.R.S.I., M.S.I.A. Sanitary Inspector (whole time).

(ii) (a) Laboratory Facilities:-

The examination of Pathological and Bacteriological specimens is made by the Clinical Research Association of Watergate House, York Buildings, Adelphi, London, W.C.2.

Examinations for the year under review-

Number of specimens examined 93

(b) Ambulance Facilities:-

- For Infectious Diseases. A motor Ambulance is kept at the Kensworth Isolation Hospital.
- For Non-Infectious Diseases. A Public Ambulance is kept at the Luton Police Station (Telephone No. 2210). Another Ambulance is maintained by the British Red Cross Society and is kept at Dunstable (Telephone No. 42). These are available for your district.

I consider these Ambulance arrangements are quite adequate. There is an understanding among the neighbouring Authorities that their Ambulances would be available in a case of emergency.

(c) Nursing in the Home:-

The Bedfordshire County Nursing Association supplies 6 nurses to thirteen villages in your district. These Nurses attend to Maternity cases principally, but also to minor Medical and Surgical ailments. They are not allowed to attend to any disease of an infectious nature.

The nurses are supervised by Local Associations. The salaries for these nurses are raised by voluntary contributions, by small fees which are charged to non-members requiring their services and are subsidised by a grant from the County Council.

The following villages are supplied with the names of the nurses:-

Barton		 	Nurse Currie.
Streatley		 	Nurse Currie.
Sharpenhoe		 	Nurse Currie.
Caddington		 	Nurse Chadwick.
Eaton Bray		 	Nurse Mullins, S.R.N.
Totternhoe		 	Nurse Mullins, S.R.N.
Hockliffe		 	Nurse Cooper.
Eggington		 	Nurse Cooper.
Stanbridge		 	Nurse Cooper.
Tilsworth		 	Nurse Cooper.
Houghton R	egis	 	Nurse Cox.
Toddington		 	Nurse Maxwell.
Chalton		 	Nurse Maxwell.

Midwives:-

The number of Midwives practising in the area is nine.

Infectious Cases:-

There is no provision made for the treatment of infectious cases in the patient's own home. An Isolation Hospital for the treatment of these diseases is provided free of charge.

(d) Clinics and Treatment Centre:-

These are provided by the County Council.

(e) Hospital:-

There is an Isolation Hospital at Kensworth which is included in the Dunstable Borough, for the reception of Scarlet Fever, Diphtheria and Enteric Fever. This is under a joint board composed of members of your Council, the Dunstable Borough and the Leighton Buzzard Urban District Council.

There are no other Public Hospitals belonging to your Authority.

There is a Voluntary Hospital in Luton which treats Medical and Surgical Cases.

Legislation in Force.

Adoptive Acts:-Nil.

Bye-laws and Regulations:-

Prevention of Nuisances.

Cleansing of Earth Closets, Privies, Ashpits and Cesspools.

Removal of Refuse and Noxious Matter.

Cleansing of Footways.

New Streets and Buildings.

Tents, Vans, Sheds, etc.

Slaughter Houses.

Drainage of Existing Buildings.

Section C. Sanitary Circumstances of the area.

Water. Rainfall at Hockliffe.

1939	TOTAL		Greatest rainfall in 24 hours.		Number of
MONTH.	INCHES	Inches.	Date.	days with .01" or more	.04" or more
January	4.33	.65	25th	21	18
February	.66	.19	8th	. 8	7
March	2.01	.25	11th	15	12
April	3.67	.78	30th	16	12
May	1.30	.49	15th	7	6
June	3.02	.68	20th	13	9
July	1.60	.18	23rd	20	15
August	4.05	1.17	5th	14	13
September	.48	.17	16th	7	4
October	3.55	.78	13th	16	16
November	3.80	.74	26th	17	17
December	1.80	.77	5th	9	8
	30.27			163	137

These figures are kindly supplied to me by the Councillor for Hockliffe, Mr. C. J. Kilby.

Rainfall at Whipsnade Park.

1939.	TOTAL	Greatest rainfall in 24 hours.		Number of days with	Number of days with	
MONTH.	INCHES.	Inches.	Date.	.01" or more	.04" or more	
January	5.76	1.10	25th	25	18	
February	1.03	.27	22nd	17	7	
March	2.02	.25	11th	23	10	
April	2.83	.71	30th	19	12	
May	1.93	.82	15th	9	5	
June	2.41	.41	10th	15	9	
July	2.28	.37	29th	19	14	
August	3.03	.80	5th	18	11	
September	.75	.27	2nd	10	5	
October	3.74	.63	13th	21	16	
November	4.54	.72	23rd	19	18	
December	1.89	.54	8th	10	7	
	32.21			205 ,	132	

These figures are kindly supplied to me by Captain W. P. B. Beal, of Whipsnade Park.

Below I append the water details of all the parishes in the District.

Parish.	Population 1931 Census Part ii.	Amount of water required daily in gallons.	Present source of supply.	Proposed source of supply.	Remarks.
Barton	857	8570	Bore-well		
Billington	242	2420	Wells	*From Battlesde	n
Caddington and Slip End	1579	31580	Bore-well		
Eaton Bray	1042	20840	From Dunstable		
Eggington	243	2430	Wells	*From	1
Heath and Reach	946	9460	Wells and Leighton	*From Battlesde	en la progress
Hockliffe	444	4440	Buzzard, Wells	*From)
Houghton Regis	1754	35080	From Dunstable		
Hyde and part of Stopsley	721	7210	supply, ar	on Hoo private d Luton Water enden Water Co.	
Kensworth	556	5560	From exis Council Hodeep well.	Partially supplied from Council Mains	
Streatley Sharpenhoe and part of Stopsley	470	9400	Bore-well Deep well		
Studham	339	3390	Bore-well		
Sundon	460	9200	Bore-well and Luton Water Co.		
Stanbridge	377	3770	Wells	*From	
Tilsworth	188	1880	Wells	*From	
Chalgrave }	377	3770	Wells	*From Battlesde	In progress
Toddington Chalton	2082	41640	Wells	*From	
Totternhoe	511	5110	From Dunstable		
Whipsnade	87	870	Deep well	From Kenswort	h

^{*} It is proposed to utilize a deep bore well at Battlesden when completed instead of the proposed source of supply in these parishes. At Eggington a temporary piped supply has been provided to serve part of the parish until some permanent supply has been inaugurated.

Luton Rural District Council.

Sanitary Inspector's Annual Report, 1939.

Section C. Sanitary Circumstances of the area.

- 1. (i) Water.
- (a) Piped Supplies.

Kensworth.

During the year new mains were laid in Kensworth parish from the new borewells, and site of the proposed new pumping station, to the existing mains in the village. Preparations for the construction of the water tower were made in the latter part of the year.

(b) Public Borewells.

The Council's borewells at Barton, Caddington, Slip End, Streatley, Studham and Sundon continue to yield satisfactory supplies.

The parishes of Heath and Reach, Hyde, Houghton Regis, Totternhoe and Eaton Bray are supplied by the Statutory undertakers mentioned in previous reports.

The parishes of Billington, Chalgrave, Eggington, Hockliffe, Stanbridge, Tilsworth and Toddington are still supplied from shallow wells, the Battlesden Scheme not yet being completed. At Eggington, however, part of the village is supplied by a borewell owned by the County Council.

(c) Water Analyses.

The public supplies have been subjected to Chemical and Bacteriological analysis twice during the year and the results in all cases proved them to be highly satisfactory.

Throughout the district a number of wells affording supplies to private properties were subjected to Chemical and/or Bacteriological analysis; a summary of the results are as follows:—

The number of	of sample	s analysed	(Chem.	and Ba	ict.)	104
The number of	of wells s	uitable for	domesti	c use		22
The number	of wells	polluted	and uns	uitable	for	
domestic use						37

General.

The public supplies have throughout the year maintained their good yield, no shortage having been experienced.

Water is still being carted to Council Houses at Billington, Stanbridge, Tebworth, and Tilsworth, where supplies remain unsatisfactory. This carting will discontinue when the Battlesden Scheme comes into operation.

1. (ii) Drainage and Sewerage.

In the parishes of Barton, Eaton Bray and Houghton Regis the sewers have been working satisfactorily and have been flushed out when required. In the remaining villages open sewers and ditches have been cleared and cleansed at periodic intervals.

During the year the laying of the new sewers for the village of Toddington was completed, and the new sewage disposal works commenced operating during May. The effluent to the new disposal works was found to be insufficient for the continual use of the two percolating filters. When the Battlesden Scheme is completed, however, and more of the properties at Toddington are converted to the water carriage system the position will be much improved.

A further ten notices were served during the year under Section 39 of the Public Health Act 1936 for the relaying of the drains and connection to the new sewer in regard to properties at Toddington. Five more properties were connected to the sewer as a result of informal notices.

2. Rivers and Streams.

There are no rivers of any size in the District. Of the few streams in the area no action was required for the prevention of pollution.

3. (i) Closet Accommodation.

In the parishes which now have sewerage systems, new properties erected during the year have had water closets installed, and several old properties, particularly at Toddington, have had the privies demolished and replaced by water closets.

3. (ii) Public Cleansing.

The conditions of refuse collection are similar to the report for 1938.

During the year nine informal notices were served on owners requiring the provisions of regulation dustbins.

The two vehicles employed in cesspool emptying continued to work satisfactorily during the year.

3. (iii) Sanitary Inspection of the Area.

Report of Nuisances.

Informal Notices	 	118
Statutory Notices	 	10

Defects remedied. 5 (1) Dampness 22 (2)Drainage and closets Doors and windows ... 6 (3) (4) Roofs and gutters repaired 5 Pail closets renewed (5)... Privies cleansed and cleared (6)4 Pavings and yards ... (7) 3 (8) Dustbins renewed 9 Rat infestation 1 Houses Repaired. Number of houses 248 Details of defects remedied. Roofs repaired 42 Walls treated for dampness 5 Sink wastes, drains etc. ... 71 Doors and windows 165 Floors (repaired or renewed) 32 ... Coppers (repaired or renewed) 74 ... Ranges, grates etc. 129 Plaster repairs, walls and ceilings etc. ... 69 New ceilings 21 Hand rails 4 Repairs to water closets ... 36 ... New dustbins 49 Foundations 8 Summary of Inspections. No. of Defects noted Inspections. and remedied. Factories and workplaces 94 8 7 Schools 0 Lands and premises (after complaint) 126 43 15 Licenced premises 2 Knackers yards 14 0

3. (iv) Shops and Offices.

All Factory premises and shops erected during the year were inspected for adequate sanitary accommodation and ventilation. No notices were required to be issued under the Public Health Act 1936.

3. (v) Camping Sites.

(1) The number of sites in the area which were used for camping purposes during 1939 were

9

5

- (2) The number of camping sites in respect of which licences have been issued by the L.A. under Section 269 of the P.H.A. 1936 ...
- (3) The estimated maximum number of campers resident in the area at one time during the summer season 1939 60

Notices were served on owners having sites occupied without licences.

3. (vi) Smoke Abatement.

No action was necessary during the year.

3. (vii) Swimming Baths and Pools.

The position, as reported in 1938, is unaltered.

3. (viii) Eradication of Bed Bugs.

(1) The number of houses found to be infested were :-

Council Houses					5
Other Houses					3
Houses suspected of			ted, bu	it on	
examination found t	o be fr	ee .			0

(2) The work of disinfestation was carried out entirely by the Local Authority. The methods and materials used were similar to those stated in the previous report.

Section D. Housing.

1. Inspection of Dwelling Houses during the year.

- (1) (a) Total number of dwelling houses inspected for housing defects (under Public Health or Housing Acts) ... 812
 - (b) Number of inspections made for the purpose ... 873
- (2) (a) Number of dwelling houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925 ... 525
 - (b) Number of inspections made for the purpose ... 576

	(3)		nber of dwelling houses found to be in a state so dangeron njurious to health as to be unfit for human habitation		8
	(4)	und	mber of dwelling houses (exclusive of those referred er the preceding sub-section) found not to be in all respe- sonably fit for human habitation		46
2	D	de de	of Defects during the Year without Service of Form	al No	tices
2.		-		iai ive	reaces.
	(1)		mber of defective dwelling houses rendered fit sequence of informal action by the Local Authority	in or	
			- 00		337
3.	Actio	n un	der Statutory Powers during the Year.		
	(a)	Pro	ceedings under sections 9, 10 and 16 of the Housing	Act,	1936.
		(1)	Number of dwelling houses in respect of which notice	ces	
			were served requiring repairs	•••	10
		(2)	Number of dwelling houses which were rendered after service of formal notices:—	fit	
			(a) By owners		10
			(b) By local authority in default of owners		0
	(b)	Pro	ceedings under Public Health Acts:-		
		(1)	Number of dwelling houses in respect of which notic were served requiring defects to be remedied	ces	13
		(2)	Number of dwelling houses in which defects we remedied after service of formal notices:—	ere	
			(a) By owners		10
			(b) By Local Authority in default of owners		0
	(c)	Pro	ceedings under sections 11 and 13 of the Housing Ac	t, 193	6.
		(1)	Number of dwelling houses in respect of which demoliti	on	0
		(2)	Number of dwelling houses demolished in pursuance demolition orders	of 	4
	(d)	Pro	ceedings under section 12 of the Housing Act, 1936.		
		(1)	Number of separate tenements or underground rooms respect of which Closing Orders were made	in 	1
		(2)	Number of separate tenements or underground rooms respect of which Closing Orders were determined, t tenement or room having been rendered fit	he	0

4. Housing Act, 1936-Overcrowding.

(a)	(1) Number of dwellings overcrowded at the end of the year	0
	(2) Number of families dwelling therein	0
	(3) Number of persons dwelling therein	0
(b)	Number of new cases of overcrowding reported during the year	2
(c)	(1) Number of cases of overcrowding relieved during the year	2
	(2) Number of persons concerned in such cases	19
(d)	Particulars of any cases in which dwelling houses have again become overcrowded after the Local Authority have taken steps for the abatement of overcrowding	0

Section E. Inspection and Supervision of Food.

The sampling of milk, food and drugs is undertaken by the County Council. Inspection of premises are as follows:—

	No. of Inspections.	Defects noted and Remedied.
Cowsheds and Dairies	 221	34
Slaughter Houses	 464	2
Bakehouses	 37	3

(a) Milk Supply.

During the year the following additions were made to the registers:-

(1)	Registered premises	 	 9
(2)	Wholesale producers	 	 6
(3)	Retail purveyors	 	 8

The majority of the premises were reasonably maintained during the year, but several of the informal notices were the result of a general lack of cleanliness.

(b) Meat and other Foods. Slaughter Houses.

With the coming into operation of the Food and Drugs Act 1938 on the 1st October 1939, the position of the slaughter houses in the District was reviewed. It was decided that after the expiration of the four months permitted under the Act licences would not be granted for six of the slaughter houses and one of the knacker's yards in the District. These were quite unsuitable for slaughtering purposes. The remaining seventeen slaughter houses and one knacker's yard were licenced under the 1938 Act as being suitable premises.

Carcases Inspected and Condemned.

Cattl	e excluding			Sheep and	1
	Cows.	Cows.		Lambs.	Pigs.
Number killed if known	_	_	-	_	_
Number inspected	197	52	8	653	564
All diseases except T.B. whole carcases condemned	_	_	_	1	_
Carcases of which some part or organ was condemned	2	2	_	_	_
Percentage of the No. inspected affected with disease other than T.B	1%	4%	_	⅓%	_
Tuberculosis only.					
Whole carcase condemned	_		_	-	_
Carcase of which some part or organ was condemned	6	10	_	_	23
Percentage of the No. inspected affected with Tuberculosis	3%	20%		_	4%

(c) Adulteration of food etc.

The food and drugs adulteration Acts are administered by the County Council.

I am, Mr. Chairman, Ladies and Gentlemen,

Your obedient servant,

E. J. MORGANS,

Sanitary Inspector.

The Sanitation and Water Supply of Elementary Schools.

School.	Council or Church of England.	Average number of Scholars on roll	Average attendance	Type of Closet.	Boys.	Girls.	Infants.	Disposal of Excreta.	Drinking Water.
Barton	C. of E.	130	118	E.C.	2	4	2	Removed twice w'kly	Main
Billington	C. of E.	18	16	E.C.	2	2	1	Removed twice w'kly	Pump
Caddington	c.c.	169	147	E.C.	1	2	1	Drying Shed	Main
Slip End	C.C.	150	126	E.C.	2	-	-	As often as needed	Main
Eaton Bray (Mixed)	c.c.	99	87	W.C.	3		-	Sewer	Main Supply
Eggington	C.C.	20	19	E.C.	1	1	1	Removed weekly	None
Hockliffe	C. of E.	66	55	E.C.	2	1	1 .	Removed twice w'kly	Pump at School House
Heath & Reach	C. of E.	78	54	E.C.	2	5	1	Removed twice w'kly	Main
Houghton Regis	C. of E.	101	87	W.C.	3	2	2	Sewer	Main Supply
Houghton Regis	C.C.	99	86	w.c.	. 3	4	1	Sewer	Main Supply
Hyde	C.C.	34	29	W.C.	2		3	Removed once w'kly	Well
Kensworth	C. of E.	56	50	E.C.	1	1	1	Removed once w'kly	None
Stanbridge	C.C.	52	45	E.C.	2		2	Removed once w'kly	None
Streatley	c.c.	39	33	E.C.	2		2	Removed twice w kly	Tank in Yard
Studham	C. of E.	41	39	E.C.	2		2	Removed weekly	Main
Sundon-	c.c.	71	64	E.C.	2		2	Removed twice w'kly	Main
Tebworth	C. of E.	25	24	E.C.	2	2	-	Removed weekly	Village Pump
Toddington	C of E.	147	133	E.C.	3	3	4	Removed twice w'kly	From School House
Toddington	c.c.	71	64	E.C.	2		6	Removed weekly	Well
Chalton	C.C.	35	32	E.C.	2		3	Removed twice w'kly	None
Totternhoe	C. of E.	60	52	E.C.	3	3		Removed weekly	From School House Well

School Closure.

No schools have been closed during the year under review.

Section F. Prevalence of, and Control over, Infectious and other Diseases.

The Dunstable and District Joint Isolation Hospital, Kensworth, receives cases of Scarlet Fever, Diphtheria and Enteric Fever from your district.

The total number of beds at the Hospital is 50.

The number of patients from your district treated during the year under review is set out below.

Patients in Hospital on	Januar	y 1st, 1939	9:		
Scarlet Fever					0
Diphtheria					1
Other cases			*** :	155	0
Admissions :-					
Scarlet Fever		***			21
Diphtheria					9
Erysipelas					1
Other cases (Tonsill	itis)				2.
Discharges :					
Scarlet Fever					18
Diphtheria					6
Erysipelas					1
Other cases (Tonsilli	itis)				2
Deaths			1.4		0
Patients remaining in He	ospital	December	31st, 19	939:	
Scarlet Fever					3
Diphtheria					4
Other cases					. 0

Scarlet Fever.

Twenty-one cases were notified, all were treated in the Isolation Hospital. No deaths occurred. These cases came from eight different parishes, ten of them from Caddington.

Diphtheria.

Eleven cases were recorded, all of whom were treated in the Isolation Hospital. Eight parishes were affected. No deaths occurred.

Pneumonia.

Eleven cases were notified and eleven deaths were registered.

Erysipelas.

One case was notified, treated in Hospital, and recovered.

Ophthalmia Neonatorum.

One case was notified which completely recovered.

Puerperal Pyrexia.

No cases recorded.

Measles and Whooping Cough.

During the latter months of the year these diseases were made notifiable but I only received one notification of one case of Whooping Cough; there were, however, other cases of Whooping Cough in the villages of Eggington, Kensworth, Caddington, Eaton Bray and Totternhoe and also some cases of measles at Totternhoe.

Non-Notifiable Diseases.

Chicken Pox.

Sundon was the only village affected.

Mumps.

Epidemics of Mumps occurred in Toddington, Eaton Bray and Lower Stondon.

Cancer.

There have been twenty deaths from this disease, twelve of them being males.

Below I append the organs attacked in each case and the ages of the victims.

Males.

Alimentary Canal—10 deaths, ages 67, 76, 72, 63, 80, 59, 70, 83, 60, 69. Respiratory System—1 death, aged 70.

Urinary System—1 death, aged 65.

Females.

Alimentary Canal-4 deaths, ages 44, 66, 27, 57.

Child Bearing Organs-4 deaths, ages 70, 57, 42, 56.

Notifiable Diseases (other than Tuberculosis).

Villages		Scarlet Fever.	Diphtheria.	Pneumonia.	Erysipelas.	Ophthalmia Neonatorum.	Whooping Cough.
Billington	 		2	1			
Sundon	 	1	3	2			
Sharpenhoe	 			1	1		
Barton	 	3		5			
Streatley	 	1		2			
Gliding Club	 		1				
Slip End	 	2	1	-			
Caddington	 	10	1	-			
Houghton Regis	 	1	1				1
Heath & Reach	 		1	1		1	
Hockliffe	 		1	-			
Stanbridge	 	1	1				
Totternhoe	 				1		
Tilsworth	 	2		-			

Notifiable Diseases (other than Tuberculosis).

	Scarlet Fever.	Diphtheria.	Pneumonia.	Erysipelas.	Ophthalmia Neonatorum.	Whooping
Total Cases notified	21	11	11	1	1	1
Cases admitted to Hospital	21	11	1	1		
Total Deaths						
Cases under 1 year			3	1	1	1
Deaths ,, ,, ,,			2			
Cases from 1-2 years	1					
Deaths " "						
Cases from 2-3 years	1	2			100	
Deaths " " "						
Cases from 3—4 years	3	1				
Deaths " " "						
Cases from 4—5 years						
Deaths " " "						
Cases from 5-10 years	12	1				
Deaths ,, ,, ,,						
Cases from 10-15 years	4	5				
Deaths " " "						
Cases from 15-20 years						
Deaths " " "						-
Cases from 20-35 years		2	2			
Deaths " " "						
Cases from 35-45 years					-	-
Deaths " " "			2			
Cases from 45-65 years			3			
Deaths ,, ,, ,,			2		-	
Cases from 65 and upwards			3			
Deaths ,, ,, ,, ,,			5			

Prevention of Blindness.

No action was necessary under section 176 of the Public Health Act, 1936.

Tuberculosis.

No necessity for any action arose during the year under the Public Health (Prevention of Tuberculosis) Regulations, 1925, relating to persons suffering from Pulmonary Tuberculosis employed in the milk trade or under section 172 of the Public Health Act, 1936, relating to compulsory removal.

Tuberculosis.

New Cases and Mortality.

						N	EW (CASES.	DEATHS.				
AGE PERIOD.				Pulmonary.		Non- Pulmonary.		Pulmonary.		Non- Pulmonary			
	-					M.	F.	M.	F.	М.	F.	М.	F.
Ur	nder 1	ye	ar	***				1*					
	year					 1	1						
5	years	to	10	years		 2	1	1+1*					
10	,,	,,	15	,,		 1							
15	"		20		***				1*		1		
20	**		25	,,			2*						
25	,,		35	,,		 1+2*					3	1	
35	,,		45				1	1				1	
45	,,	,,	55	"		 1						1	
55	- ,,		65			 2				2			
65	,,	ar	id c	ver						1	1		
-					Total	 8+2*	3+2*	2+2*	1*	3	5	3	0

^{*}Renotification.

Tuberculosis.

New Cases and Mortality.

]]	NEW (CASES.		DEATHS.				
Villa	ages.		Pulmo	Pulmonary.		Non- Pulmonary.		onary.	Non- Pulmonar		
			М.	F.	М.	F.	М.	F.	M.	F.	
Barton							1		1		
Streatley			 1	1	1*						
Sundon			 2	1+2*		1*			1		
Kensworth			 1+1*					1			
Caddington			 1*		1*				1		
Tebworth			 1		,						
Toddington								2			
Stanbridge			 1								
Slip End			 2.	1							
Houghton Regis					1		2				
Heath & Reach								1			
Studham					1			1	1		
		Total	 8+2*	3+2*	2+2*	1*	3	5	3	0	

^{*}Renotification.

All tuberculosis cases have been notified therefore the ratio of non-notified tuberculosis deaths to total tuberculosis death is nil.

In conclusion I wish to take this opportunity of thanking the Council for their consideration and support, and also the Clerk to the Council (Mr. Evans), your Surveyor (Mr. Pickering), and your Sanitary Inspector (Mr. Morgans), for their valuable assistance.

I am, Ladies and Gentlemen,

Your obedient Servant,

WALTER K. PARBURY,

M.R.C.S. Eng., L.R.C.P. LDN. D.P.H. CAMB., D.M.R.E. CAMB.

November, 1940.





