

**JANE PHILLIPS EMMC****Non Urine**

Isolate Name	Escherichia coli	Methicillin-Resistant Staphylococcus aureus	Methicillin-Sensitive Staph aureus	Pseudomonas aeruginosa
Isolate Code	EC	SAMR	MSSA	PA
Isolate Count	66	148	151	75
Amikacin	100%			100%
Amoxicillin/Clavulanate	79%			
Ampicillin	57%			
Aztreonam	89%			83%
Cefazolin	87%		99%	
Cefepime	91%			92%
Ceftazidime	89%			95%
Ceftazidime-avibactam	100%			
Ceftolozane and Tazobactam	100%			100%
Ceftriaxone	89%			
Ciprofloxacin	72%		100%	68%
Clindamycin		71%	73%	
Daptomycin		98%	99%	
Ertapenem	100%			
Erythromycin		10%	59%	
Gentamicin	91%	95%	99%	96%
Imipenem	100%			86%
Levofloxacin	74%	35%	90%	68%
Linezolid		100%	99%	
Meropenem	100%			93%
Minocycline	100%	98%	97%	
Moxifloxacin		80%	96%	
Oxacillin			99%	
Piperacillin/Tazobactam	91%			91%
Rifampin		100%	99%	
Tetracycline	74%	93%	93%	
Tigecycline	100%			
Tobramycin	90%			100%
Trimethoprim/Sulfa	78%	90%	98%	
Vancomycin		100%	99%	

# JANE PHILLIPS EMMC

## Urine

Isolate Name	Enterococcus faecalis	Escherichia coli	Klebsiella pneumoniae	Proteus mirabilis	Pseudomonas aeruginosa
Isolate Code	Entfaeca	EC	Klepne	Promir	PA
Isolate Count	98	634	136	67	72
Amikacin		100%	100%	100%	97%
Amoxicillin/Clavulanate		80%	95%	97%	
Ampicillin	100%	52%		73%	
Aztreonam		88%	96%	100%	80%
Cefazolin		83%	94%	78%	
Cefepime		90%	96%	97%	95%
Ceftazidime		89%	96%	97%	93%
Ceftazidime-avibactam		100%	100%	100%	
Ceftolozane and Tazobactam		100%	50%	100%	
Ceftriaxone		88%	96%	96%	
Ciprofloxacin		75%	92%	69%	71%
Daptomycin	99%				
Ertapenem		99%	98%	100%	
Gentamicin		92%	96%	87%	89%
Gentamicin synergy	73%				
Imipenem		100%	97%		82%
Levofloxacin	73%	76%	97%	72%	70%
Linezolid	99%				
Meropenem		100%	99%		96%
Minocycline		100%	100%		
Nitrofurantoin	99%	97%	50%		
Penicillin	99%				
Piperacillin/Tazobactam		90%	93%	97%	92%
Streptomycin synergy	96%				
Tetracycline	30%	75%	85%		
Tigecycline		100%	100%		
Tobramycin		93%	97%	87%	100%
Trimethoprim/Sulfa		75%	92%	69%	
Vancomycin	98%				

S pneumo (Ceftriaxon Pen G)

Streptococcus pneumoniae

Non-Meningitis

Antimicrobial Name	Result	Order Vol	% Susceptibility
Ceftriaxone	S	9	100%

Antimicrobial Name	Result	Order Vol	% Susceptibility
Penicillin	S	9	100%