

2022 Cumulative Antimicrobial Susceptibility Report



INPATIENT DATA

PeaceHealth Southwest 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 isolates only	Tetracycline	Trimethoprim/sulfamethoxazole	
			Ampicillin	Amoxicillin/clavulanic acid	Piperacillin/tazobactam	Cefazolin for urine isolates only	Cefoxitin	Ceftriaxone	Ceftazidime	Cefepime	Ertapenem									Meropenem
<i>Citrobacter freundii</i>		55	R	R	81	-	R	-	-	100	100	100	95	91	100	98	100	92	87	91
<i>Citrobacter koseri</i>		31	R	97	100		94	100	100	100	100	100	97	97	100	100	100	-	97	100
<i>Enterobacter cloacae</i>		145	R	R	75	-	R	-	-	96	100	100	97	94	100	98	98	38	91	95
<i>Escherichia coli</i>		1494	61	86	98	89	93	92	97	98	100	100	82	78	100	93	93	97	82	82
<i>Klebsiella aerogenes</i>		58	R	R	79	-	R	-	-	100	100	100	97	97	100	100	100	23	91	100
<i>Klebsiella oxytoca</i>		97	R	93	95	-	100	92	99	99	100	100	96	96	100	98	96	94	92	91
<i>Klebsiella pneumoniae</i>		282	R	94	96	86	97	92	94	96	100	100	91	90	100	96	95	31	83	91
<i>Morganella morganii</i>		38	R	R	100	-	47	89	87	100	100	100	89	89	100	100	100	-	58	95
<i>Proteus mirabilis</i>		191	77	84	100	96	90	98	99	99	100	100	80	79	100	94	94	R	R	77
<i>Pseudomonas aeruginosa</i>		315	R	R	88	-	-	R	90	91	R	95	87	83	99	94	99	-	-	R
<i>Serratia marcescens</i>		52	R	R	98	-	R	96	100	100	100	100	94	94	100	100	90	R	35	100
<i>Stenotrophomonas maltophilia</i>		43	R	R	R	-	-	R	28	-	R	R	-	98	R	R	R	-	-	100

Haemophilus influenzae beta lactamase positive: 22.8% (n=101)

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, 4th Edition, January 2014.

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GRAM POSITIVE ORGANISM	PERCENT SUSCEPTIBLE	# Isolates Tested	Beta lactams					Fluoro-quinolones		Amino-glycosides		Miscellaneous								
			Penicillin	Oxacillin	Ampicillin	Cefazolin	Ceftriaxone	Ciprofloxacin	Levofloxacin	Gentamicin Synergy	Streptomycin Synergy	Clindamycin	Daptomycin	Erythromycin	Minocycline	Nitrofurantoin for urine only	Rifampin	Tetracycline	Trimethoprim/sulfamethoxazole	Vancomycin
<i>Enterococcus faecalis</i>		317	-	-	100	-	-	-	-	95	98	-	-	-	-	100	-	-	-	100
<i>Enterococcus faecium</i>		57	-	-	25	-	-	-	-	-	-	-	-	-	68	-	-	-	-	68
<i>Staphylococcus aureus</i> , MRSA		292	-	0	-	0	-	-	-	-	-	78	100	-	100	-	100	84	100	100
<i>Staphylococcus aureus</i> , MSSA		764	-	100	-	100	-	-	-	-	-	87	-	-	100	-	-	93	100	-
<i>Staphylococcus epidermidis</i>		70	-	31	-	30	-	-	-	-	-	73	-	-	100	-	-	91	76	100
<i>Staphylococcus lugdunensis</i>		51	-	92	-	92	-	-	-	-	-	92	-	-	100	-	-	93	100	100
<i>Streptococcus agalactiae</i> (Group B)		78	100	-	-	100	100	-	-	-	-	73	-	59	-	-	-	-	-	100
<i>Streptococcus pneumoniae</i>		125	94	-	-	-	98	-	100	-	-	-	-	72	-	-	-	94	-	-
<i>Streptococcus pyogenes</i> (Group A)		108	100	-	-	100	100	-	-	-	-	55	-	53	-	-	-	-	-	100

*Non-meningitis breakpoint

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