

Antibiotic Susceptibilities by Percentage

July 2013 - June 2014



05001 OSU HOSPITAL

NON-URINE

	A BAUMAN	E CLOACA	E COLI	ENTEROCO	K PNEUMO	P MIRAB	PS AER	S AUREUS R	S AUREUS S	S PNEUMO
Total Isolates:	39	50	95	168	49	68	142	299	299	38
AMPICILLN			41%	74%		53%				
AUGMENTN			69%		92%	97%				
AZTRENM		88%	91%		98%	100%	70%			
CEFAZOLN			71%		88%	66%			100%	
CEFEPIME	21%	98%	91%		98%	97%	87%			
CEFTAZIDM	38%	88%	91%		94%	99%	90%			
CEFTRIAXON	15%	88%	91%		98%	94%				
CEFUROXIME			80%		88%	94%				
CIPROFLOXN	13%	100%	58%		96%	51%	63%			
CLINDAMYCN								57%	80%	78%
COLISTN	96%									
DAPTOMYCIN				100%				100%	100%	
DORIPENEM	4%									
ERYTHROMYCN								11%	68%	45%
GENTAMICN	28%	100%	84%		96%	66%	94%	94%	99%	
GENT SYN				71%						
IMIPENM	21%	100%	100%		100%		86%			
LEVOFLX	13%	100%	58%	40%	96%	65%	64%	28%	82%	100%
LINEZOLID				93%				100%	100%	
MEROPENM	21%	100%	100%		100%	100%	90%			
MINOCYCLN				30%				94%	98%	
MOXIFLOX								95%	99%	100%
OXACILN									100%	
PENICLN G				75%					0%	
PIPTAZO		88%	91%		94%	100%	94%			
RIFAMPN								100%	100%	
TETRACYLI								87%	93%	
TIGECILN	7%									
TRIMETH/SU	26%	82%	61%		92%	57%		93%	97%	81%
UNASYN	12%									
VANCOMYCN				80%				100%	100%	100%

URINE

	E COLI	ENTEROCO	K PNEUMO	P MIRAB	PS AER
Total Isolates:	796	97	105	55	52
AMPICILLN	48%	74%		64%	
AUGMENTN	89%		94%	100%	
AZTRENM	97%		98%	98%	63%
CEFAZOLN	92%		89%	89%	
CEFEPIME	97%		97%	100%	71%
CEFTAZIDM	97%		98%	100%	83%
CEFTRIAXON	97%		98%	98%	
CEFUROXIME	94%		91%	98%	
CIPROFLOXN	83%		95%	55%	40%
DAPTOMYCIN		99%			
GENTAMICN	93%		99%	78%	75%
IMIPENM	100%		100%		67%
LEVOFLX	84%	36%	98%	64%	38%
LINEZOLID		95%			
MEROPENM	100%		100%	100%	75%
NITROFURAN	97%	96%	31%		
PIPTAZO	98%		93%	100%	90%
TETRACYLI	78%		91%		
TRIMETH/SU	72%		92%	60%	
VANCOMYCN		79%			

	S PNEUMO	
	MENINGITIS	NON-MENINGITIS
CEFTRIAOXO	63%	83%
PENICLN G	50%	94%

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.