

CARONDELET ST. MARY'S HOSPITAL
DEPARTMENT OF MICROBIOLOGY

YEAR 2008

ANTIBIOTIC SUSCEPTIBILITY OF COMMON ORGANISMS □ NUMBERS ARE PERCENT SUSCEPTIBLE

BACTERIA	NUM OF ISOLATES	A/S	AM	CAX	CAZ	CD	CFZ	CTN	E	FD*	GM	CIP	OX	P	PIP/TZ	T/S	MOX	TE	VA
<i>Citrobacter sp</i>	84			90	88			26		86	95	97				81			
<i>Enterobacter cloacae</i>	158			82	86			3		19	95	88			90	88			
<i>E. coli</i> (urine)	2165		49				90	100		94	91	76				69			
<i>E. coli</i> (non-urine)	516	44	34	94	94		83	100			87	66			98	60			
<i>Klebsiella pneumoniae</i> (urine)	452						96	99		34	99	99			99	94			
<i>Klebsiella pneumoniae</i> (non-urine)	157	78		96	94		91	100			98	96			99	87			
<i>Morganella morganii</i>	57			95	86			100			81	78			100	72			
<i>Pseudomonas aeruginosa</i> (urine)	143				89						93	75			97				
<i>Pseudomonas aeruginosa</i> (non-urine)	399				90						95	91			96				
<i>Proteus mirabilis/penneri grp</i>	257	86	86	96	95		90	100			93	85			100	82			
<i>Stenotrophomonas maltophilia</i>	40															95			
<i>Serratia marcesens</i>	81			100	100			96			100	97			100	100			
<i>Staphylococcus epidermidis</i> (urine)	108						31			100			31	0			80	86	100
<i>Staphylococcus epidermidis</i> (non-urine)	139					74	21		32				21	0			59	84	100
<i>Enterococcus sp.</i> (urine)	314		83							82				82					85
<i>Enterococcus sp.</i> (non-urine)	371		78											78					78
<i>Staphylococcus aureus</i> (all isolates)	2281						46			99			46	0		99	94	98	100
<i>Staphylococcus aureus</i> (mrsa) ¹	642					71			10										
<i>Staphylococcus aureus</i> (non-mrsa) ¹	566					91			80										
<i>Streptococcus pneumoniae</i>	93			100 ^{^^}					81 ^{**}					81 [^]					100

A/S	Unasyn	CFZ	Cefazolin	FD	Nitrofurantoin	T/S	Trimeth/sulfa
AM	Ampicillin	CTN	Cefotetan	GM	Gentamicin	TE	Tetracycline
CAX	Ceftriaxone	E	Erythromycin	CIP	Ciprofloxacin	P/T	Piperacillin/Tazobactam
CAZ	Ceftazidime	OX	Oxacillin	CD	Clindamycin	P	Penicillin
VA	Vancomycin	MOX	Moxifloxacin	*= urine isolates only		**= not for blood /CSF isolates	

[^]Penicillin sensitivity: 81% sensitive,14% intermediate ,5% resistant

^{^^} Ceftriaxone: Sensitive

¹Data from July 2008 to December 2008

Microbiology Department: Ext. 6222

Pharmacy Department: Ext. 1011