

Ephrata Hospital Antibioqram 2021 - Urine

Antibiogram represents organisms isolated from Jan to Dec 2021 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 oxytoca	Klebsiella pneumoniae	Proteus mirabilis	Pseudomonas aeruginosa	Enterococcus faecalis	Staph sp. Coagulase Negative
Isolates	37	38	49	1488	36	243	91	71	193	87
Amikacin	100	100	100	100	100	100	100	100		
Amoxicillin/Clavulanate		100		88	94	93	93			54
Ampicillin				68			78		98	
Ampicillin/Sulbactam		100		71	80	86	84			54
Aztreonam	86	100	75	96	94	95	95	88		
Cefazolin		100		88	19	91	83			54
Cefepime	100	100	95	97	100	96	96	97		54
Ceftazidime	86	100	77	96	100	96	96	95		
Ceftazidime/Avibactam	100	100	100	99	100	99	98	100		
Ceftolozane/Tazobactam		100	75	99	100	99	95	100		
Ceftriaxone	83	100	67	96	94	96	96			54
Ciprofloxacin	97	100	91	86	94	93	86	87	78	67
Daptomycin									95	100
Ertapenem	97	100	81	99	100	99	100			
Gentamicin	100	100	100	95	97	98	93	85		
Imipenem	83	100	89	99	97	98		94		54
Levofloxacin	97	100	97	88	94	95	86	80	88	67
Linezolid									97	100
Meropenem	100	100	100	100	100	99	100	97		
Meropenem/Vaborbactam		100	100	99		100	100			
Nitrofurantoin	100	65	40	98	94	33			100	100
Oxacillin										54
Pip/Tazo	97	100	81	96	94	95	95	98		100
Tetracycline	100	100	95	83	97	85			26	88
Tigecycline	100	100	95	100	100	98				
Tobramycin	100	100	100	95	97	98	93	100		
TMP/SMX	91	100	89	87	97	90	81			75
Vancomycin									96	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; 31st edition Informational Supplement. M100-S31, March 2021.