

# Antibiotic Susceptibilities by Percentage

Jan 2010 - Dec 2010

## OSU MEDICAL CENTER



# RML

REGIONAL MEDICAL LABORATORY

### NON-URINE

	A BAUMAN	E COLI	ENTEROCO	PS AER	S AUREUS R	S AUREUS S	S PNEUMO
Total Isolates:	33	50	121	120	206	218	40
AMPICILLN		50%	80%				
AUGMENTN		84%					
AZTRENM		98%		62%			
CEFAZOLN		86%				100%	
CEFEPIME	27%	98%		84%			
CEFTAZIDM	33%	96%		87%			
CEFTRIAXON	15%	96%					
CEFUROXIME		96%					
CIPROFLOXN	15%	80%		67%			
CLINDAMYCN					47%	74%	72%
COLISTIN*	93%						
DAPTOMYCIN			99%		100%	100%	
ERYTHRMYCN			10%		8%	64%	59%
GENTAMICN	30%	88%		87%	97%	98%	
GENT SYN			65%				
IMIPENM	39%	100%		83%			
LEVOFLX	15%	82%		67%	17%	81%	100%
LINEZOLID			88%		100%	100%	
MOXIFLOX					50%	91%	100%
OXACILN						100%	
PIPTAZO		98%		89%			
RIFAMPN					99%	100%	
TETRACYLI					92%	97%	73%
TIGECILN*	13%						
TRIMETH/SU	13%	64%			87%	97%	76%
UNASYN*	47%						
VANCOMYCIN			85%		100%	100%	100%

\*Tested on MDRO Acinetobacter only.

Note: Includes Wound Clinic and Continous Care Center Isolates

### URINE

	E COLI	ENTEROCO	K PNEUMO	P MIRAB	PS AER
Total Isolates:	866	109	89	58	41
AMPICILLN	46%	76%		71%	
AUGMENTN	85%		97%	86%	
AZTRENM	97%		98%	100%	80%
CEFAZOLN	88%		94%	64%	
CEFEPIME	97%		98%	100%	98%
CEFTAZIDM	96%		98%	98%	98%
CEFTRIAXON	96%		97%	100%	
CEFUROXIME	93%		93%	95%	
CIPROFLOXN	83%		97%	76%	71%
DAPTOMYCIN		100%			
GENTAMICN	91%		97%	76%	98%
IMIPENM	100%		100%		85%
LEVOFLX	84%	35%	98%	78%	68%
LINEZOLID		90%			
NITROFURAN	98%	87%	45%		
PIPTAZO	97%		96%	93%	98%
TETRACYLI	75%	24%	84%		
TRIMETH/SU	73%		97%	81%	
VANCOMYCIN		80%			

	S PNEUMO	
	MENINGITIS	NON-MENINGITIS
CEFTRIAXON	76%	92%
PENICLN G	63%	92%

Number of Isolates = 40