

# 2022 Cumulative Antimicrobial Susceptibility Report



INPATIENT DATA

PeaceHealth St. John Medical Center

January 1 - December 31, 2022

Dash (-) = not tested, inappropriate, or < 30 strains tested. R = intrinsically resistant.

GRAM NEGATIVE ORGANISM  PERCENT SUSCEPTIBLE	# Isolates Tested	Beta-lactams										Fluoro-quinolones		Aminoglycosides			Miscellaneous		
		Penicillins				Cephalosporins				Carbapenems		Ciprofloxacin	Levofloxacin	Amikacin	Gentamicin	Tobramycin	Nitrofurantoin for urine only	Tetracycline	Trimethoprim/sulfamethoxazole
		Ampicillin	Amoxicillin/clavulanic acid	Piperacillin/tazobactam	Cefazolin for urine isolates only	Cefoxitin	Ceftriaxone	Ceftazidime	Cefepime	Ertapenem	Meropenem								
<i>Enterobacter cloacae</i>	53	R	R	83	-	R	-	-	100	100	100	96	96	100	100	100	-	92	91
<i>Escherichia coli</i>	846	64	87	98	91	93	96	97	98	100	100	85	82	100	96	95	97	86	84
<i>Klebsiella oxytoca</i>	36	R	94	100	-	100	97	97	100	100	100	97	97	100	94	94		91	94
<i>Klebsiella pneumoniae</i>	148	R	94	97	95	96	95	97	98	100	100	90	88	100	96	96	38	91	91
<i>Proteus mirabilis</i>	71	83	93	100	98	93	99	100	100	100	100	85	85	100	93	93	R	R	85
<i>Pseudomonas aeruginosa</i>	89	R	R	89	-	-	R	93	94	R	96	89	83	99	97	100	-	-	R

*Haemophilus influenzae* beta lactamase positive: 7.4% (n=27)

Note: It is recommended that susceptibility data only be reported when there are at least 30 clinical isolates in the data set.

This antibiogram was created in compliance with CLSI M39-A4 Analysis and Presentation of Cumulative Antimicrobial Susceptibility Test Data; Approved Guideline, 4<sup>th</sup> Edition, January 2014.

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GRAM POSITIVE ORGANISM	# Isolates Tested	Beta lactams					Fluoro-quinolones		Amino-glycosides		Miscellaneous								
		Penicillins/Cephalosporins					Ciprofloxacin	Levofloxacin	Gentamicin Synergy	Streptomycin Synergy	Clindamycin	Daptomycin	Erythromycin	Minocycline	Nitrofurantoin for urine only	Rifampin	Tetracycline	Trimethoprim/sulfamethoxazole	Vancomycin
		Penicillin	Oxacillin	Ampicillin	Cefazolin	Ceftriaxone													
<i>Enterococcus faecalis</i>	131	-	-	100	-	-	-	-	-	-	-	-	-	99	-	-	-	100	
<i>Staphylococcus aureus</i> , MRSA	189	-	0	-	0	-	-	-	-	88	-	-	100	-	-	90	100	100	
<i>Staphylococcus aureus</i> , MSSA	259	-	100	-	100	-	-	-	-	88	-	-	100	-	-	93	100	-	
<i>Streptococcus agalactiae</i> (Group B)	45	100	-	-	100	100	-	-	-	62	-	53	-	-	-	-	-	100	
<i>Streptococcus pyogenes</i> (Group A)	63	100	-	-	100	100	-	-	-	43	-	43	-	-	-	-	-	100	

\*Non-meningitis breakpoint

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