

12 Months Ending: 12/1/21



ST JOHN MED CTR

Non Urine

Isolate Name	Acinetobacter baumannii/calcoacetivorus complex	Enterobacter cloacae complex	Enterococcus faecalis	Enterococcus faecium	Escherichia coli	Klebsiella aerogenes (prev. Enterobacter)	Klebsiella oxytoca	Klebsiella pneumoniae	Methicillin-Resistant Staphylococcus aureus	Methicillin-Sensitive Staphylococcus aureus	Morganella morganii	Proteus mirabilis	Pseudomonas aeruginosa	Serratia marcescens	Staphylococcus epidermidis	Staphylococcus hominis	Stenotrophomonas maltophilia	Streptococcus pneumoniae
Isolate Code	Acinbcx	Entlocmp	Entfaeca	Entfaeci	EC	Entaer	Kleoxy	Klepne	SAMR	MSSA	Mormor	Promir	PA	Sermar	Staepi	Stahom	Stemal	Strpne
Isolate Count	44	137	194	84	433	51	79	196	526	678	32	117	400	88	192	37	49	93
Amikacin	92%	100%			100%	100%	100%	100%			100%	99%	100%	100%				
Amoxicillin/Clavulanate					76%		85%	86%				98%						
Ampicillin			100%	13%	50%				0%			77%						54%
Ampicillin/Sulbactam	73%				54%		31%	76%			5%	91%						
Aztreonam		80%			86%	71%	86%	87%			100%	100%	78%	100%				
Cefazolin					81%		61%	84%	0%	100%		79%			27%	43%		
Cefepime	52%	89%			88%	94%	96%	88%			100%	92%	91%	100%				
Cefotaxime																		60%
Cefoxitin					82%		99%	79%		67%	75%	98%						
Ceftaroline									100%									
Ceftazidime	59%	78%			86%	65%	97%	87%			63%	99%	88%	99%				42%
Ceftazidime-avibactam		100%			100%	98%	100%	100%			100%	100%	99%	100%				
Ceftolozane and Tazobactam					85%		99%	93%			100%	100%	99%	99%				
Ceftriaxone	42%	74%			86%	65%	86%	88%			88%	91%		97%				100%
Cefuroxime		3%			83%	48%	86%	79%				93%						
Ciprofloxacin	58%	96%			70%		97%	86%			56%	67%	76%	88%	50%			
Clindamycin									61%	80%					43%	57%		87%
Colistin	57%																	
Daptomycin			99%	84%					100%	100%					99%	100%		
Ertapenem		85%			100%	90%	99%	96%			97%	99%		97%				
Erythromycin									10%	64%					23%	42%		49%
Gentamicin	67%	99%			92%	98%	97%	92%	99%	100%	78%	93%	98%	99%	90%	89%		
Gentamicin synergy			78%	84%														
Imipenem	59%	67%			99%		100%	95%				50%	79%	83%				
Levofloxacin	60%	97%	33%		75%	94%	99%	91%	45%	92%	63%	71%	78%	90%	59%	80%	80%	99%
Linezolid			99%	92%					100%	100%					100%	100%		100%
Meropenem	61%	100%			100%	96%	100%	95%			100%		88%	100%				100%
Meropenem/Vaborbactam	100%	100%			100%	100%	100%				100%	100%		100%				
Mincycline	96%	60%	50%	54%	85%	100%		75%	97%	99%			50%	97%	97%	100%		
Moxifloxacin		97%			77%	98%	99%	96%	60%	94%	60%	68%		91%	65%	94%		
Oxacillin									0%	100%					26%	43%		72%
Penicillin			98%	11%						0%								97%
Piperacillin/Tazobactam	50%	81%			85%	69%	87%	84%			94%	100%	83%	98%				
Rifampin									99%	100%					96%	100%		
Streptomycin synergy			85%	66%														
Tetracycline		91%			75%	92%	95%	83%	94%	95%	44%				75%	67%		
Tigecycline		97%			100%	98%	100%	93%						92%				
Tobramycin	75%	98%			91%	98%	97%	91%			81%	90%	99%	89%				
Trimethoprim/Sulfa	61%	93%			73%	98%	97%	89%	88%	99%	56%	82%		100%	33%		100%	82%
Vancomycin			98%	28%					99%	100%				98%	100%			100%

Urine



Isolate Name	Citfrecmp	Entclcmp	Entfaeca	Entfaeci	EC	Entaer	Kleoxy	Klepne	SAMR	MSSA	Promir	PA	Sermar	Staepi
Isolate Count	35	72	241	72	1575	34	47	400	54	40	225	172	34	73
Amikacin	100%	100%			100%	100%	100%	97%			100%	99%	100%	
Amoxicillin/Clavulanate					78%		79%	78%			92%			
Ampicillin			100%	5%	52%						69%			
Ampicillin/Sulbactam							31%	69%			79%			
Aztreonam	69%	71%			87%	74%	83%	80%			99%	73%	100%	
Cefazolin					82%		45%	77%		100%	76%			46%
Cefepime	91%	82%			90%	97%	94%	80%			94%	92%	100%	
Cefoxitin					83%		93%	75%			97%			
Ceftazidime	71%	74%			87%	71%	96%	80%			99%	88%	100%	
Ceftazidime-avibactam	100%	100%			100%	100%	100%	97%			100%	99%	100%	
Ceftolozane and Tazobactam	82%	78%			99%	88%	93%	90%			99%	99%	100%	
Ceftriaxone	64%	68%			87%	71%	83%	80%			90%		77%	
Cefuroxime					84%	42%	74%	75%			91%			
Ciprofloxacin	86%	88%			68%	94%	94%	77%			60%	62%	47%	
Clindamycin									33%	100%				100%
Daptomycin			99%	91%					100%	100%				100%
Ertapenem	97%	79%			99%	91%	100%	93%			99%		94%	
Erythromycin										100%				50%
Gentamicin	97%	95%			90%	100%	98%	86%	98%	98%	82%	94%	100%	93%
Gentamicin synergy			78%	86%										
Imipenem	97%	100%			99%		100%	93%				77%	73%	
Levofloxacin	86%	96%	77%	8%	74%	91%	100%	81%	20%	78%	62%	61%	50%	64%
Linezolid			100%	85%					100%	100%				100%
Meropenem	100%	97%			100%	97%	98%	95%			100%	89%	100%	
Meropenem/Vaborbactam	100%	100%			100%	100%	100%	97%			100%		100%	
Minocycline		25%		60%	77%	100%		51%	100%	100%				100%
Moxifloxacin	89%	98%			77%	92%	98%	86%	67%	100%	61%		59%	100%
Nitrofurantoin	97%	26%	100%		97%	29%	89%	33%	100%	100%				100%
Oxacillin										100%				46%
Penicillin			100%	8%										
Piperacillin/Tazobactam	83%	79%			87%	71%	77%	79%			99%	84%	100%	
Rifampin									100%	100%				100%
Streptomycin synergy			92%	69%										
Tetracycline	91%	84%	33%	13%	77%	97%	94%	80%	98%	98%				81%
Tigecycline	100%	96%			100%	100%	100%	95%			1%		100%	
Tobramycin	100%	95%			91%	97%	98%	84%			83%	98%	88%	
Trimethoprim/Sulfa	89%	83%			73%	100%	91%	79%	94%	98%	68%			100%
Vancomycin			96%	33%					100%	100%				100%

12 Months Ending: 12/1/21

S pneumo (Ceftriaxon Pen G)



Streptococcus pneumoniae

Meningitis

Antimicrobial Name	Result	Order Vol	% Susceptibility
Ceftriaxone	S	1	100%
Antimicrobial Name	Result	Order Vol	% Susceptibility
Penicillin	R	1	100%

Non-Meningitis

Antimicrobial Name	Result	Order Vol	% Susceptibility
Ceftriaxone	S	58	100%
Antimicrobial Name	Result	Order Vol	% Susceptibility
Penicillin	S	62	100%