

Antibiotic Susceptibility by Percentage Completed Most Recent Complete 12 Months



JANE PHILLIPS EMMC

Non Urine

Isolate Name	Escherichia coli	Methicillin-Resistant Staphylococcus aureus	Methicillin-Sensitive Staph aureus	Pseudomonas aeruginosa	Streptococcus pneumoniae
Isolate Code	EC	SAMR	MSSA	PA	Strpne
Isolate Count	74	125	172	67	41
Amikacin	100%			100%	
Amoxicillin/Clavulanate	80%				
Ampicillin	53%				100%
Aztreonam	92%			83%	
Cefazolin	85%		100%		
Cefepime	92%			94%	
Cefoxitin			100%		
Ceftazidime	92%			94%	
Ceftazidime-avibactam	100%				
Ceftolozane and Tazobactam	100%				
Ceftriaxone	92%				96%
Ciprofloxacin	77%			77%	
Clindamycin		66%	75%		88%
Daptomycin		99%	100%		
Ertapenem	100%				
Erythromycin		11%	60%		50%
Gentamicin	91%	98%	100%	94%	
Imipenem	100%			78%	
Levofloxacin	77%	21%	90%	72%	100%
Linezolid		100%	100%		100%
Meropenem	100%			94%	
Minocycline		99%	99%		
Moxifloxacin		77%	98%		
Oxacillin			100%		73%
Penicillin					91%
Piperacillin/Tazobactam	95%			89%	

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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Isolate Code	EC	SAMR	MSSA	PA	Strpne
Isolate Count	74	125	172	67	41
Rifampin		100%	99%		
Synercid			100%		
Tetracycline	73%	97%	92%		
Tigecycline	100%				
Tobramycin	91%			97%	
Trimethoprim/Sulfa	68%	88%	98%		62%
Vancomycin		100%	100%		100%

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**Antibiotic Susceptibility by Percentage
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Urine

Isolate Name	Enterococcus faecalis	Escherichia coli	Klebsiella pneumoniae	Proteus mirabilis	Pseudomonas aeruginosa	Staphylococcus epidermidis
Isolate Code	Entfaeca	EC	Klepne	Promir	PA	Staepi
Isolate Count	129	854	151	77	78	46
Amikacin		100%	100%	100%	100%	
Amoxicillin/Clavulanate		81%	93%	87%		
Ampicillin	100%	53%		70%		
Aztreonam		92%	94%	100%	76%	
Cefazolin		84%	92%	73%		48%
Cefepime		92%	94%	99%	94%	
Ceftazidime		92%	94%	96%	96%	
Ceftazidime-avibactam		100%	67%			
Ceftolozane and Tazobactam		100%				
Ceftriaxone		92%	94%	90%		
Ciprofloxacin		78%	95%	65%	71%	
Daptomycin	98%					100%
Ertapenem		99%	97%	99%		
Gentamicin		90%	95%	86%	86%	80%
Gentamicin synergy	80%					
Imipenem		100%	96%		79%	
Levofloxacin	74%	78%	96%	65%	72%	53%
Linezolid	98%					100%
Meropenem		100%	99%		93%	
Minocycline		100%	33%			100%
Moxifloxacin	100%					100%
Nitrofurantoin	100%	98%	47%			100%
Oxacillin						48%
Penicillin	99%					
Piperacillin/Tazobactam		96%	93%	100%	94%	
Rifampin						98%
Streptomycin synergy	78%					

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Isolate Code	Entfaeca	EC	Klepne	Promir	PA	Staepi
Isolate Count	129	854	151	77	78	46
Tetracycline	24%	76%	85%			96%
Tigecycline		100%	100%			
Tobramycin		90%	96%	85%	97%	
Trimethoprim/Sulfa		72%	90%	74%		
Vancomycin	99%					100%

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

Antibiotic Susceptibility by Percentage
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S pneumo (Ceftriaxon_Pen G)

Streptococcus pneumoniae

Non-Meningitis

Antimicrobial Name	Result	Order Vol	% Susceptibility
Ceftriaxone	I	1	5%
Ceftriaxone	S	20	95%

Antimicrobial Name	Result	Order Vol	% Susceptibility
Penicillin	I	2	9%
Penicillin	R	1	5%
Penicillin	S	19	86%