

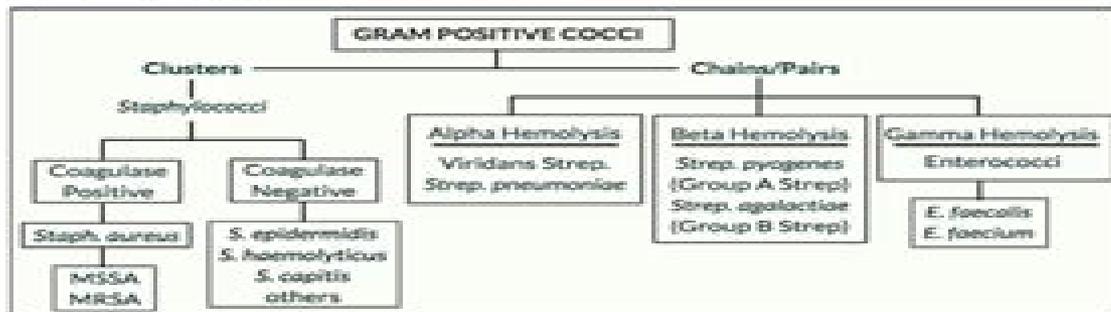
Antibiotic Study Guide & Cheat Sheet



When You See...	Consider Using...
GRAM POSITIVES	
MSSA	Oral: cephalosporin; IV: Oxacillin, nafcillin, cefazolin
MRSA	Oral: Bactrim, doxycycline, clindamycin, linezolid, tedizolid; IV: vancomycin, daptomycin, telavancin, dalbavancin, oritavancin, ceftaroline, tigecycline
Enterococci	Ampicillin, then vancomycin, then linezolid (VRE), daptomycin (VRE), or tigecycline (VRE)
<i>Strep. pyogenes</i> or <i>Strep. agalactiae</i>	Penicillin, clindamycin
<i>Strep. pneumoniae</i> or Viridans group <i>Strep.</i>	Ceftriaxone, levofloxacin, amoxicillin-clavulanic acid (beware penicillin & macrolide resistance)
GRAM NEGATIVES	
<i>Pseudomonas aeruginosa</i>	Oral: ciprofloxacin, levofloxacin; IV: pip/taz, ceftazidime, ceftazidime-avibactam, cefepime, ceftolozane-tazobactam, imipenem-cilastatin, meropenem, meropenem-vaborbactam, aztreonam, aminoglycosides, polymyxins
<i>E. coli</i>	Oral: cephalosporin, amoxicillin-clavulanic acid, Bactrim, nitrofurantoin, fosfomycin, ciprofloxacin, levofloxacin; IV: ceftriaxone, ampicillin-sulbactam, cefepime, piperacillin-tazobactam, ertapenem
<i>Stenotrophomonas</i>	Bactrim, levofloxacin
ESBL+	Carbapenems, ceftolozane-tazobactam, ceftazidime-avibactam, polymyxins, aminoglycosides, fosfomycin
Carbapenem resistant	ESBL+ drug list minus carbapenems
MISCELLANEOUS	
Anaerobes	Oral: Metronidazole, clindamycin, amoxicillin-clavulanic acid, moxifloxacin; IV: ampicillin-sulbactam, piperacillin-tazobactam, ceftoxitin, cefotetan, ertapenem, tigecycline
<i>Clostridium difficile</i>	Oral vancomycin or fidaxomicin → Metronidazole no longer preferred
Atypicals	Macrolides, fluoroquinolones, tetracyclines
<i>Candida albicans</i>	Fluconazole
<i>Candida krusei</i>	Micafungin, anidulafungin, or caspofungin
<i>Aspergillus</i>	Voriconazole
CMV	PO: valganciclovir; IV: ganciclovir
HSV	PO: acyclovir, valacyclovir; IV: acyclovir
<i>Cryptosporidium</i>	Nitazoxanide

See This...	Think NOT for...
Daptomycin	Pneumonia
Tigecycline	Bacteremia or Pseudomonas
Linezolid	MRSA bacteremia
Cefepime	Anaerobes, Enterococci
Ertapenem	Acinetobacter, Pseudomonas, Enterococci - "APE"
Aztreonam	Gram positives
Aminoglycoside monotherapy	Non-UTI indication
Rifampin	Monotherapy
Micafungin	UTI or meningitis
Fluconazole	Candida krusei

With this...	Beware...
Beta-lactams	GI upset, seizures
Bactrim	Hyper-K+, allergy, myelosuppression
Fluoroquinolones	QT prolong, CNS effects, tendon rupture, peripheral neuropathy, binding cations
Aminoglycosides	Ototoxicity, nephrotoxicity
Macrolides	QT prolong
Tetracyclines	Phototox... esophagitis
Tigecycline	Nausea/ vomiting
Daptomycin	CK elevation
Linezolid	Thrombocytopenia, peripheral neuropathy, optic neuritis
Vancomycin	Nephrotoxicity
Rifampin	Hepatotoxicity, DDIs
Azoles	Hepatotoxicity, DDIs
Amphotericin B	Hypo-K, Hypo-Mg, infusion rxn, nephrotox



SPACE Bugs
S- Serratia
P- Pseudomonas
A- Acinetobacter
C- Citrobacter
E- Enterobacter

Non-Fermenting GNRs
 Burkholderia
 Acinetobacter
 Pseudomonas
 Alcaligenes
 Stenotrophomonas

Zosyn covers anaerobes and enterococci, cefepime does not

MecA = methicillin resistance
 VanA, VanB = vancomycin resistance
 KPC = carbapenem resistance

Microbiology Antibiotics Study Guide

Yijin Wang



Microbiology Antibiotics Study Guide:

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