

Table II. Treatment of Diarrheal Diseases

	Organism	Antibiotic	Dose	Alternative
<b>Protozoa</b>	<i>Cryptosporidium parvum</i> *	Nitazoxanide*	500 mg bid 3-14 days	Paromomycin* 500 mg qid 7-14 days
	<i>Cyclospora catayensis</i>	Trimethoprim sulfamethoxazole	160mg/800 bid for 7 days	Ciprofloxacin 500 mg bid for 7 days
	<i>Encephalitozoon intestinalis</i> *	Albendazole	400 mg bid for 14-28 days	
	<i>Entamoeba histolytica</i>	Metronidazole	500 to 750 mg tid for 5 days	Diloxanide furoate 500 mg tid for 10 days or paromomycin 25-35 mg/kg tid for 7-10 days
	<i>Enterocytozoon bieneusi</i> *	Fumagillin	50 mg daily for 14 days	Albendazole 400 mg bid for 28 days
	<i>Giardia intestinalis</i>	Metronidazole	250 mg tid for 5 days	
	<i>Isospora belli</i> *	Trimethoprim sulfamethoxazole	160/800 mg qid for 10 days	Ciprofloxacin 500 mg bid for 7 days or pyrimethamine 50 mg/day with folic acid
<b>Bacteria</b>	Adherent <i>E. coli</i>	Ciprofloxacin	500 mg bid for 14 days	
	<i>Clostridium difficile</i>	Vancomycin	125 mg qid	Metronidazole 500 mg tid
	<i>Mycobacterium avium</i> complex*	Clarithromycin + ethambutol + rifabutin	Clari 500 mg bid, Etham 15 mg/kg daily, rif 300 mg daily	Azithromycin 500 mg for clarithromycin, fluoroquinolone for macrolide resistance, amikacin or streptomycin for severe disease
	<i>Neisseria gonorrhoeae</i> **	Cefixime	400 mg po once	Ceftriaxone 125 mg im once
<b>Viruses</b>	<i>Cytomegalovirus</i> *	Ganciclovir	5 mg/kg bid for 14-21 days	Valganciclovir 900 mg po for 21 days or foscarnet 50 mg/kg bid for 21 days
<b>Chlamydia</b>	<i>Chlamydia trachomatis</i> ** (Lymphogranuloma venereum)	Doxycycline	100 mg bid for 21 days	

\* Optimization of HAART is the most efficacious therapy. There is limited long term efficacy in the absence of concomitant HAART

\*\* Uncommonly causes diarrhea pain with bowel movements and mucoid discharge with or without blood are more common symptoms