Abstract: This textbook includes a chapter on the chemotherapy of protozoan infections (pp. 36.1-36.27) in which, together with background information on life-cycles, pathogenicity, etc., details are given of the treatment and chemoprophylaxis of malaria and the treatment of toxoplasmosis, trichomoniasis, giardiasis, trypanosomiasis (American), leishmaniasis and amoebiasis. The various drugs for the treatment of these diseases are discussed individually, with details of chemical structure, therapeutic use, efficiency and toxicity.

ADDITIONAL ABSTRACT: This textbook includes a chapter on the chemotherapy of infections with helminths and parasitic arthropods (pp. 37.1-37.30). The epidemiology, pathogenicity, etc. of the various helminth infections, including giardiasis, toxocariasis, trichinosis, diphyllobothriasis, ascariasis, hookworm, schistosomiasis, trichuriasis, trichomoniasis, and echinococcosis, are reviewed. The management of these infections is discussed, with emphasis on the use of anthelmintics, such as piperazine, mebendazole, and oxyclozanide. The chapter also covers the chemotherapy of parasitic arthropod infections, including the treatment of lice, scabies, and the vector-borne diseases such as malaria and trypanosomiasis.
Helminths affecting man are discussed and this is followed by an account of activity and toxicity of anthelmintic drugs used against schistosomes, other tapeworms, filariids and other nematodes.

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