

Gram Positive Cocci

Antibiogram 2022 (January-December 2021) - Sanford Fargo Inpatients (Urine Sources)

		<30 isolates			too low to analyze
Organism	<i>Enterococcus faecalis</i>	<i>Enterococcus faecium</i>	<i>Staphylococcus aureus</i>	Coagulase Negative <i>Staphylococcus</i>	<i>Streptococcus Group B</i>
Total isolates	144	24	37	76	3
	Susceptible isolates				
Benzylpenicillin	98%	21%	32%	14%	-
Ampicillin	100%	33%	-	-	-
Oxacillin	-	-	78%	53%	-
Cefazolin	-	-	-	-	-
Ceftriaxone	-	-	-	-	-
Gentamicin	-	-	97%	95%	-
Nitrofurantoin	100%	29%	97%	97%	-
Ciprofloxacin	83%	11%	68%	71%	-
Levofloxacin	82%	11%	68%	72%	-
Linezolid	-	-	100%	100%	-
Rifampicin	-	-	95%	100%	-
Tetracycline	27%	40%	97%	91%	-
TMP/SMX	-	-	97%	76%	-
Vancomycin	100%	46%	100%	100%	-
Daptomycin	-	77% (9 tested)	-	-	-

Gram Negatives

Antibiogram 2022 (January-December 2021) - Sanford Fargo Inpatients (Urine Sources)

Organism	too low to analyze					
	<i>Acinetobacter baumannii</i>	<i>Citrobacter freundii</i>	<i>Klebsiella aerogenes</i> (Previously named as <i>Enterobacter aerogenes</i>)	<i>Enterobacter cloacae</i>	<i>E. coli</i>	<i>Klebsiella oxytoca</i>
Total Isolates	2	37	30	32	1053	42
Susceptible isolates						
Amoxicillin/Clavulanic acid	-	-	-	-	86%	88%
Ampicillin	-	-	-	-	59%	-
Amp/Sulbactam	-	-	-	-	-	-
Piperacillin/Tazobactam	-	88%	73%	78%	97%	88%
Cefazolin	-	-	-	-	89%	59%
Cefepime	-	100%	100%	97%	95%	93%
Cefoxitin	-	-	-	-	93%	95%
Ceftazidime	-	83%	76%	75%	95%	95%
Ceftriaxone	-	83%	76%	69%	95%	90%
Amikacin	-	100%	100%	100%	100%	100%
Gentamycin	-	91%	100%	100%	94%	100%
Tobramycin	-	94%	100%	97%	93%	100%
Ertapenem	-	100%	100%	90%	100%	100%
Meropenem	-	100%	100%	100%	100%	100%
Ciprofloxacin	-	100%	100%	94%	87%	95%
Levofloxacin	-	100%	100%	97%	87%	95%
TMP/SMX	-	97%	100%	91%	84%	95%
Nitrofurantoin	-	89%	6%	47%	98%	83%

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Organism	<<30 isolates					too low to analyze
	<i>Klebsiella pneumoniae</i>	<i>Proteus mirabilis</i>	<i>Pseudomonas aeruginosa</i>	<i>Serratia marcescens</i>	<i>Stenotrophomonas maltophilia</i>	
Total isolates	164	47	62	6	4	
Susceptible isolates						
Amoxicillin/Clavulanic acid	94%	100%	-	-	-	
Ampicillin	-	91%	-	-	-	
Piperacillin/Tazobactam	98%	98%	90%	-	-	
Cefazolin	94%	91%	-	-	-	
Cefepime	94%	98%	90%	100%	-	
Cefoxitin	94%	95%	-	-	-	
Ceftazidime	96%	100%	93%	100%	-	
Ceftriaxone	97%	98%	-	100%	-	
Amikacin	100%	100%	100%	100%	-	
Gentamycin	99%	96%	97%	100%	-	
Tobramycin	99%	96%	100%	100%	-	
Ertapenem	99%	100%	-	100%	-	
Meropenem	100%	98%	92%	100%	--	
Ciprofloxacin	99%	98%	93%	100%	-	
Levofloxacin	98%	98%	85%	100%	-	
TMP/SMX	93%	94%	-	100%	-	
Nitrofurantoin	21%	-	-	-	-	