

## York Hospital Antibigram 2022 - Outpatient

Antibiogram represents organisms isolated from Jan to Dec 2022 and was prepared by members of the Departments of Microbiology and Pharmacy

(% Susceptibility Color Key: Green: ≥85% Yellow: 70-84% Red: <70%  Based on CLSI recommendations only organisms with at least 30 isolates are reported. Susceptibility for additional organisms can be obtained from the Microbiology Department.	Gram Negative											Gram Positive			
	Citrobacter freundii complex	Citrobacter koseri	Enterobacter cloacae complex	Escherichia coli	Klebsiella aerogenes	Klebsiella oxytoca	Klebsiella pneumoniae	Morganella morganii	Proteus mirabilis	Pseudomonas aeruginosa	Serratia marcescens	Enterococcus faecalis	MRSA	MSSA	Staphylococcus sp. Coagulase Negative
<b>Isolates</b>	<b>73</b>	<b>103</b>	<b>116</b>	<b>4341</b>	<b>76</b>	<b>101</b>	<b>707</b>	<b>37</b>	<b>342</b>	<b>167</b>	<b>40</b>	<b>405</b>	<b>101</b>	<b>239</b>	<b>233</b>
Amikacin	100	100	100	99	100	100	99	100	100	100	95				
Amoxicillin/Clavulanate		100		88		91	93		97				100	60	
Ampicillin				63					89			99			
Ampicillin/Subactam		97		68		72	84		94				100	60	
Azithromycin													61	61	
Aztreonam	87	99	85	95	97	94	96	81	96	87	65				
Cefazolin		97		87		35	91		89				100	59	
Cefepime	98	99	96	96	98	97	97	100	99	97	100		100	60	
Ceftaroline												100	100		
Ceftazidime	84	100	87	96	96	97	97	91	98	98	57				
Ceftazidime/Avibactam	100	100		99	98	100	100	100	100	98	97				
Ceftolozane/Tazobactam		99		99		100	99	86	100	100	100				
Ceftriaxone	82	98	74	95	90	93	96	91	98		52		100	60	
Cefuroxime		88		94		86	92		98						
Ciprofloxacin	89	99	95	87	100	93	90	86	90	92	87	81	28	84	75
Clindamycin													83	79	72
Daptomycin												96	100	100	100
Ertapenem	98	100	93	99	100	100	99	100	100		100				
Gentamicin	93	98	100	93	100	97	97	91	94	92	92				
Imipenem	87	100	90	99	30	98	99			92			100	60	
Levofloxacin	97	99	98	89	100	99	95	86	90	86	87	91	29	86	76
Linezolid												98	100	100	100
Meropenem	100	100	100	100	100	100	99	100	100	99	100			100	68
Meropenem/Vaborbactam		100	100	100	100	100	100	100	100		100				
Nitrofurantoin	95	70	37	98	20	92	43					100	100	100	100
Oxacillin													100	60	
Piperacillin/Tazobactam	94	100	88	95	100	94	94	97	98	98	85		100		
Tetracycline	94	97	92	81	100	91	81	56				28	88	93	84
Tigecycline	100	100	98	100	100	99	99				100				
Tobramycin	94	99	99	94	98	96	97	97	95	99	80				
TMP/SMX	86	98	92	84	100	94	90	86	89		97		94	100	75
Vancomycin												98	100	100	100

Antimicrobial susceptibility testing performed according to the guidelines set forth in: (1) Clinical Laboratory Standards Institute (CLSI). Performance standards for antimicrobial disk susceptibility tests; approved standard-thirteenth addition. M2-A13, Vol. 38, No. 1. April 2019; (2) CLSI. Methods for dilution antimicrobial susceptibility tests for bacteria that grow aerobically; approved standard-eleventh edition. M7-A11, Vol. 38, No. 2, April 2019; and (3) CLSI. Performance Standards for Antimicrobial Susceptibility Testing; 32nd edition Informational Supplement. M100-S32, February 2022.