

AVAILABLE VIA CPRS		
Antimicrobial and Route	VA Cost Tier	Restriction Status
Acyclovir IV	2	Open
Acyclovir PO	1	Open
Amantadine PO	1	Open
Amikacin IV	2	Restricted to CDSS or ID approval
Amoxicillin PO	1	Open
Amoxicillin/Clavulanate PO	1	Open
Amoxicillin/Clavulanate SA PO	2	N/F: Restricted to CDSS or ID approval
Amphotericin B Cholesteryl Sulf IV (Amphotec)	5	N/F (not stocked): Restricted to STAFF ID approval; Ampho-B Liposomal (Ambisome) is 1st line
Amphotericin B Deoxycholate IV (Fungizone)	2	Open, but not recommended for systemic use due to toxicity. Ambisome preferred.
Amphotericin B Lipid Complex IV (Abelcet)	4	N/F (not stocked): Restricted to STAFF ID approval; Ampho-B Liposomal (Ambisome) is 1st line
Amphotericin-B Liposomal IV (Ambisome)	4	Restricted to CDSS or STAFF ID approval
Ampicillin IV	2	Open
Ampicillin PO	n/a	N/F (not stocked): Autoconverted to amoxicillin
Ampicillin/Sulbactam IV	2	Open
Atovaquone PO Susp	2	Restricted to CDSS or STAFF ID approval
Atovaquone/Proguanil PO	1	Restricted to STAFF ID approval
Azithromycin IV	1	Restricted to CDSS or ID approval
Azithromycin PO	1	Inpt & discharge use is Open. Outpatient use restricted to CDSS (CDSS requires pulm consult for long-term COPD use) or ID approval
Aztreonam IV	4	Restricted to CDSS or ID approval
Baloxavir PO	2	N/F: Restricted to STAFF ID approval
Caspofungin IV	3	N/F: Restricted to STAFF ID approval. Micafungin preferred.
Cefadroxil PO	1	Open
Cefazolin IV	1	Open
Cefazolin Irrigation	1	Open
Cefazolin Lock Solution	1	Open
Cefdinir PO	1	Restricted to CDSS or ID approval
Cefepime IV	2	Restricted to CDSS or ID approval
Cefixime PO	2	Restricted to CDSS or ID approval
Cefotetan IV	2	Open
Cefoxitin IV	2	Open
Cefpodoxime PO	2	Restricted to CDSS or ID approval
Ceftaroline IV	4	Restricted to STAFF ID approval
Ceftazidime IV	2	Restricted to CDSS or ID approval
Ceftazidime/avibactam IV	5	Restricted to STAFF ID approval
Ceftolozane/tazobactam IV	4	Restricted to STAFF ID approval
Ceftriaxone IV	1	Open
Cefuroxime IV	2	Restricted CDSS, ID, ortho antibiotic cement
Cefuroxime PO	1	Restricted to CDSS or ID approval
Cephalexin PO	1	Open
Chloramphenicol IV	4	Restricted to CDSS or ID approval (not stocked)
Cidofovir IV	4 (per day)	Restricted to CDSS or STAFF ID approval. ENT may use low doses intra-operatively per Pat Kangas email 4/26/2011, email Eric Geurkink with patient names if/when this occurs
Ciprofloxacin IV	1	Restricted to CDSS or ID approval

KEY	
Antimicrobials listed on this formulary are generally stocked/available in inpatient pharmacy, unless otherwise noted or during drug shortages. If an antimicrobial is not included on this list, it may not be available for use in the MVAHCS drug file. In this case, it will need to be approved by ID STAFF prior to ordering from the manufacturer and entering into the drug file.	
Agents designated as N/F on this list, may still be used as long as the designated restrictions are followed (no prior authorization consult needed).	
Antimicrobials restricted to "ID" may be approved by an ID resident, fellow, or staff. Antimicrobials restricted to "STAFF ID" must be approved by an ID Staff/Attending (Dr. DeVries, Dr. Drekonja, Dr. Johnson, Dr. Kaka, Dr. Narayan, Dr. Pragman, Dr. Rothenberger).	
Cost data are estimates, based on usual daily doses (80kg patient), and can change frequently. Oral agents are generally significantly lower cost than their IV equivalent.	
Tier	Cost \$/day of therapy
1	<\$10
2	\$10-50
3	\$51-100
4	\$101-400
5	>\$400

Ciprofloxacin PO	1	Inpt & discharge use is Open. Outpatient use restricted to CDSS or ID approval
Clarithromycin PO	1	Restricted to CDSS or ID approval
Clotrimazole PO troche	1	Open
Clindamycin IV	2	Open
Clindamycin PO	1	
Colistimethate IV	2	N/F: Restricted to STAFF ID approval
Cycloserine PO	4	Restricted to STAFF ID approval (not stocked)
Dalbavancin IV		N/F: Restricted to STAFF ID
Dapsone PO	1	Open
Daptomycin IV	4	Restricted to CDSS or STAFF ID approval
Dicloxacillin PO	1	Open
Doxycycline IV	2	Open
Doxycycline PO	1	Open
Ertapenem IV	2	Restricted to CDSS or ID approval
Erythromycin lactobionate IV	2	Open
Erythromycin base EC Tablet	2	Open
Erythromycin ethylsuccinate PO	2	Autoconvert to erythromycin stearate
Erythromycin stearate PO	2	Open
Ethambutol PO	1	Open
Ethionamide PO	1	Restricted to ID approval (not stocked)
Famciclovir PO	1	Restricted to ID approval
Fluconazole IV/PO	1	Restricted to CDSS or ID approval
Flucytosine PO	5	Restricted to ID approval (not stocked)
Fosfomycin granules PO	2	N/F: Restricted to CDSS or ID approval
Foscarnet IV	4	Open
Ganciclovir eye drops	4	Restricted to ophtho or ID approval (not in CDSS)
Ganciclovir IV	4	Restricted to CDSS or ID approval
Gentamicin IV	1	Open
Griseofulvin PO	2	N/F: Restricted to CDSS or STAFF ID approval
Imipenem/Cilastatin IV	2	Restricted to CDSS or ID approval (Meropenem preferred)
Isoniazid PO	1	Open
Isavuconazonium sulfate PO	4	N/F: Restricted to STAFF ID approval
Itraconazole PO	Cap 1 Soln 2	Restricted to CDSS or ID approval
Ketoconazole PO	1	Restricted to Endocrine, Oncology (for prostate cancer tx) OR STAFF ID approval
Levofloxacin IV	1	Restricted to CDSS or ID approval
Levofloxacin PO	1	Inpt & discharge use is Open. Outpatient use restricted to CDSS or ID approval
Linezolid IV	4	Restricted to CDSS or STAFF ID approval
Linezolid PO	Tab 1 Susp 4	Restricted to CDSS or STAFF ID approval
Meropenem IV	2	Restricted to CDSS or ID approval
Methenamine Hippurate 1gm dosed BID	1	Open
Metronidazole IV/PO	1	Open
Micafungin IV	3	Restricted to CDSS or ID approval
Minocycline PO	1	Open
Moxifloxacin Intracameral (Eye Injection)		Restricted to ophthalmology
Moxifloxacin IV	2	Restricted to CDSS or STAFF ID approval
Moxifloxacin PO	1	Restricted to CDSS or STAFF ID approval
Nafcillin IV	2	Open
Neomycin PO	1	Open
Nitrofurantoin PO (Macrobid)	1	Open (suspension available for patients with FT)
Nystatin susp	1	Open; 5mL standing dose
Oseltamivir PO	2	Restricted to CDSS or ID approval
Penicillin G benzathine IM	3	Open
Penicillin G Potassium IV	2	Open

Penicillin G Sodium IV	4	N/F: Restricted to STAFF ID approval (Pen G Potassium preferred)
Penicillin VK PO	1	Open
Pentamidine Inhalation Soln	3 (per dose)	Must order through CDSS (has special order set)
Pentamidine IV	3	Restricted to STAFF ID approval (not stocked)
Peramivir IV	5	N/F: Restricted to ID approval (not stocked)
Piperacillin/Tazobactam IV	2	Restricted to CDSS or ID approval
PolymyxinB IV	2	Restricted to ID approval
Posaconazole PO Tablet	4	Restricted to STAFF ID approval OR oncology for AML/MDS ppx **Tablet and suspension dose NOT equivalent
Posaconazole PO susp	4	Restricted to STAFF ID approval OR oncology for AML/MDS ppx **Tablet and suspension dose NOT equivalent (not stocked)
Pyrazinamide PO	2	Open
Quinupristin-dalfopristin IV	5	Restricted to STAFF ID approval
Remdesivir IV		Restricted to CDSS or STAFF ID approval
Rifampin IV	3	Open
Rifampin PO	1	
Rifaximin PO	2	N/F: Restricted to STAFF ID approval if used for infection. Requires prior auth for hepatic encephalopathy use.
Streptomycin IV	2	Restricted to STAFF ID approval
Sulfadiazine PO	2	Restricted to CDSS or ID approval
Tedizolid PO	4	N/F: Restricted to STAFF ID approval
Terbinafine PO	1	Restricted to CDSS or ID approval
Tetracycline PO	2	Open
Tigecycline IV	4	Restricted to STAFF ID approval
TMP/SMX IV	3	Open; doses rounded in 5mL increments
TMP/SMX PO	1	Open
Tobramycin IV	2	Restricted to CDSS or ID approval
Tobramycin Inhalation Soln	2	N/F: Restricted to STAFF ID approval
Trimethoprim PO	1	Open
Valacyclovir PO	1	Restricted to CDSS or ID approval
Valganciclovir PO	3	Restricted to CDSS or ID approval except post-transplant use is open
Vancomycin PO Sol'n	1	Restricted to CDSS or ID approval (capsules preferred; use sol'n only for feeding tube admin)
Vancomycin PO Capsules	1	Restricted to CDSS or ID approval
Vancomycin Enema	1	Restricted to CDSS or ID approval
Vancomycin IV	1	Restricted to STAFF ID approval for use LONGER than 72 hrs
Vancomycin Lock Solution	1	Open
Voriconazole IV	4	Restricted to CDSS or STAFF ID approval
Voriconazole PO	2	Restricted to CDSS or STAFF ID approval
Zanamivir inhalation	1	Restricted to ID approval (not stocked)