

**Antibiotic Susceptibility by Percentage
Completed Most Recent Complete 12 Months**

12 Months Ending: 12/1/22

Ascension St John BA

Non Urine

Isolate Name	Methicillin-Resistant Staphylococcus aureus	Methicillin-Sensitive Staph aureus
Isolate Code	SAMR	MSSA
Isolate Count	61	72
Cefazolin		100%
Clindamycin	74%	75%
Daptomycin	100%	100%
Erythromycin	5%	67%
Gentamicin	98%	99%
Levofloxacin	59%	92%
Linezolid	100%	100%
Minocycline	95%	97%
Moxifloxacin	61%	92%
Oxacillin		100%
Rifampin	98%	99%
Tetracycline	97%	92%
Trimethoprim/Sulfa	92%	100%
Vancomycin	100%	100%

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Ascension St John BA

Urine

Isolate Name	Escherichia coli	Klebsiella pneumoniae
Isolate Code	EC	Klepne
Isolate Count	460	74
Amikacin	100%	100%
Amoxicillin/Clavulanate	86%	89%
Ampicillin	59%	
Ampicillin/Sulbactam	63%	85%
Aztreonam	95%	90%
Cefazolin	91%	90%
Cefepime	96%	90%
Cefoxitin	92%	89%
Ceftazidime	95%	90%
Ceftazidime-avibactam	100%	100%
Ceftolozane and Tazobactam	99%	97%
Ceftriaxone	95%	91%
Cefuroxime	92%	90%
Ciprofloxacin	74%	89%
Ertapenem	100%	99%
Gentamicin	90%	93%
Imipenem	100%	100%
Levofloxacin	81%	92%
Meropenem	100%	99%
Meropenem/Vaborbactam	100%	100%
Minocycline	90%	93%
Moxifloxacin	85%	97%
Nitrofurantoin	98%	47%
Piperacillin/Tazobactam	94%	92%
Tetracycline	75%	84%
Tigecycline	100%	
Tobramycin	90%	92%

This antibiogram report does not exclude duplicate patient isolates. Per CLSI reporting standards, only isolates with total counts greater than 30 are reported.

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Ascension St John BA

Urine

Isolate Name	Escherichia coli	Klebsiella pneumoniae
Isolate Code	EC	Klepne
Isolate Count	460	74
Trimethoprim/Sulfa	74%	90%

Antibiotic Susceptibility by Percentage
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~~Streptococcus~~ Streptococcus (Ceftriaxone_Pen G)

Non-Meningitis

Antimicrobial Name	Result	Order Vol	% Susceptibility
Ceftriaxone	S	5	100%

Antimicrobial Name	Result	Order Vol	% Susceptibility
Penicillin	S	5	100%

Antibiotic Susceptibility S Pneumo Detail
Completed Most Recent Complete 12 Months

Isolate Name Description	Accession Number	Microbiology Source	Susceptibility Method Name	Antimicrobial Name	Susceptibility Result - Quantitative	Susceptibility Result Code
Streptococcus pneumoniae	22-131-04629	Blood	E Test	Ceftriaxone	0.023	S
Streptococcus pneumoniae	22-131-04629	Blood	E Test	Penicillin	0.023	S
Streptococcus pneumoniae	22-165-09062	Blood	E Test	Ceftriaxone	0.016	S
Streptococcus pneumoniae	22-165-09062	Blood	E Test	Penicillin	0.016	S
Streptococcus pneumoniae	22-177-01198	Blood	E Test	Ceftriaxone	0.016	S
Streptococcus pneumoniae	22-177-01198	Blood	E Test	Penicillin	0.032	S
Streptococcus pneumoniae	22-336-02495	Blood	E Test	Ceftriaxone	0.023	S
Streptococcus pneumoniae	22-336-02495	Blood	E Test	Penicillin	0.047	S
Streptococcus pneumoniae	22-336-04515	Blood	E Test	Ceftriaxone	0.016	S
Streptococcus pneumoniae	22-336-04515	Blood	E Test	Penicillin	0.032	S
Count:	5					