



ST JOHN MED CTR

Non Urine

Isolate Name	Enterobacter cloacae complex	Enterococcus faecalis	Enterococcus faecium	Escherichia coli	Klebsiella oxytoca	Klebsiella pneumoniae	Methicillin-Resistant Staphylococcus aureus	Methicillin-Sensitive Staph aureus	Proteus mirabilis	Pseudomonas aeruginosa	Serratia marcescens	Staphylococcus epidermidis	Staphylococcus hominis	Stenotrophomonas maltophilia	Streptococcus agalactiae (Group B)	Streptococcus pneumoniae	Streptococcus pyogenes (Group A)
Isolate Code	Entcloamp	Entfaeca	Entfaeci	EC	Kleoxy	Klepne	SAMR	MSSA	Promir	PA	Sermar	Staepi	Stahom	Stemal	Strep B	Strpne	Strep A
Isolate Count	83	148	65	421	36	192	578	777	75	377	45	177	30	47	36	123	37
Amikacin	100%			100%	100%	100%			100%	95%	100%						
Amoxicillin/Clavulanate				75%	92%	89%			97%								
Ampicillin		99%	20%	48%					75%						97%	86%	100%
Aztreonam	86%			88%	94%	89%			100%	68%	96%						
Cefazolin				79%	64%	87%		100%	69%			26%	67%				
Cefepime	89%			90%	100%	90%			96%	80%	96%					100%	
Cefotaxime																100%	
Ceftaroline							100%										
Ceftazidime	87%			88%	100%	89%			100%	81%	96%			43%			
Ceftazidime-avibactam	100%			100%		100%				69%							
Ceftolozane and Tazobactam				75%		100%				81%							
Ceftriaxone	84%			88%	94%	89%			92%	19%	93%					91%	100%
Ciprofloxacin	99%			72%	100%	90%			72%	77%	96%						
Clindamycin							65%	79%				51%	59%		55%	90%	83%
Colistin										88%							
Daptomycin		98%	97%				98%	99%				99%	100%				100%
Ertapenem	89%			100%	100%	99%			100%		96%						
Erythromycin							9%	68%				31%	41%		45%	56%	83%
Gentamicin	99%			91%	100%	95%	98%	99%	87%	92%	100%	83%	100%				
Gentamicin synergy		76%	94%														
Imipenem				100%	100%	100%				78%	72%						
Levofloxacin	99%		50%	74%	100%	96%	35%	87%	76%	75%	100%	52%	59%	84%	100%	98%	100%
Linezolid		100%	98%				100%	100%				100%	100%			100%	100%
Meropenem	100%			100%	100%	100%			100%	83%	100%					100%	
Minocycline			50%	67%		50%	98%	99%		7%		99%	100%	100%			
Moxifloxacin							82%	97%				69%	78%			100%	
Oxacillin								100%				26%	66%		100%	62%	
Penicillin		100%	17%												100%	93%	100%
Piperacillin										50%							
Piperacillin/Tazobactam	88%			94%	94%	93%			99%	77%	91%						
Rifampin							99%	99%				99%	100%				
Streptomycin synergy		83%	90%														
Synercid			33%														

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  
Completed Most Recent Complete 12 Months**

12 Months Ending: 12/2018



Isolate Name	Enterobacter cloacae complex	Enterococcus faecalis	Enterococcus faecium	Escherichia coli	Klebsiella oxytoca	Klebsiella pneumoniae	Methicillin-Resistant Staphylococcus aureus	Methicillin-Sensitive Staph aureus	Proteus mirabilis	Pseudomonas aeruginosa	Serratia marcescens	Staphylococcus epidermidis	Staphylococcus hominis	Stenotrophomonas maltophilia	Streptococcus agalactiae (Group B)	Streptococcus pneumoniae	Streptococcus pyogenes (Group A)
Isolate Code	Entclocmp	Entfaeca	Entfaeci	EC	Kleoxy	Klepne	SAMR	MSSA	Promir	PA	Sermar	Staepi	Stahom	Stemal	Strep B	Strpne	Strep A
Isolate Count	83	148	65	421	36	192	578	777	75	377	45	177	30	47	36	123	37
<b>Tetracycline</b>	80%		100%	80%	94%	81%	95%	96%				86%	78%				
<b>Ticarillin/Clavulanate</b>														100%			
<b>Tigecycline</b>				100%		100%											
<b>Tobramycin</b>	99%			89%	100%	92%			85%	98%	96%						
<b>Trimethoprim/Sulfa</b>	88%			75%	100%	87%	94%	97%	76%					96%		74%	50%
<b>Vancomycin</b>		95%	39%				100%	100%				100%	100%		95%	100%	97%

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12 Months Ending: 12/2018



Urine

Isolate Name	Citrobacter freundii complex	Enterobacter aerogenes	Enterobacter cloacae complex	Enterococcus faecalis	Enterococcus faecium	Escherichia coli	Klebsiella oxytoca	Klebsiella pneumoniae	Methicillin-Resistant Staphylococcus aureus	Methicillin-Sensitive Staph aureus	Morganella morganii	Proteus mirabilis	Pseudomonas aeruginosa	Staphylococcus epidermidis
Isolate Code	Citfrecmp	Entaer	Entclocmp	Entfaeca	Entfaeci	EC	Kleoxy	Klepne	SAMR	MSSA	Mormor	Promir	PA	Staepi
Isolate Count	31	40	58	247	47	1894	53	413	33	59	31	192	171	81
Amikacin	100%	100%	100%			100%	100%	100%			100%	100%	100%	
Amoxicillin/Clavulanate						80%	87%	87%				93%		
Ampicillin				100%	8%	52%						63%		
Aztreonam	61%	80%	72%			91%	90%	90%			97%	98%	77%	
Cefazolin						82%	56%	86%		100%		70%		44%
Cefepime	90%	100%	86%			91%	92%	90%			100%	92%	92%	
Ceftazidime	61%	73%	74%			91%	92%	89%			84%	99%	89%	
Ceftazidime-avibactam						100%		100%					100%	
Ceftolozane and Tazobactam						100%		22%					100%	
Ceftriaxone	55%	73%	66%			90%	91%	89%			90%	91%		
Ciprofloxacin	84%	90%	88%			70%	89%	89%			39%	52%	78%	
Clindamycin									75%	67%				
Colistin								100%						
Daptomycin				100%	92%				100%	98%				99%
Ertapenem	94%	90%	79%			100%	100%	97%			100%	99%		
Erythromycin									25%	67%				
Gentamicin	97%	100%	98%			90%	92%	93%	97%	100%	52%	82%	95%	93%
Gentamicin synergy				65%	90%									
Imipenem	90%					99%	100%	97%					88%	
Levofloxacin	84%	100%	95%	60%	12%	72%	94%	94%	24%	64%	55%	59%	76%	64%
Linezolid				99%	96%				100%	100%				99%
Meropenem	100%	100%	100%			100%	100%	99%			100%		90%	
Minocycline				50%	50%	100%			100%	100%				
Moxifloxacin									75%	100%				
Nitrofurantoin	84%	37%	32%	100%		98%	89%	44%	100%	100%				100%
Oxacillin										100%				45%
Penicillin				100%	8%									
Piperacillin/Tazobactam	77%	73%	76%			96%	92%	90%			97%	99%	88%	
Rifampin									100%	100%				99%
Streptomycin synergy				74%	86%									
Synercid					67%									
Tetracycline	94%	100%	81%	26%	12%	75%	90%	83%	94%	95%	16%			79%
Tigecycline						100%		91%						

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  
Completed Most Recent Complete 12 Months

12 Months Ending: 12/2018



Isolate Name	Citrobacter freundii complex	Enterobacter aerogenes	Enterobacter cloacae complex	Enterococcus faecalis	Enterococcus faecium	Escherichia coli	Klebsiella oxytoca	Klebsiella pneumoniae	Methicillin-Resistant Staphylococcus aureus	Methicillin-Sensitive Staph aureus	Morganella morganii	Proteus mirabilis	Pseudomonas aeruginosa	Staphylococcus epidermidis
Isolate Code	Citfrecmp	Entaer	Entclocmp	Entfaeca	Entfaeci	EC	Kleoxy	Klepne	SAMR	MSSA	Mormor	Promir	PA	Staepi
Isolate Count	31	40	58	247	47	1894	53	413	33	59	31	192	171	81
<b>Tobramycin</b>	90%	100%	98%			90%	91%	91%			81%	82%	99%	
<b>Trimethoprim/Sulfa</b>	81%	100%	88%			72%	91%	84%	94%	100%	42%	65%		
<b>Vancomycin</b>				93%	28%				100%	100%				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**  
**Completed Most Recent Complete 12 Months**

12 Months Ending: 12/2018

**S pneumo (Ceftriaxon\_Pen G)**



**Streptococcus pneumoniae**

**Meningitis**

Antimicrobial Name	Result	Order Vol	% Susceptibility
Ceftriaxone	S	3	100%

Antimicrobial Name	Result	Order Vol	% Susceptibility
Penicillin	S	3	100%

**Non-Meningitis**

Antimicrobial Name	Result	Order Vol	% Susceptibility
Ceftriaxone	I	5	7%
Ceftriaxone	R	1	1%
Ceftriaxone	S	67	92%

Antimicrobial Name	Result	Order Vol	% Susceptibility
Penicillin	I	5	7%
Penicillin	R	4	6%
Penicillin	S	60	87%