

CARONDELET ST. MARY'S HOSPITAL
DEPARTMENT OF MICROBIOLOGY

YEAR 2007

ANTIBIOTIC SUSCEPTIBILITY OF COMMON ORGANISMS † NUMBERS ARE PERCENT SUSCEPTIBLE

BACTERIA	NUM OF ISOLATES	A/S	AM	CAX	CAZ	CD	CFZ	CTN	E	FD*	GM	LVX	OX	P	PIP/TZ	T/S	TE	VA
<i>Acinetobacter baumannii/haemolyticus</i>	47	76		0	24						67	47				57		
<i>Citrobacter sp</i>	113			96	95			44		87	97	96				96		
<i>Enterobacter cloacae</i>	152			82	79			3		30	95	94			89	90		
<i>E. coli</i> (urine)	2207		50				92	99		94	91	79				71		
<i>E. coli</i> (non-urine)	435	52	40	95	95		86	100			84	66			98	66		
<i>Klebsiella pneumoniae</i> (urine)	430						97	100		33	99	98			99	93		
<i>Klebsiella pneumoniae</i> (non-urine)	159	88		98	96		94	100			99	98			100	88		
<i>Morganella morganii</i>	52	0		100	91			100			91	64			98	68		
<i>Pseudomonas aeruginosa</i> (urine)	191				81						86	70			96			
<i>Pseudomonas aeruginosa</i> (non-urine)	353				85						93	75			93			
<i>Proteus mirabilis/penneri</i> grp	212	91	80	97	97		93	100			92	93			100	80		
<i>Stenotrophomonas maltophilia</i>	31															94		
<i>Serratia marcescens</i>	51			90	90			90			100	96			90	96		
<i>Staphylococcus epidermidis</i> (urine)	82						38			100		33	38	0		70	86	100
<i>Staphylococcus epidermidis</i> (non-urine)	198					66	25		37			38	25	0		63	85	100
<i>Enterococcus sp.</i> (urine)	359		85							85		55		84				89
<i>Enterococcus sp.</i> (non-urine)	399		85											84				84
<i>Staphylococcus aureus</i> (urine)	105						49			99		40	49	0		99	98	100
<i>Staphylococcus aureus</i> (non-urine)	2351					79	42		39			52	42	0		99	96	100
<i>Streptococcus pneumoniae</i>	98			99^^					87**			100		87^				100

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

^Penicillin sensitivity: 87% sensitive, 8% intermediate, 5% resistant

^^ Ceftriaxone: 99% Sensitive, 1% Resistant

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