

Antibiotic Susceptibilities by Percentage

January 2013 - December 2013



00640 JANE PHILLIPS EMMC

NON-URINE

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

	E COLI	ENTEROCO	PS AER	S AUREUS R	S AUREUS S	S PNEUMO
Total Isolates:	34	30	36	114	119	38
AMPICILLN	56%	90%				
AUGMENTN	88%					
AZTRENM	94%		83%			
CEFAZOLN	85%				100%	
CEFEPIME	94%		97%			
CEFTAZIDM	94%		97%			
CEFTRIAxon	94%					
CEFUROXIME	82%					
CIPROFLOXN	71%		83%			
CLINDAMYCN				70%	78%	76%
DAPTOMYCIN		100%		100%	100%	
ERYTHRMYCN				14%	62%	42%
GENTAMICN	79%		100%	96%	97%	
GENT SYN		81%				
IMIPENM	100%		89%			
LEVOFLX	74%		81%	41%	82%	100%
LINEZOLID		95%		100%	100%	
MEROPENM	100%		97%			
MINOCYCLN				100%	98%	
MOXIFLOX				99%	100%	100%
OXACILN					100%	
PENICLN G		90%				
PIPTAZO	100%		100%			
RIFAMPN				99%	100%	
TETRACYLI				92%	96%	66%
TRIMETH/SU	71%			96%	97%	58%
VANCOMYCN		90%		100%	100%	100%

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URINE

	E COLI	ENTEROCO	K PNEUMO	P MIRAB	PS AER
Total Isolates:	626	74	85	48	49
AMPICILLN	52%	95%		52%	
AUGMENTN	88%		99%	88%	
AZTRENM	96%		100%	100%	67%
CEFAZOLN	88%		99%	79%	
CEFEPIME	97%		100%	100%	94%
CEFTAZIDM	95%		100%	98%	92%
CEFTRIAxon	96%		100%	96%	
CEFUROXIME	92%		96%	96%	
CIPROFLOXN	82%		98%	48%	59%
DAPTOMYCIN		100%			
GENTAMICN	90%		100%	56%	90%
IMIPENM	100%		100%		96%
LEVOFLX	83%	59%	100%	50%	61%
LINEZOLID		99%			
MEROPENM	100%		100%	100%	96%
NITROFURAN	97%	99%	36%		
PIPTAZO	97%		98%	100%	96%
TETRACYLI	74%	17%	87%		
TRIMETH/SU	73%		88%	52%	
VANCOMYCN		99%			

	S PNEUMO	
	MENINGITIS	NON-MENINGITIS
CEFTRIAxon	80%	88%
PENICLN G	53%	88%

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.