

FORMULARY ANTIMICROBIAL AGENTS
INTRAVENOUS ANTIBIOTICS

Drug	Dose
Amikacin	500 mg BID
Gentamicin	80mgQ8H
Tobramycin	80mgQ8H
Cefazolin	1gmQ8H
Cefotaxime	1gmQ8H
Ceftazidime	1gmQ8H
Cefoxitin	1gmQ8H
Ceftriaxone	1gmQ8H
Cefuroxime	750mgQ8H
Cefepime	1gmQ12
Rifampin	600mgQ24H
Vancomycin	1gmQ12H
Ampicillin	1gmQ6H
Nafcillin	1gmQ6H
Penicillin G	2muQ6H
Ampicillin/Sulbactam	1.5gmQ6H
Zosyn	3.375gmQ6H
Avelox	400mgQDay
Ciprofloxacin	400mgQ12H
Levaquin	500mgQDay
Levaquin	750mgQDay
Merrem	1gmQ8H
Trimethoprim/Sulfa (Bactrim)	10mg/kg/day
Azactam	1gmQ8H
Clindamycin	600mgQ8H
Doxycycline	100mgQ12H
Erythromycin	1gmQ6H
Metronidazole	500mgQ8H
Tygacil	50mgQ12H
Teflaro	600mgQ12H
Cubicin(70 Kg. wt)	6mg/kgQ24H
Zyvox	600mg1VPBQ12H

ORAL ANTIBIOTICS

Drug	Dose
Amoxicillin	500mgTID
Amoxiclav	500mgTID
Trimethoprim/sulfa	1DSBID
Cefadroxil	500mgBID
Cefixime(Suprax)	400mgQDay
Cephalexin	500mgQID
Cefpodoxime(Vantin)	200mgBID
Cefuroxime Axetil	500mgBID
Cefprozil	500mgBID
Ciprofloxacin	500mgBID
Clindamycin	300mgQID
Dicloxacillin	250mgQID
Doxycycline	100mgBID
Erythromycin	500mgQID
Avelox	400mgQDay
Levaquin	500mgQDay
Pen VK	500mgQID
Zyvox	600mgQ12H
Nitrofurantoin	100mgQ12H

PHARMACY, Gary Lott	4024
LAB, Pam Shores	4560
KINETIC DOSING	4023
INFECTION CONTROL, Casey McElhenney	4515, 5152



SOUTH CENTRAL
REGIONAL MEDICAL CENTER

**ANTIBIOTIC SUSCEPTIBILITY
OF
SELECTED ORGANISMS**

**Pharmacy & Therapeutics
Committee
2021**

**1220 JEFFERSON STREET
LAUREL, MS 39440**

ANTIBIOTIC SUSCEPTIBILITY OF SELECTED ORGANISMS

ORGANISM % SUSCEPTABLE	AMINOGLYCOSIDE			CEPHALOSPORINS			GLYCO PEP TIDES	MACRO LIDES	CARBA PENEMS	PENICILLINS			QUINO LONES	URINARY TRACT DRUGS	
	Gentamicin (per 80 mg vial)	Tobramycin (per 80 mg vial)	Amikacin (per 500 mg vial)	Cefazolin 1gram q 8 hrs	Cefepime 1gram q 12 hrs	Ceftriaxone 1gram q 24 hrs	Vancomycin 1gram q 12 hrs	Clindamycin 600 mg q 6 hrs	Meropenem 1gram q 8 hrs	Unasyn 1.5 gram q 6 hrs	Ampicillin 1 gram q 6 hrs	Zosyn 3.375 gram q 6 hrs	Levofloxacin 750 mg q 24 hrs	Trimethoprim/Sulfa Per 800mg/ 160 mg/ 10 mg vial	Nitrofurantoin 100 mg q 12 hrs
Esherichia coli	88	88	100	80	86	85			100	51	37	94	70	64	93
Pseudomonas aeruginosa	93	95	99	0	85				91			100	75		
Klebsiella pneumoniae	92	92	100	82	88	87			99	76		91	90	84	34
Proteus mirabilis	94	94	100	82	88	87				83	75	90	83	81	0
Enterobacter cloacae	99	99	100	0	93	84			100			82	99	87	52
Staphylococcus aureus	99						99	64					63	96	99
Enterococcus faecalis							89				88		67		87