

MEBENDAZOLE (*Emverm*, **Vermax*) **Pinworm**: 100 mg PO once; repeat in 2 weeks. **Roundworm, whipworm, hookworm**: 100 mg PO two times per day for 3 days. [Trade only: Chewable tabs 100 mg.] ▶L ♀C ▶+ \$\$\$\$\$

NITAZOXANIDE (*Alinia*) **Cryptosporidial or giardial diarrhea**: Give PO two times per day with food for 3 days. Dose is 100 mg for age 1 to 3 yo; 200 mg for age 4 to 11 yo; 500 mg for adults and children 12 yo and older. Use susp if younger than 12 yo. [Trade only: Oral susp 100 mg/5 mL (60 mL). Tabs 500 mg.] ▶L ♀?/?/? ▶? \$\$\$\$\$

PAROMOMYCIN **Intestinal amebiasis**: 25 to 35 mg/kg/day PO divided three times per day with or after meals. [Generic only: Caps 250 mg.] ▶Not absorbed ♀C ▶? \$\$\$\$\$

PENTAMIDINE (*Pentam*, *NebuPent*) ***Pneumocystis pneumonia***. Treatment: 4 mg/kg IM/IV daily for 21 days. Prevention: 300 mg nebulized q 4 weeks. [Trade only: Aerosol 300 mg.] ▶K ⊕ ♀C ▶- \$\$\$\$\$

PRAZIQUANTEL (*Biltricide*) **Schistosomiasis**: 20 mg/kg PO q 4 to 6 h for 3 doses. [Generic/Trade: Tabs 600 mg.] ▶LK ♀B ▶- \$\$\$\$\$

PYRANTEL (*Pinworm*, *Pin-X*, **Combantrin*) **Pinworm, roundworm**: 11 mg/kg (up to 1 g) PO single dose. Repeat in 2 weeks for pinworm. [OTC Trade only (Pin-X): Susp 144 mg/mL (equivalent to 50 mg/mL of pyrantel base) 30, 60 mL. Tabs 720.5 mg (equivalent to 250 mg of pyrantel base).] ▶Not absorbed ♀C ▶? \$

PYRIMETHAMINE (*Daraprim*) **Toxoplasmosis encephalitis in adults with HIV, treatment**. Wt less than 60 kg: Pyrimethamine 200 mg PO for first dose, then 50 mg PO once daily + sulfadiazine 1000 mg PO q 6 h + leucovorin 10 to 25 mg PO once daily (up to 50 mg one or two times per day). Wt 60 kg or greater: Pyrimethamine 200 mg PO for first dose, then 75 mg PO once daily + sulfadiazine 1500 mg PO q 6 h + leucovorin 10 to 25 mg PO once daily (up to 50 mg one or two times per day). Treat for at least 6 weeks. **Toxoplasmosis encephalitis in adults with HIV, maintenance therapy**: Pyrimethamine 25 to 50 mg PO once daily + sulfadiazine 2000 to 4000 mg/day PO divided two to four times per day + leucovorin 10 to 25 mg PO once daily. **Congenital toxoplasmosis**: See AAP report at <http://pediatrics.aappublications.org/content/139/2/e20163860>. [Trade only: Tabs 25 mg. Available only at DARAPRIM Direct's Specialty Mail Order Pharmacy (see www.daraprimdirect.com or call 1-877-258-2033).] ▶L ♀C ▶+ \$\$\$\$\$

TINIDAZOLE (*Tindamax*) **Adults**: 2 g PO daily for 1 day for **trichomoniasis or giardiasis**, 3 days for **amebiasis**. **Bacterial vaginosis**: 2 g PO once daily for 2 days or 1 g PO once daily for 5 days. See STD table. **Peds**, age older than 3 yo: 50 mg/kg (up to 2 g) PO daily for 1 day for **giardiasis**, 3 days for **amebiasis**. Take with food. Disulfiram reaction; avoid alcohol until at least 3 days after treatment. [Generic/Trade: Tabs 250, 500 mg. Pharmacists can compound oral susp.] ▶KL ♀C ▶? \$ ■

Antiviral Agents—Anti-CMV

CIDOFOVIR **CMV retinitis in AIDS**, adults: 5 mg/kg IV once a week for 2 weeks, then 5 mg/kg every other week. Severe nephrotoxicity. ▶K ⊕ ♀C ▶- \$\$\$\$\$ ■

FOSCARNET (*Foscavir*) **CMV retinitis**, adults: 60 mg/kg IV (over 1 h) q 8 h or 90 mg/kg IV (over 1.5 to 2 h) q 12 h for 2 to 3 weeks, then 90 to 120 mg/kg IV daily over 2 h. **HSV infection**, adults: 40 mg/kg (over 1 h) q 8 to 12 h. Nephrotoxicity (hydrate to reduce risk), seizures. ▶K ⊕ ♀?/?/? ▶? \$\$\$\$\$ ■