

Antibiotic Susceptibilities by Percentage

Jan 2011 - Dec 2011

00000 ST JOHN MED CTR



NON-URINE

NOTE: Ceftriaxone and Penicillin G for S pneumo is reported separately.

	A BAUMAN	E CLOACA	E COLI	ENTEROCO	H INFLU	K PNEUMO	PS AER	S AUREUS	STAPH CN	S MALTOP	S PNEUMO
Total Isolates:	31	45	197	178	69	120	175	930	190	34	114
AMPICILLN			48%	83%	84%						
AUGMENTN			81%		100%	93%					
AZTRENM		84%	93%			97%	76%				
CEFAZOLN			80%			90%		49%	35%		
CEFEPIME	65%	98%	93%			97%	91%				
CEFTAZIDM	61%	82%	91%			97%	87%			12%	
CEFTRIAXON	37%	82%	90%		100%	97%					*SEE BELOW
CEFUROXIME			85%		100%	88%					
CIPROFLOXN	43%	96%	70%			97%	70%				
CLINDAMYCN								73%	55%		89%
DAPTOMYCIN				100%				100%	100%		
ERYTHROMYCIN								38%	27%		66%
GENTAMICIN	52%	98%	90%			98%	91%	99%	75%		
LINEZOLID				98%				100%	100%		
MEROPENM	65%	100%	100%			100%	88%				
MOXIFLOX					100%			85%	68%		100%
OXACILN								49%	35%		
PENICLN G											*SEE BELOW
PIPTAZO		87%	97%			95%	93%				
RIFAMPN								98%	97%		
TETRACYLI					93%			95%	80%		86%
TRIMETH/SU	52%	93%	70%		75%	97%		97%		91%	88%
VANCOMYCN				88%				100%	100%		100%

	*S PNEUMO	
	MENINGITIS	NON-MENINGITIS
CEFTRIAXON	78%	92%
PENICILLIN G	76%	96%

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

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URINE



	C FREUND	E CLOACA	E COLI	ENTEROCO	K PNEUMO	P MIRAB	PS AER	S AUREUS	STAPH CN
Total Isolates:	33	55	1545	442	290	168	151	105	86
AMPICILLN			50%	86%		67%			
AUGMENTN			81%		96%	94%			
AZTRENM	91%	87%	93%		99%	99%	81%		
CEFAZOLN			83%		92%	78%		50%	46%
CEFEPIE	94%	96%	94%		99%	99%	95%		
CEFTAZIDM	88%	83%	92%		98%	98%	93%		
CEFTRIAXON	91%	78%	92%		98%	96%			
CEFUROXIME			87%		90%	90%			
CIPROFLOXN	85%	95%	72%		95%	58%	75%		
GENTAMICN	94%	98%	89%		99%	78%	95%	99%	91%
LINEZOLID				98%					
MEROPENM	100%	100%	100%		100%	100%	93%		
NITROFURAN	88%	28%	96%	92%	36%			99%	99%
OXACILN								50%	47%
PIPTAZO	88%	85%	95%		97%	95%	97%		
RIFAMPN								99%	98%
TETRACYLI	82%	91%	74%	21%	88%			97%	76%
TRIMETH/SU	73%	93%	71%		96%	64%		100%	
VANCOMYCN				89%				100%	100%