

Antibiotic Susceptibilities by Percentage  
July 2014 - June 2015

00640 JANE PHILLIPS EMMC



NON-URINE

	E COLI	PS AER	S AUREUS R	S AUREUS S	S PNEUMO
Total Isolates:	42	45	107	108	54
AMPICILLN	50%				
AUGMENTN	71%				
AZTRENM	88%	86%			
CEFAZOLN	76%			100%	
CEFEPIME	88%	95%			
CEFTAZIDM	88%	91%			
CEFTRIAXON	88%				
CEFUROXIME	88%				
CIPROFLOXN	74%	71%			
CLINDAMYCN			66%	81%	89%
DAPTOMYCIN			100%	100%	
ERYTHRMYCN			9%	64%	38%
GENTAMICN	88%	95%	100%	99%	
IMIPENM	100%	93%			
LEVOFLX	74%	77%	39%	81%	98%
LINEZOLID			100%	100%	
MEROPENM	100%	93%			
MINOCYCLN			99%	100%	
MOXIFLOX			100%	100%	98%
OXACILN				100%	
PIPTAZO	100%	96%			
RIFAMPN			100%	98%	
TRIMETH/SU	69%		93%	97%	75%
VANCOMYCN			100%	100%	100%

URINE

	E COLI	ENTEROCO	K PNEUMO	P MIRAB	PS AER	STAPH CN
Total Isolates:	725	94	134	72	51	34
AMPICILLN	54%	90%		69%		
AUGMENTN	86%		96%	94%		
AZTRENM	94%		96%	100%	65%	
CEFAZOLN	87%		91%	74%		42%
CEFEPIME	95%		97%	100%	88%	
CEFTAZIDM	93%		96%	99%	96%	
CEFTRIAXON	93%		96%	97%		
CEFUROXIME	90%		88%	94%		
CIPROFLOXN	79%		95%	60%	69%	
DAPTOMYCIN		100%				
GENTAMICN	87%		95%	82%	96%	88%
IMIPENM	100%		100%		94%	
LEVOFLX	80%	63%	97%	63%	73%	38%
LINEZOLID		99%				
MEROPENM	100%		100%	99%	100%	
MINOCYCLN						88%
NITROFURAN	95%	97%	31%	1%		97%
OXACILN						41%
PIPTAZO	97%		96%	100%	98%	
RIFAMPN						100%
TRIMETH/SU	77%		88%	65%		
VANCOMYCN		93%				100%

	S PNEUMO	
	MENINGITIS	NON-MENINGITIS
CEFTRIAXON	81%	97%
PENICLN G	56%	88%

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.