

UTMB Restricted Antimicrobials

Generic Medication (Brand Name)	Restriction	Standard Dose
Lipid Complex Amphotericin B (Abelcet)	ID*	3-5 mg/kg q24h
Liposomal Amphotericin B (Ambisome)	ID*	3-5 mg/kg q24h
Anidulafungin (Eraxis)	ID* or Burn Unit patients up to 48 hours unless ID consult is received to prolong therapy	200 mg x1, then 100 mg q24h
Caspofungin (Cancidas)	ID* or Burn Unit patients up to 48 hours unless ID consult is received to prolong therapy	70 mg x1, then 50 mg q24h
Cefepime (Maxipime)	ID* or Febrile Neutropenia	2 g q8h
Ceftaroline (Teflaro)	ID*	600 mg q12h
Ceftazidime (Fortaz)	ID* or Neonatal use	2g q8h
Ceftriaxone (Rocephin)	ID* or CNS infections in adults or STD in ER Not restricted in Children's Hospital	1g q24h – 2grams q12hrs
Ciprofloxacin (Cipro)	ID* or Vincent Valentine, MD or for cystic fibrosis or lung transplant recipients	IV: 400 mg q12h PO: 500 mg q12h
Clindamycin (Cleocin)	ID*, OB/Gyn Faculty or Pediatric Faculty Orthopedic Faculty for use in surgical prophylaxis up to 24 hrs in patients with penicillin or cephalosporin allergies	IV: 600-900 mg q8h PO: 300 mg q6h
Daptomycin (Cubicin)	ID*	6 mg/kg q24h
Ganciclovir (Cytovene)	ID* or Solid Organ Transplant Faculty, Orthotopic Heart and Lung Transplantation	5 mg/kg q12h
Linezolid (Zyvox)	ID* or Pulmonary/Critical Care Faculty in MICU for ventilator-associated pneumonia caused by MRSA	IV: 600 mg q12h PO: 600 mg q12h
Meropenem (Merrem)	ID*	1-2g q8h
Minocycline (Minocin)	IV form only – ID*	200 mg x1, then 100 mg q12h
Moxifloxacin (Avelox)	ID*	400 mg q24h
Posaconazole (Noxafil)	ID* or Hematology/Oncology Faculty	Prophylaxis: 200 mg q8h Treatment: 200 mg q6h
Quinupristin/dalfopristin (Synercid)	ID*	7.5 mg/kg q8h
Tigecycline (Tygacil)	ID faculty only (no ID fellow approval)	100 mg x1, then 50 mg q12h
Tobramycin (Tobi)	Inhalational only – ID* or <i>Pseudomonas</i> infection/colonization in cystic fibrosis patients	300 mg q12h
Valganciclovir (Valcyte)	ID* or Solid Organ Transplant Faculty	900 mg q12h
Voriconazole (Vfend)	IV form only – ID* or Burn Unit patients up to 48 hours unless ID consult is received to prolong therapy	6 mg/kg x2 doses, then 4 mg/kg q12h
Zanamivir (Relenza)	ID*	10 mg q12h

All antiretrovirals are restricted to ID Faculty and Fellows

Restrictions due to Drug Shortages

Amikacin (Amikin)	ID*†	15 mg/kg q24h
Trimethoprim/sulfamethoxazole (Bactrim)	IV form only - ID*†	5 mg/kg q8h

*Must be approved by an Infectious Diseases Faculty or Fellow

†Requires approval by manufacturer on a case by case basis