Contributors

Hinckley (England). Rural District Council.

Publication/Creation

1904

Persistent URL

https://wellcomecollection.org/works/fpysm5sg

License and attribution

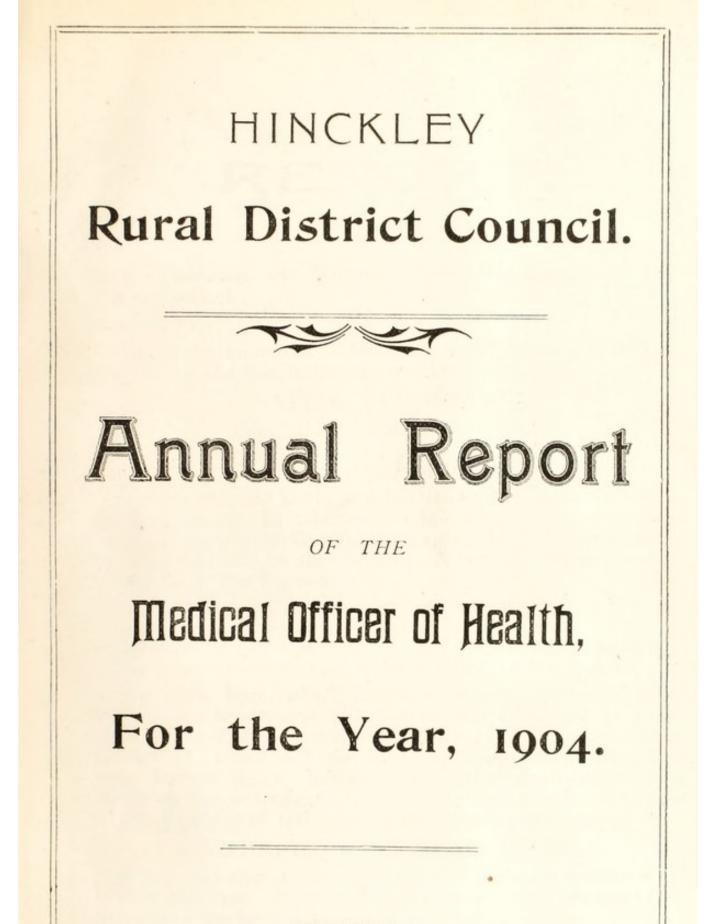
You have permission to make copies of this work under a Creative Commons, Attribution license.

This licence permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited. See the Legal Code for further information.

Image source should be attributed as specified in the full catalogue record. If no source is given the image should be attributed to Wellcome Collection.



Wellcome Collection 183 Euston Road London NW1 2BE UK T +44 (0)20 7611 8722 E library@wellcomecollection.org https://wellcomecollection.org



HINCKLEY :

JOHN BAXTER & SONS, PRINTERS, 24, CASTLE STREET.

Digitized by the Internet Archive in 2017 with funding from Wellcome Library

https://archive.org/details/b29429146

REPORT.

To the Chairman and Members of the Hinckley Rural District Council.

GENTLEMEN,

I have the honour to submit my third Annual Report on the Health and Sanitation of your District.

VITAL STATISTICS.

Population : --- Census 1891, 10,162.

,, 1901, 12,632.

Estimated to middle of 1903, 13,557.

During 1904, 373 births and 163 deaths have been registered. in the district. In addition to the latter there were four deaths in the Union Workhouse, two in the Hinckley Cottage Hospital and one in the Leicester Infirmary, among persons belonging to the District.

The Birth Rate is 27.5 per 1000 of the population.

The Death Rate is 12.5 per 1000 of the population.

The Zymotic Death Rate is 0.66 per 1000 of the population.

The Infant Mortality Rate is 88 per 1000 of the Births.

The Birth Rate, which has been steadily declining since 1898, is the lowest ever recorded in your District. As a setoff I, however, direct attention to the rate of mortality among infants which is also lower than any heretofore published in your Annual Health Reports. The gross death-rate, too, is far below the average, and, with the single exception of that which I published last year, is the lowest yet returned.

DEATHS FROM ZYMOTIC DISEASE.

It is in the Zymotic Death Rate that a steady improvement is most manifest. Prior to 1900 it averaged over two per 1,000. Since then the figures have been as follows:—

1900,	2.9 per 1,000 of the	population
1901,	1.6 ,,	,,
1902,	0.77 "	,,
1903,	0.75 ,,	,,
1904,	0.66 "	,,

ii nooping	Cougn .		
	Earl Shilton	1	
	Barwell	3	
			4
Diphtheria	:		
Highan	n-on-the-Hill	2	2
Enteric Fe	ever:—		
Earl Sh	ilton	1	1
Diarrhœa :			
Burbage	e	2	2
			0

Three cases of Influenza proved fatal. There was one death from Erysipelas at Earl Shilton, and I record three deaths from other septic diseases

TUBERCULOSIS.

This disease is accredited with 22 deaths, fourteen of which were caused by Consumption. You have now taken the salutary step of disinfecting rooms in which patients have died. I advise that this disinfection should in all instances be supplemented by a sanitary inspection of the premises, and the rectification of discoverable defects; together with thorough cleansing, stripping of paper, and limewashing where necessary. Printed instructions should also be issued to members of the family as to the communicable nature of the disease and as to precautions which should be taken with a view to preventing further cases. I am further of opinion that these measures should be adopted in all ascertainable cases of Consumption. With a view to facilitating their application, I recommend that the disease be made voluntarily notifiable, the usual fee of 2s. 6d. being paid in respect of all notifications received from physicans. The cost of this latter would average, in all probability, under $\pounds 1$ a year, and the benefit to the public health should be by no means inconsiderable.

OTHER CAUSES OF DEATH.

Bronchitis, Pneumonia, and other diseases of the respiratory organs proved fatal in twenty-one instances. There were eleven deaths from Cancer, and fourteen from diseases of the heart. I record thirteen deaths among premature and defectively developed infants. Three deaths were accidental. Two deaths are attributed to Alcoholism, and one suicide is recorded.

NOTIFICATION OF INFECTIOUS DISEASES.

I received 51 notifications of Infectious diseases, viz :--

Diphtheria	7
Membranous Croup	1
Erysipelas 1	5
Scarlet Fever 2	3
Enteric Fever	5

51

DIPHTHERIA.

I record seven cases, four in Earl Shilton, two (both fatal) in The insanitation Higham-on-the-Hill, and one in Sapcote. associated with most of these cases was their salient attribute; the domestic pit, which I have so frequently alluded to as the principal and most readily remediable factor in the etiology of Diphtheria and Enteric Fever in Rural Districts, being present in every instance. In villages where public scavenging and refuse removal is undertaken, these pits are as a matter of routine replaced by properly constructed pails on the occurrence of a case. The prominent part they play as incubators of disease and polluters of wells is conceded by all sanitarians, yet here, as in most of the Rural Districts for which I am Health Officer, they are still permitted to remain in proximity to the wells which they pollute until a case occurs. True, you have during the year abolished 21 of these nuisances. At this rate of progression it would, however, take half a lifetime to get rid of the rest. I would therefore urge you, in the interest of the public health to pass a formal resolution instructing your officials to deal consecutively and promptly with all yet remaining in your district. This would involve the introduction of a system of public scavenging in all your villages, and I would suggest that the smaller villages whether, in the same or in adjoining sanitary districts, should combine for the purpose. A dispassionate consideration of the hygenic and economic aspects of this recommendation is but a reasonable request, and I submit that your acquiescence in my advice would not only effect a material improvement in the zymotic record of your district, but would sooner or later result in a substantial saving of public money.

One case of Diphtheria was removed to the Isolation Hospital.

I record a case of Membranous Croup, which occurred on very insanitary premises at Earl Shilton. Here also the insanitary pit was in evidence.

SCARLET FEVER.

The locality and age-distribution of 23 notified cases is shown in the Appendix, Table III. The disease did not reach epidemic proportions in any village. Twelve cases were removed to the Isolation Hospital. The disease was generally of a very mild type, and no fatal issue is recorded.

ENTERIC FEVER.

There were three cases in Barwell and two in Earl Shilton. Polluted wells and insanitary pits are in my opinion responsible in every instance. The need for hospital accommodation for Enteric Fever in your district was sorely felt by some of your poor, who through no fault of their own are quite unable to give adequate care and comfort in such cases, and are still less able to carry out the instructions of a health officer. One case proved fatal.

WATER SUPPLY.

I analysed six samples, chiefly from wells supplying houses infected with Enteric Fever. All were polluted. 1 would point to the desirability of your refusing to grant an occupation certificate until the owner has furnished satisfactory analytical evidence as to the suitability of the drinking water.

FACTORIES AND WORKSHOPS.

Details of Sanitary supervision are statistically stated in the appended Table, which has now been furnished by H. M. Chief Inspector of Factories. In my Report for 1902 I advocated the supply of schedule forms for this purpose. The staple trades of the district being hosiery and boots and shoes, there are seldom complaints as to nuisances in connection with Factories and Workshops. The offensive effluvium attributable to the burning of leather scraps, and to which I alluded in my last Annual Report, was at one time a source of frequent and well grounded complaint. I have not, however, observed it during the past year, nor have I received any complaints; from which I am lead to hope that the recurrence of this nuisance has been effectually stopped. No case of overcrowding came under observation. The bakehouses in your district are regularly inspected and are on the whole well kept.

I have the honour to be

Gentlemen,

Your obedient Servant,

J. E. O'CONNOR,

Capt.

Medical Officer of Health.

Kirby Muxloe, Leicester, 4th February, 1905.

Sanitation of the District.

REPORT OF THE SANITARY SURVEYOR & INSPECTOR.

During the year 1904, the chief constructional works carried out have been : —

HIGHAM-ON-THE-HILL PARISH: — Seventy lineal yards of 12-inch pipe sewer have been laid with a view to abating an old-standing nuisance attributable to the main outfall sewer emptying into a foul open ditch, near the centre of the village and adjoining a public footpath. This has effected a real sanitary improvement, and the effluent is now treated by broad irrigation.

EARL SHILTON PARISH: — In order to provide for the drainage of new and existing houses at Church Street, into the sewerage system, 56 lineal yards of 9-inch pipe sewer have been laid, together with 50 lineal yards of 9-inch pipe sewer lowered and relaid, with a Manhole at Baptist Road junction.

Various minor works have also been executed in other Parishes.

During the year 39 PLANS have been submitted for approval, 25 were approved as satisfactory, 13 conditionally approved and 1 disapproved.

The Plans included as below :---

- 14 for 36 Dwelling Houses.
- 12 , Alterations and additions to dwelling houses.
- 2 ,, Workshops.
 2 ,, Alterations
 8 ,, Other build
 - 2 " Alterations and additions to Factories.
 - 3 ,, Other buildings and additions to buildings.
- 1 " Wooden Shop.

In connection with the plans for the 36 dwelling houses, the following SANITARY CONVENIENCES were approved :— 3 combined privys and ashpits, 6 water closets, 20 pan closets, 19 portable ashbins and 2 ashpits. The water supply of these houses was as follows :—8 new wells, and 3 wells cleaned out and repaired; 1 dwelling house had a supply of water laid on from the Council's mains.

During the year 129 Inspections have been made in connection with New Buildings.

Water and Completion Certificates have been granted for

occupation of 29 new dwelling houses, which have all been provided with a good and efficient supply of drinking water, and the drains properly ventilated. In connection with these houses 7 new wells were sunk, and 3 existing wells cleaned and repaired; two of the houses obtain the supply of drinking water from parish pumps, and one house had a service tap supply laid on from the Council's water mains.

WATER SUPPLY :—Six samples of water have been taken from well and pump supplies and analysed, all of which were polluted in a more or less degree. In these cases the wells have been opened, examined, and all sources of apparent pollution traced and removed or rectified. The wells have been thoroughly washed down and cleaned out and efficiently protected from surface and subsoil contamination, as seemed necessary in each respective case. In two cases, privy middens which existed in the close vicinity of the wells, were abolished and pans substituted.

The whole of the Parish Pumps in the different Parishes are kept in good repair by the Council, and the wells continue to provide a good and efficient supply of water. It is satisfactory to record that no complaint was received of any source of water supply failing during the year.

STONEY STANTON WATERWORKS: —These works continue to provide an effective supply of water. The filter gauzes having become choked after working satisfactory for U years, it has been decided to fit up the filter with a new lot of gauzes and also supply it with a fresh charge of filtering medium. A new frost protection casing enclosing the water main has been fixed alongside the quarry bridge in place of the old one, which was decayed and ineffective.

CASES OF INFECTIOUS DISEASE are promptly visited, instructions given, disinfectants supplied, and the houses disinfected. Removal to the Isolation Hospital is strongly urged in all cases of Scarlet Fever and Diphtheria. It would be a boon if provision could be made for the treatment of Typhoid Fever cases at the Isolation Hospital. On November 14th last, the Council resolved to disinfect all houses after deaths from Consumption upon being requested to do so, and since that day four houses have already been disinfected.

THE SYSTEM OF SCAVENGING by contract in the Parishes of Earl Shilton, Barwell, and Burbage, can be considered to be executed in a satisfactory manner, and it would be advisable to extend this system to other populous villages in the District. The foulest Privy Middens are gradually being abolished, and the pan system adopted, especially in the three parishes where the scavenging system is in operation.

THE SETTLING TANKS thoughout the district are periodically emptied, and the Sewage Ditches and Watercourses are cleaned out, and the Flat Gradient Sewers in the district frequently flushed.

THE STREETS throughout the district are regularly and well cleansed; a good number of open gratings have been replaced with trapped gulleys (both public and private).

THE SLACGHTER HOUSES AND BAKEHOUSES are frequently inspected and generally found to be kept in a satisfactory condition. There are no underground Bakehouses in the district.

DAIRIES AND COWSHEDS are frequently inspected and necessary instructions given as to cleaning and whitewashing.

I have made 29 visits to the Stoke Golding Wharf during the year, for the purpose of inspecting CANAL BOATS. Upon these visits I have found no boats lying at the Wharf to afford the opportunity of inspection. This Wharf is the only stopping place on the short length of canal within our district, and it is very rarely used. The stoppings are made chiefly by the Moira District coal boats, which return directly they have been unloaded.

A register of all the FACTORIES AND WORKSHOPS in the District is kept, and the list of outworkers has been obtained and records of the same have been made. It generally necessitates writing the majority of occupiers of Factories and Workshops to supply their list of outworkers. The necessary precautions are taken when homework is found deposited in infected dwellings, but it is fortunate to note that for some period no infectious disease has become epidemic. Workshops are frequently inspected, and are as a rule found satisfactory. In several cases orders and instructions have been issued and complied with.

BURBAGE SEWERAGE : — The long standing and difficult question, of carrying out a scheme of sewerage and sewage disposal for the whole of the village, which has been receiving the serious consideration of the Council for the past two years, has now apparently reached its final stages previous to the carrying out of the actual works. Complete plans and estimates of the Sewerage and Sewage Disposal Scheme for the whole village have been submitted to the Local Government Board for their approval and for sanction for a loan of $\pounds 7,...00$. An inquiry is now pending. Provisional arrangements have been completed for the land for outfall works and for the sewer easements.

BARWELL SEWERAGE: —Upon the owner of lands having called upon the Council to abate nuisances arising from sewage of three outfalls flowing into watercourses on the west side of the Parish, this question has been fully considered as to the method to be adopted. Investigations were made as to the possibility of treating the sewage at each respective outfall by means of continuous filters, but the main point to be drained lying so low, this was found impracticable by gravitation. Preliminary plans of a scheme of sewerage has been prepared, in which the three outfalls in question are intercepted and carried on to a field containing about 14 acres, and the sewage to be dealt with by irrigation. So far, the provisional agreement is being prepared for the lease of the land.

F. TUCKEY,

Surveyor and Sanitary Inspector.

Leicestershire County Council. - Sanitary Inspector's Report.

Premises, houses, &	kс.		No, inspected			389
			Nuisances abated			157
Pool, ditch, gutter,	waterco	urse	No. inspected			36
	1		Nuisances abated			17
Animals improperly	y kept		No. inspected			41
and the second second		100	Nuisances abated			24
Privy, urinal, cessp	bool, ashp	pit	No. inspected			135
			Nuisances abated			73
Drain, drain-traps,	&c., &c.		No. inspected			106
			Nuisances abated			84
House, or part ther	eof, over	crowded	No. inspected			2
			Nuisances abated			2
Smoke nuisances			No. of observations			14
			Nuisances abated			14
Offensive accumula	ations		No. inspected			42
			Nuisances abated			40
Other insanitary co	onditions		No. inspected			51
			Nuisances abated			44
Slaughter houses, c	lairvmen					11
cowkeepers, purv			Frequently inspected	ed		
Canal boats	0,010 01		Very short length o		the	
Cullul Douts			district which is rar			
			to wharf for purpose			29
Public Health Act,	1875		No. houses closed	or mspee	ciono	
i ublic ileann Act,	10/5		No. cleansed and li	mewasher	1	7 5
Infectious diseases			Houses affected wit			
infectious diseases						46
			Houses inspected			48
			No. of inspections		6	90
			Houses disinfected	i, pius 4	for	
			consumption			27
			Disinfectant used, l		spray,	
			Killgerm Fluid, So			1
			Lots of Clothing di		••	31
				estroyed		3
Privy middens			New provided			4
			No. repaired			29
and the second second			No. converted to p	ails		21
Pail or earth closet	s		New provided			23
			No. converted to V	V.C.'s		2
Water closets			New provided	• •		2
Ashpits			New provided			II
			No. converted to a	shbins		2
Ashbins			New provided			28
Water supply			Samples taken for a	analysis		6
			,, condemne	ed		6
			Wells closed			I
			(polluted in more	or less de	gree)	
			Wells cleansed, rep			13
Workshops	3.2		Total number on	register		
I				g bakehou	ses)	41
			No. in which nuisa			6
Bakehouses			No. on register			20
			No. in which nuisa	nces abate	ed	3
Homework			No. of outworkers			365
a content of a fi		0.805	No. of houses			351
			No. of infected ho		rlet	00
			fever only)			3
						2

J. E. O'CONNOR, Medical Officer of Health.

F. TUCKEY, Sanitary Inspector

Annual Report of Medical Officer of Health for 1904, for the Rural District of Hinckley.

FACTORIES, WORKSHOPS, LAUNDRIES, WORKPLACES AND HOMEWORK. 1.—INSPECTION.

Including Inspections made by Sanitary Inspectors or Inspectors of Nuisances.

		Number of	
Premises.	Inspections.	Written Notices	Prosecutions.
FACTORIES (Including Factory Laundries)	10	5	
WORKSHOPS (Including Workshop Laundries)	7	3	
WORKPLACES			
Homeworkers' Premises	10		
Total	27	8	

2.—DEFECTS FOUND.

Destination	Nu	mber of De	fects.	
Particulars.	Found.	Remedied	Referred to H.M. Inspector	Number of Prosecu- tions.
Nuisances under the Public Health Asts: Want of cleanliness	1	1		
Want of Ventilation				
Overcrowding				
Want of Drainage of Floors				
Other Nuisances	3	3		
*Sanitary Ac- com'dations insufficient unsuitable or defective		1		
) not separate for sexes				
Offences under the Factory and Workshop Act : Illegal occupation of underground Bake-				
bouse (S. 101) Breach of special sanitary requirements	none	exist.		
for Bakehouses (SS. 97 to 100) †Failure as regard lists of outworkers				
(S. 107)				
Giving out work to unwholesome(S.108) be done in prem-	••			
ises which are infected (S. 110). Allowing wearing apparel to be made in	3	3		
premises infected by scarlet fever or smallpox (S 100)	3	3		
Other offences	•• .			
Total	10	10		

* Sec. 22 Public Health Amendment Act has been adopted. + Generally have to write for the majority of lists.

3.-OTHER MATTERS.

Class.	Number.
MATTERS NOTIFIED TO H.M. INSPECTORS OF FACTORIES :	
Action taken in matters referred by H.M. Inspectors as remediable under the Public Health Acts, but not under the Factory Act (S. 5)	one
Other	8
Underground Bakehouses (S. 101) :	
In use during 1903	none exist
ln use at the end of 1904	
Homework :	Number of
*Lists of Outworkers (S. 107) :-	Lists. Outworkers
Lists received	71 730
Addresses of) forwarded to other Authorities Outworkers) received from other Authorities	3 17
HOMEWORK IN UNWHOLESOME OR INFECTED PREM- ISES:	Wearing Apparel: other
premises (S. 108)	10
(S. 110)	
Important classes of work- shops, such as workshop bakehouses, may be enu- merated here.	20 21
Total number of workshops on Register	41

* The Lists should be received twice in the year. The year's figures required in the Table are then obtained by adding together the two half-yearly totals.

					inckley. ckley.	house, Hi firmary. pital Hino	The Union Workhouse, Hinckley The Leicester Infirmary. The Cottage Hospital Hinckley.	The Un The Lei The Co	•	ıl, Barwell	The Isolation Hospital, Barwell.	The Isolu
ch have calities	aths in whi e several lo trict.	III. Other Institutions, the deaths in which have been distributed among the several localities in the District.	rn distribut	Sick De		II, he District ons from th	II. Institutions outside the District receiving and Infirm Persons from the District.	Institution and I	Sick and trict.	ct receiving side the Dis	I. Institutions with the District receiving Sick and Infirm Persons from cutside the District.	Institutions Infirm P
12.5	170	7		- 1	12.0	163	88	33	27.5	373	13,557	1904
					15 2	184	117	-1	33 1	399	12 010	Averages for years 1894-1903.
122	163	90	-	1	11.6	174	110	39 39	28 3 28 3	406 376	12,980	1903
		n	F	c	10.0	181		58		409	12.700	1901
		1	•	5		207		46		411		1900
		Not				178		38		412		1899
		1		6		178		57		416		1898
		Re		7.7		166		40		406		1897
		co		10		1.14		. 03		381		1896
		rde				R61		00		413		1895
		ed.		4		223		42		360	10,915	1894
Rate.*	Number.	tions be- yond the District.	Institu- tions in the District.	THE DIS- TRICT.	RATE.*	Number.	Rate per 1000 of Births registered	Number.	Rate.*	Number.	Middle of each Year.	1 BO R.
STRICT.	AGES BELONGING TO THE DISTRICT.	Deaths of Residents registered in Public Institu-	Deaths of Non- residents registered in Public	TOTAL DEATHS IN PUBLIC INSTITU-	AT ALL. Total.	Deaths at all Ages. Total.	Deaths under One Vear of Age.	DEATHS UNDER (Year of Age	THS.	BIRTHS	Population	4.

Table 1.-Vital Statistics of Whole District during 1904 and previous Years.

The Union Workhouse is not within the District.



Table III .- Cases of Infectious Disease notified during the year 1904.

Stoney Stanton.	:	:	00	9	:	6	
Stoke Golding.	:	:	00	-1	:	4	
Sharnford.	:	:	:	1	:	1	
Sapcote.	-	:	ч		:	0	
Higham-on-the-Hill.	64	:	:	01	:	4	LITY.
Earl Shilton.	4	-	C1	9	2	15	LOCALITY
Burbage.	:	:	4	5	:	9	EACH]
(H) IIewirg	:	:	61	-	00	9	
65 years and upward	:	:	00	:	:	00	FROM
25 to 65 years.	1	:	6	1	61	13	LTAL
15 to 25 years.	:	:	-	4	C1	-	HOSPITAL
5 to 15 years.	4	:	1	12	:	17	TO
I to 5 years.	г	-	1	9	-	10	DVED
Under 1 year.	1	:	:	:	:	1	REMOVED
.sogA IIA	L-	-1	15	23	5	51	UASES
	:	:	:	:	:	:	OF UA
DEATH.	:	Croup	:	:	:	:	No. 0
CAUSE OF DEATH.	Diphtheria	Membranous Croup	Erysipelas	Scarlet Fever	Enteric Fever	TOTAL	

Scarlet Fever. 12 C1 C7 00 4 ; : : • : 2 . . Diphtheria -: • : Higham-on-the-Hill : : : Stoke Golding Earl Shilton Sharnford Burbage



CAUSES OF L	Small-pox	Measles .	Scarlet Fever .	Whooping-cough	Diphtheria and	· dnoro sno	Croup	Fever } Typhus) Enteric	Epidemic Influenza	Cholera .	Plague .	Diarrhœa .	Enteritis .	Puerperal Fever	Erysipelas	Other Septic Diseases	Phthisis	Other tubercular diseases	Cancer, malignant disease	Bronchitis	Pneumonia	Pleurisy	Other diseases of tory organs	Alcoholism, Cirri liver	Veneral Diseases	Premature Birth	Diseases and Accidents parturition	Heart Diseases	Accidents	Suicides	All other causes	All servers
ог Dвати.	:		:		Mem-	:	:	:		nza	:	:	:	:	:	:	eases	:	diseases	t disease	:	:	:	of respira-	Cirrhosis of	:	:	idents of	:	:	:	:	
All Ages.	:	:	:	4	-	4	-	:	-	00	:	:	C1	-11	:	٦	70	14	80	11	11	x	:	01	63	:	13	:	14	00	1	62	Ť!
Under 1 year.	:	-	;	01		:	:	:	:	:	:	:	1	-	:	:	1	:	01	:	1	8	:	;	:	:	13	:	:	1	:	80	İ
l and under 5.	:	:	:	63		:	-	:	:	1	З.	:	:	1	:	:	:	1	0	:	00	C3	:	1	:	:	:	:	:	1	:	9	İ
5 and under 15.	:	1	:	:	c	27	:	:	:	:	:	:	:	:	1	:	:	-	-	:	:	-	:	:	:	:	:	:	:	:	:	:	İ
82 rebau bas 81	:	;	:	:		:	:	:	:	:	:	:	:	:	1	1	:	:	:	:"	:	:	:	• :	:	:	:	:	:	:	;	C1	
25 and under 65	:	:	:	;		:	:	:	-	1	;	:	:	-	:	:	-	12^{-1}	:	L=	4	-	:	1	-	:	:	:	6	:	٦	11	1
ebrawqu bas 30	:	:	:	:		:	:	:	:	01	:	:	1	1	1	:	٦	:	:	4	00	-	;	:	1	:	:	:	20	1	:	35	Ī
ellivmal¥ noteA	:	:	:	:		:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	1	:	:	:	:	:	:		:	:	:	1
Burbage.	:	:	:	:		:	:	1	:	:	:	;	C1	1	:	:	:	C1	:	10	63	:	:	:	-	:	ŝ	:	4	:	:	11	i
Sapcote.	:	:	:	:		:	:	:	:	:	:	:	:	:	:	:	:	64	01	:	;	1	:	1	:	:	-	:	:	2	:	00	
Sharaford.	:	:	:	:		:	:	:	:	:	:	:	:	:	:	:	1	:	:	:	1	:	:	:	:	:	-	:	:	:	:	5	1
Stoney Stanton.	:	:	:	:		:	-	:	:	1	:	:	:	-	:	:	• :	1	C1	-	1	:	:	:	٦	:	:	:	н	:	:	00	
Wigston Parva.	:	•••	:	:		:	:	:	:	:	:	:	:	:	:	:	:	:	;	:	:	1	:	:	:	: :	:	:	:	:	:	:	
liH-9d3-no-megiH	:	:	:	:	0	24	:	:	:	:	:	:	:	:	:	:	:	1	:	:	-	-	:	:	:	: :		: :	-	:	:	C4	1
Stoke Golding.	:	:	:	:		:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	1	:	:	:	:		-	ч	;	9	
Barwell.	:	:	:	00		:	:	:	:	C3	:	:	:	:	:	:	1	9	:	C1	C1	-	:	-	:		C:		00	:	:	4	
Earl Shilton.	:	:	:	-		:	:	:	-	:	:	:	:	C1	;	1	1	C1	4	00	4	00	:	:		: :	4		4	01		26	-
Elmsthorpe.	:	:	3	: :	:	;	:	;	:	;	:	:	:	:	:	:	:	:	:	1	:	:	:	:		:		3	:	: :	:	:	:



1.00	
Diat	
- 25	
Rura.	
- œ	
100	
-	
_	
-	
- 0	
- 5	
-	
122	
Hine	
200	
5	
- 22	
0	
0	
-	
-	
- 12	
-	
0	
1904.	
100	
- 94	
-	
- 5-	
- 3	
~	
-	
4 c	
he	
th e	
tth c	
ath c	
eath c	
eath o	
Death o	
Death o	
Death o	
, Death o	
t, Death o	
tt, Death o	
at, Death o	
at, Death o	
a at, Death o	
s at, Death o	
os at, Death o	
(es at, Death o	
ges at, Death o	
Ages at, Death o	
Ages at, Death o	
Ages at, Death o	
Ages at, Death o	
d Ages at, Death o	
id Ages at, Death o	
nd Ages at, Death o	
and Ages at, Death o	
and Ages at, Death o	
and Ages at, Death o	
, and Ages at, Death of	
f, and Ages at, Death of	
of, and Ages at, Death of	
of, and Ages at, Death o	
of, and Ages at, Death of	
s of, and Ages at, Death of	
is of, and Ages at, Death of	
es of, and Ages at, Death o	
ses of, and Ages at, Death of	
ses of, and Ages at, Death o	
uses of, and Ages at, Death o	
uses of, and Ages at, Death o	
auses of, and Ages at, Death of	
lauses of, and Ages at, Death of	
Causes of, and Ages at, Death of	
Causes of, and Ages at, Death of	
-Causes of, and Ages at, Death of	
-Causes of, and Ages at, Death of	
-Causes of, and Ages at, Death of	
Causes of, and Ages at, Death of	
V Causes of, and Ages at, Death of	
VCauses of, and Ages at, Death of	
IV Causes of, and Ages at, Death of	
IV Causes of, and Ages at, Death of	
IV -Causes of, and Ages at, Death of	
e IV Causes of, and Ages at, Death o	
le IV Causes of, and Ages at, Death of	
ole IV Causes of, and Ages at, Death of	
ble IVCauses of, and Ages at, Death of	

CAUSES OF DEATH.	Small-pox	Measles		Scarlet Fever	Whooping-cough	Diphtheria and Mem- ous Croup	Cronn		Fever } Typhus) Enteric	Epidemic Influenza	Cholera	Plague	Diarrhœa	Enteritis	Puerperal Fever	Erysipelas	Other Septic Diseases	Phthisis	Other tubercular diseases	Cancer, malignant disease	Bronchitis	Pneumonia	Pleurisy	Other diseases of respira-	Alcoholism, Cirrhosis c liver	Veneral Diseases	Premature Birth	Diseases and Accidents of parturition.	Heart Diseases	Acridante	••• samanio	suicides	other causes	All causes
4	:			:	:	: a		:	:	:	:	:	:	:	:	:	:	:	:	SOS	3.80	:	:	:	ra.	of	:			-		:	:	0	-
АЛ Адея.	:	:		:	4	~	-	-	:	-	00	1	:	63	4	:	1	3	14	00	11	11	x	:	C1	CN		13		14		0		62	170 8
Under 1 year.	:	:		;	C7	:		:	:	:.	:	:	:	1	-	:	:	н	:	C1	:	٦	00	:	:	:			2		: ,	-		8	33
I and under 5.	:	:		:	C7	:		-	:	1	:	:	:	:	-	:	:	. :	-	10	:	00	C1	:	-	:		:	:	:	:		:	9	9.3
5 and under 15.	:			:	:	6	1	:	:	1	:	:	:	:	:	:	:	:	1	-	:	:	-	:	:	:		:	:	:	:	:	:	:	1.
IS and under 21	:		•	:	:		:	:	:	:	:	:	:	:	:	:	1	:	:	:	;	:	:	:	:	:		:	:	:	:	:	:	63	10
25 and under 62	:			:	:		:	:	:	-	1	:	:	:	1	:	:	-	12	:	L	4	-	:	1	-		:	:	: •	57	:	-	11 8	
e5 and upwards	:			:	:			:	:	:	C7	:	:	1	1	:	:	1	:	:	4	0	1	:	:	-	4	:	:	: •	0	1	:	35	T
Aston Flamville	:	1	:	:	:		:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	1	:			:	:	:	:		:	:	:	I
Burbage.	:			:	:		:	:	:	:	:	:	;	C4	1	:	:	:	C1	:	20	C1	:	:		-	+	: •	no.	: -	4	:	:	11	I
Sapcote.	:			:	:		:	:	:	:	:	:	:	:	:	:	:	:	03	C7	:	:	1	:	-		:	: '	-	:	:	>	:	0	1
Sharnford.	:		:	:	:		:	:	:	:	:	:	:	:	:	:	:	1	:	:	:	ч	:	:			:	: •	-	:	:	:	:	5	T
Stoney Stanton.	:		:	:	:		:	-	:	:	1	:	:	:	1	:	:	:	1	C3	-	Г	:	:			-	:	:	:	1	:	:	00	1
Wigston Parva.	:			;	:		:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	1	:		:	:	:	:	:	:	:	:	:	T
iH-9dt-no-megiH	:		:	:	:	c	N	:	:	:	:	:	:	:	:	:	:	:	1	:	:	1	1	:		:	:	:	:	:	-	:	:	C3	1
Stoke Golding.	:		:	:	:		:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:	:		:	:	:	:	:	-	-	:	9	1
Barwell.	1 :		:	:	00		:	:	:	:	C1	:	:	:	:	:	:	1	9	:	C1	C1	1	:	-	-	:	:	C1	:	00	:	:	4	-
Earl Shilton.	:		:	:	1		:	:	;	1	:	:	:	:	C3	:	1	-	C1	4	00	4	00			:	:	:	4	:	4	61	H	26	-
Elmsthorpe.	:		:	:			:	:	:	:	:	;	:		: :	:	: :	: :		:		: :	;			:	:	:	C1	:	:	:		:	T

