

# Antibiotic Susceptibilities by Percentage

Jan 2012 - Dec 2012

00000 ST JOHN MED CTR

NON-URINE



	E CLOACA	E COLI	ENTEROCOCCUS	H INFLU	K PNEUMO	P MIRAB	PS AER	S AUREUS	S MAR	S PNEUMO	STAPH CN
Total Isolates:	69	255	204	104	104	59	191	928	42	133	159
AMPICILLIN		45%	79%	78%		51%					
AUGMENTIN		76%		100%	95%	95%					
AZTREONAM	86%	90%			98%	93%	77%		100%		
CEFAZOLIN		80%			92%	83%		51%			33%
CEFEPIME	100%	91%			98%	97%	88%		100%		
CEFTAZIDIME	86%	89%			98%	100%	89%		100%		
CEFTRIAZONE	86%	90%		100%	98%	98%			95%	SEE BELOW	
CEFUROXIME		83%		98%	88%	93%					
CIPROFLOXACIN	97%	69%			97%	54%	77%		88%		
CLINDAMYCIN								71%		86%	52%
DAPTOMYCIN								100%			100%
ERYTHROMYCIN								39%		53%	30%
GENTAMICIN	97%	85%			99%	68%	92%	99%	100%		77%
LEVOFLOXACIN				99%						100%	
LINEZOLID			99%					100%			100%
MEROPENEM	99%	100%			100%	100%	92%		100%		
MINOCYCLINE								99%			99%
MOXIFLOXACIN				99%				89%		99%	75%
OXACILLIN								51%			33%
PENICILLIN G										SEE BELOW	
PIPTAZO	88%	96%			95%	91%	94%		90%		
RIFAMPIN								99%			99%
TETRACYCLINE				90%				95%		80%	82%
TRIMETH/SULFA	94%	70%		72%	93%	61%		96%		72%	
VANCOMYCIN			85%					100%		100%	100%

# URINE

	C FREUND	E AEROG	E CLOACA	E COLI	ENTEROCOCCUS	K OXYTOCA	K PNEUMO	P MIRAB	PS AER	S AUREUS	STAPH CN
<b>Total Isolates:</b>	<b>30</b>	<b>44</b>	<b>73</b>	<b>1629</b>	<b>507</b>	<b>43</b>	<b>372</b>	<b>177</b>	<b>151</b>	<b>112</b>	<b>91</b>
AMPICILLIN				51%	83%			57%			
AUGMENTIN				83%		79%	97%	93%			
AZTREONAM	93%	93%	82%	94%		86%	99%	98%	75%		
CEFAZOLN				83%		47%	93%	79%		47%	38%
CEFEPIME	100%	100%	95%	94%		86%	99%	99%	91%		
CEFTAZIDIME	90%	91%	79%	93%		84%	98%	99%	91%		
CEFTRIAXONE	90%	91%	79%	93%		86%	99%	99%			
CEFUROXIME				88%		77%	94%	92%			
CIPROFLOXACIN	87%	100%	89%	72%		88%	97%	51%	71%		
GENTAMICIN	100%	98%	97%	90%		93%	99%	67%	92%	98%	88%
LINEZOLID					99%						
MEROPENEM	100%	100%	100%	100%		100%	100%	100%	96%		
MINOCYCLINE										98%	97%
NITROFURANTOIN	97%	16%	23%	96%	92%	86%	33%			99%	99%
OXACILLIN										47%	37%
PIPTAZO	97%	86%	82%	96%		84%	96%	94%	97%		
RIFAMPIN										97%	99%
TETRACYCLINE	83%	89%	82%	75%	22%	95%	91%			96%	81%
TRIMETH/SULFA	83%	98%	81%	74%		88%	93%	58%		98%	
VANCOMYCN					87%					100%	100%

	S PNEUMO	
	MENINGITIS	NON-MENINGITIS
CEFTRIAXONE	83%	92%
PENICILLIN G	66%	87%

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### Note:

Penicillin meningitis MIC breakpoint is  $\leq 0.06$ , nonmeningitis  $\leq 2$   
 Penicillin meningitis breakpoint is equivalent to oral Penicillin V breakpoint  
 Ceftriaxone meningitis MIC breakpoint is  $\leq 0.5$ , non meningitis  $\leq 1$   
 Based on M100-S19 CLSI Performance Standards 2009.

