Medical Parasites Pathogenic for Humans

Protozoan Adults in Blood and Tissue							
Organism	**Reservoir**	**Mode of Spread**	**Disease in Humans**	**Main Clinical Presentations**	**Diagnostic Specimens Needed**	**Diagnosic Test**	**Other Notes**
Plasmodium falciparum, P. vivax, P. ovale and P. malariae							
Toxoplasma gondii							
Babesia species							
Free-living amoeba							
Leishmania							
Trypanosoma							
Helminth Adults in Blood and Tissue							
Trichinella spiralis							
Filariasis							
Dog-cat hookworms							
Dog-cat roundworms							

Echinococcus granulosus							
Taenia solium (cysticerci)							
Schistosoma mansoni, S. japonicum, S. haematobium							
Chlonorchis sinensis							
Paragonimus westermani							
Protozoan Adults in GUT							
Cryptosporidium parvum							
Cyclospora cayetanensis							
Entamoeba histolytica							
Giardia duodenalis (lamblia)							

Helminth (Worms) Adults in GUT							
Ascaris lumbricoides							
Enterobius vermicularis							
Hookworm							
Trichuris trichiura							
Strongyloides stercoralis							
Taenia solium, T. saginata							
Diphyllobothrium species							