

York Hospital Antibigram 2023 - Outpatient

Antibiogram represents organisms isolated from Jan to Dec 2023 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	Staph aureus, MRSA	Staph aureus, MSSA	Staph sp., Coag Neg
	97	75	110	4378	85	100	767	49	321	205	54	440	96	214	281
Amikacin	100	100	100	99	100	100	100	100	100	98	100				
Amoxicillin/Clavulanate		97		87		93	93		97				100	61	
Ampicillin				62					91			98			
Ampicillin/Sulbactam		96		67		75	83		94				100	61	
Azithromycin													64	63	
Aztreonam	81	98	76	94	90	95	96	77	96	90	84				
Cefazolin		94		76		11	87		80				100	61	
Cefepime	97	100	92	95	100	97	97	97	99	97	94			100	61
Ceftaroline												100	100		
Ceftazidime	82	98	75	94	89	97	96	71	99	98	60				
Ceftazidime/Avibactam	100	100	100	99	100	100	100	100	100	99	98				
Ceftolozane/Tazobactam		98	82	99		100	99	91	99	100	98				
Ceftriaxone	79	98	71	94	85	95	96	83	99		75			100	61
Cefuroxime		88		92		89	92		99						
Ciprofloxacin	92	98	94	86	98	94	89	85	93	90	88	80	26	86	78
Clindamycin													81	79	66
Daptomycin												97	100	100	100
Ertapenem	100	100	90	99	98	100	99	100	100		100				
Gentamicin	98	100	99	92	100	96	98	95	96	91	100		96	99	94
Imipenem	87	100	83	99	42	100	99			93				100	61
Levofloxacin	95	98	95	89	98	100	95	87	93	87	85	92	29	88	79
Linezolid												98	100	100	100
Meropenem	100	100	100	99	100	100	100	100	100	96	100			100	75
Meropenem/Vaborbactam	100	100	100	100	100	100	100	100	100		100				
Nitrofurantoin	96	81	33	98	26	92	45					99	100	100	99
Oxacillin														100	61
Penicillin												100			
Piperacillin/Tazobactam	86	97	80	94	92	94	92	97	99	99	83			100	
Tetracycline	89	93	89	80	92	92	84	57				26	86	91	82
Tigecycline	98	100	97	100	98	100	99				98				
Tobramycin	100	100	99	93	98	96	97	100	96	99	96				
TMP/SMX	95	100	89	82	96	96	91	89	91		100		93	98	76
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 edition. 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; 33rd