

## Ex # 32, p 86-90

### Protozoa

#### Additional references:

1. Textbook
  - a. Ch 12, p 362-368
  - b. Ch 22, p 660-661
  - c. Ch 23, p 693-698; 703-704
  - d. Ch 25, p 771-774
  - e. Ch 26, p 802-804
  
2. Photo Atlas
  - a. p 175-185

#### Terms:

African sleeping sickness  
Amebic dysentery  
American trypanosomiasis  
Amoeba  
*Amoeba proteus*  
*Anopheles*  
*Balantidium coli*  
Chagas' disease  
Ciliates  
*E. histolytica*: p 364, 364f, 367t  
*Euglena spp.*  
Flagellates  
Gametocytes  
Gametogenesis  
*Giardia lamblia*  
Giardiasis  
Kissing bug  
Malaria  
Merozoites  
Oocysts  
*P. falciparum*  
*P. malariae*  
*P. ovale*  
*P. vivax*  
*Paramecium caudatum*

Parenchymal cells  
*Plasmodium*  
Ring stage  
Schizogony  
Sporozoa  
Sporozoites  
Triatomid  
*Trichomonas vaginalis*  
Trophozoites  
*Trypanosoma brucei gambiense*  
*Trypanosoma cruzi*  
*Trypanosoma cruzi*  
Trypanosomiasis  
Tsetse fly  
Urethritis  
Vaginitis

#### Protozoan live specimens:

*Amoeba proteus*  
*Paramecium caudatum*  
*Euglena spp.*