

Antibiotic Susceptibilities by Percentage

January 2015 - December 2015



00640 JANE PHILLIPS EMMC

NON-URINE

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

	E COLI	PS AER	S AUREUS R	S AUREUS S	S PNEUMO
Total Isolates:	36	34	95	108	44
AMPICILLN	56%				
AUGMENTN	78%				
AZTRENM	89%	94%			
CEFAZOLN	78%			100%	
CEFEPIME	92%	100%			
CEFTAZIDM	89%	94%			
CEFTRIAxon	89%				
CEFUROXIME	86%				
CIPROFLOXN	75%	82%			
CLINDAMYCN			67%	81%	89%
DAPTOMYCIN			100%	100%	
ERYTHRMYCN			8%	63%	50%
GENTAMICN	86%	94%	99%	99%	
IMIPENM	100%	100%			
LEVOFLX	75%	82%	39%	80%	100%
LINEZOLID			100%	100%	
MEROPENM	100%	100%			
MINOCYCLN			98%	100%	
MOXIFLOX			100%	100%	100%
OXACILN				100%	
PIPTAZO	97%	97%			
RIFAMPN			100%	99%	
TIMENTN		100%			
TRIMETH/SU	72%		96%	93%	79%
VANCOMYCN			100%	100%	100%

URINE

	E COLI	ENTEROCO	K PNEUMO	P MIRAB	PS AER
Total Isolates:	738	96	114	67	52
AMPICILLN	55%	93%		70%	
AUGMENTN	84%		99%	97%	
AZTRENM	94%		99%	100%	75%
CEFAZOLN	86%		96%	78%	
CEFEPIME	94%		99%	100%	88%
CEFTAZIDM	94%		99%	99%	96%
CEFTRIAxon	93%		99%	99%	
CEFUROXIME	89%		95%	96%	
CIPROFLOXN	78%		97%	60%	69%
DAPTOMYCIN		100%			
GENTAMICN	90%		98%	78%	96%
IMIPENM	100%		99%		96%
LEVOFLX	80%	66%	99%	64%	69%
LINEZOLID		98%			
MEROPENM	100%		100%	99%	100%
NITROFURAN	94%	98%	35%	1%	
PIPTAZO	97%		98%	100%	92%
TRIMETH/SU	77%		93%	63%	
VANCOMYCN		97%			

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	S PNEUMO	
	MENINGITIS	NON-MENINGITIS
CEFTRIAXON	83%	96%
PENICLN G	66%	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.