

Date: 15/05/2019

FREEDOM OF INFORMATION REQUEST FOI/014749 - Drug resistant infections

Under the Freedom of Information Act 2000 I kindly request the following information:

The point of this question is to determine whether, in the wake of stories about so-called superbugs and drug resistant fungi such as Candida auris, there is any truth to speculation that drug-resistant infections are on the rise, and if so, to what extent.

So, of course I am interested to know about the number of cases of so-called superbugs but I am also looking for trends of other, less well-documented, cases of antimicrobial drug resistance. Therefore, ideally I would like data on all such relevant cases.

However, if this is impossible, then I would like the data as requested on cases of drug resistance in the following:

- 1. Acinetobacter baumannii, carbapenem-resistant
- 2. Pseudomonas aeruginosa, carbapenem-resistant
- 3. Enterobacteriaceae, carbapenem-resistant, ESBL-producing
- 4. Enterococcus faecium, vancomycin-resistant
- 5. Staphylococcus aureus, methicillin-resistant, vancomycin-intermediate and resistant
- 6. Helicobacter pylori, clarithromycin-resistant
- 7. Campylobacter spp., fluoroquinolone-resistant
- 8. Salmonellae, fluoroquinolone-resistant
- 9. Neisseria gonorrhoeae, cephalosporin-resistant, fluoroquinolone-resistant
- 10. Candida Auris

Please see below

Where numbers are lower	than 5 they h	ave been a	dded toge	ther.			
	2014	2015	2016	2017	2018	2019	to end March
Acinetobacter baumannii							
carbapenem resistant	0	0	0	0	0	0	
Pseudomonas Aeruginosa							
carbapenem resistant	*	*	0 *		*	*	* Total 10
Enterobacteriaceae							
carbapenem resistant	0	0	0	*	*	*	* Total 8
ESBL producing	13	19	11	26	24	16	
Enterococcus faecium							
VRE	10	10	10	*	*	0	* Total 10
MRSA							
VISA	0	0	0	0	0	0	
VRSA	0	0	0	0	0	0	
Helicobacter pylori							
Clarithromycin resistant	not tested at this Trust						
Campylobacter							
fluroquinolone resistant	15	15	11	11	0	0	
Salmonella							
fluroquinolone resistant	*	*	5	0	*	0	* Total 10
N.gonorrhoeae							
Cephalosporin resistant	*	0	5	*	10	*	* Total 5
fluroquinolone resistant	27	18	19	25	24	3	
Candida auris	0	0	0	0	0	0	