



TEACHING SLIDES: PARASITOLOGY 2023

PR100ST

Parasitology Slides Set

There are 100 slides per set, containing specimens from: rhizopodea (4); flagellate (6); sporozoa (11); ciliate (2); trematodes (flukes) (13); cestodes (tapeworms) (22); nematodes (roundworms, threadworms) (22); class arachnida (4); class insecta (16). A list of detailed content is available on request.

PROTOZOA

Rhizopodea

PR01001

Entamoeba histolytica, trophozoite, wm., H stain.

PR01002

Entamoeba histolytica, cyst, wm., H stain.

PR01003

Entamoeba coli, trophozoite, wm.

PR01004

Entamoeba coli, cyst, wm.

Flagellate

PR02001

Leishmania donovani, amastigote, wm.

PR02002

Phlebotomus chinensis, adult, wm.

PR02003

Leishmania donovani, promastigote, wm.

PR02004

Trypanosome cruzi, blood smear.

PR02005

Giardia lamblia, trophozoite, wm.

PR02006

Giardia lamblia, cyst, wm.

PR02007

Trichomonas vaginalis, trophozoite, wm.

PR02008

Trichomonas hominis, trophozoite, wm.

Sporozoa

PR03001

Plasmodium vivax, blood smear.

PR03002

Plasmodium falciparum, blood smear.

PR03004

Toxoplasma gondi, trophozoite, wm.

PR03005

Toxoplasma gondi, oocyst, wm.

PR03006

Pneucystis carinii, cyst, wm.



PR03007

Cryptosporidium Tyzzer, wm.

PR03008

Plasmodium vivax, ring form, blood smear.

PR03009

Plasmodium vivax, trophozoite, blood sm.

PR03010

Plasmodium vivax, schizont, blood smear.

PR03011

Plasmodium vivax, female gametocyte, blood smear.

PR03012

Plasmodium vivax, male gametocyte, blood smear.

PR03013

Plasmodium falciparum, ring form, blood smear.

PR03014

Plasmodium falciparum, male gametocyte, blood smear.

PR03015

Plasmodium falciparum, female gametocyte, blood smear.

PR03016

Plasmodium falciparum, trophozoite, blood smear.

PR03017

Cryptosporidium Tyzzer, oocyst, wm.

PR03018

Plasmodium falciparum, schizont, blood smear.

PR03019

Plasmodium ovale, blood smear.

Ciliate

PR04001

Balantidium coli, cyst, wm.

PR04002

Balantidium coli, trophozoite, wm.

HELMINTHS

Trematodes (Flukes)

PR05001

Clonorchis sinensis, adult, wm.

PR05002

Clonorchis sinensis, egg, wm.

PR05003

Clonorchis sinensis, metacercaria, wm.

PR05004

Fasciola hepatica, adult, wm.

PR05005

Fasciola hepatica, egg, wm.



PR05007

Fasciolopsis buski, adult, wm.

PR05008

Fasciolopsis buski, egg, wm.

PR05009

Paragonimus wetermani, adult, wm.

PR05010

Paragonimus wetermani, egg, wm.

PR05012

Pagumogonimus skrjabini, egg, wm.

PR05013

Schistosoma japonicum, female, wm.

PR05014

Schistosoma japonicum, male, wm.

PR05015

Schistosoma japonicum, adult in copula, wm.

PR05016

Schistosoma japonicum, egg, wm.

PR05017

Schistosoma japonicum, miracidia, wm.

PR05018

Schistosoma japonicum, sporocyst, wm.

PR05019

Schistosoma japonicum, cercaria, wm.

PR05020

Paragonimus wetermani, metacercaria, wm.

PR05025

Schistosoma japonicum, front end of male, wm.

PR05026

Schistosoma japonicum, section of testis, H&E.

PR05027

Schistosoma japonicum, daughter sporocyst, wm.

PR05028

Clonorchis sinensis, sporocyst, wm.

PR05030

Clonorchis sinensis, redia, wm.

PR05031

Clonorchis sinensis, cercaria, wm.

PR05032

Eggs of Flukes, wm.

Cestodes (Tapeworms)

PR06001

Spirometra mansoni, egg, wm.

PR06002

Taenia solium, scolex, wm.

PR06003

Taenia solium, immature segment, wm.



PR06004

Taenia solium, mature segment, wm.

PR06005

Taenia solium, gravid segment, ink-injected, wm.

PR06006

Taenia solium, egg, wm.

PR06007

Taenia solium, cysticercus, wm.

PR06008

Taenia saginata, scolex, wm.

PR06009

Taenia saginata, immature segment, wm.

PR06010

Taenia saginata, mature segment, wm.

PR06011

Taenia saginata, gravid segment, ink-injected, wm.

PR06012

Taenia saginata, egg, wm.

PR06014

Hymenolepis nana, egg, wm.

PR06015

Hymenolepis nana, scolex, wm.

PR06016

Hymenolepis nana, immature segment, wm.

PR06017

Hymenolepis nana, mature segment, wm.

PR06018

Hymenolepis nana, gravid segment, wm.

PR06019

Hymenolepis nana, adult, wm.

PR06020

Echinococcus granulosus, adult, wm.

PR06021

Echinococcus granulosus, protoscolex (hydatid sand), wm.

PR06022

Echinococcus granulosus, fibrous capsule of hydatid cyst, sec.

PR06023

Echinococcus multilocularis, adult, wm.

PR06024

Scolex of Echinococcus, sec.

PR06025

Hydatid sand of Echinococcus, sec.

PR06027

Spirometra mansoni, gravid segment, wm.



PR06029

Egg of Tapeworm

PR06030

Egg of Broad Tapeworm

PR06031

Diphyllobothriasis latum, gravid segment, wm.

Nematodes

(Roundworms, Threadworms)

PR07001

Ascaris lumbricoides, fertilized egg, wm.

PR07002

Ascaris lumbricoides, unfertilized egg, wm.

PR07003

Ascaris lumbricoides, labella, wm.

PR07004

Ascaris lumbricoides, tail end of male, wm.

PR07005

Ascaris lumbricoides, male, cs.

PR07006

Ascaris lumbricoides, female, cs.

PR07007

Ascaris lumbricoides, male and female, cs.

PR07008

Female Whipworm, wm.

PR07009

Male Whipworm, wm.

PR07010

Whipworm, egg, wm.

PR07011

Trichuris trichiura, female, wm.

PR07012

Trichuris trichiura, male, wm.

PR07013

Enterobius vermicularis, female, wm.

PR07014

Enterobius vermicularis, male, wm.

PR07015

Enterobius vermicularis, egg, wm.

PR07016

Ancylostoma duodenale, female, wm.

PR07017

Ancylostoma duodenale, male, wm.

PR07018

Ancylostoma duodenale, egg, wm.

PR07019

Necator americanus, female, wm.

PR07020

Necator americanus, male, wm.



PR07021

Necator americanus, egg, wm.

PR07022

Ancylostoma duodenale, buccal capsule, wm.

PR07023

Ancylostoma duodenale, copulatory bursa, wm.

PR07027

Strongyloides stercoralis, adult, wm.

PR07028

Brugia malayi, blood smear.

PR07029

Wuchereria bancrofti, blood smear.

PR07030

Trichinella spiralis, male, wm.

PR07031

Trichinella spiralis, female, wm.

PR07032

Trichinella spiralis, cyst, wm.

PR07033

Trichinella spiralis, larva, wm.

PR07034

Ascaris lumbricoides, decorticated fertilized egg, wm.

PR07036

Ascaris lumbricoides, infected egg, wm.

PR07037

Eggs of Threadworms, including eggs of *Ascaris*, hookworm and whipworm.

PR07038

Eggs of Parasites.

PR07039

Eggs of *Macracanthorhynchus hirudinaceus*.

Class Arachnida

PR08001

Ixodes (hard tick), male, wm.

PR08004

Sarcoptid Mite, female, wm.

PR08009

Gamasid Mite, female, wm.

PR08010

Gamasid Mite, male, wm.

PR08011

Dermatophagoid Mite (dust mite), male, wm.

PR08014

Argasidae (soft tick), adult, wm.



PR08015

Ixodes (hard tick), female, wm.

Class Insecta

PR09001

Anopheles, egg, wm.

PR09002

Culex, egg, wm.

PR09003

Aedes, egg, wm.

PR09004

Anopheles, pupa, wm.

PR09005

Culex, pupa, wm.

PR09006

Aedes, pupa, wm.

PR09007

Anopheles, larva, wm.

PR09008

Culex, larva, wm.

PR09009

Aedes, larva, wm.

PR09010

Anopheles, female mouth part, wm.

PR09011

Anopheles, male mouth part, wm

PR09012

Culex, female mouth part, wm.

PR09013

Culex, male mouth part, wm.

PR09014

Aedes, female mouth part, wm.

PR09015

Aedes, male mouth part, wm.

PR09016

Housefly, mouth part, wm.

PR09017

Phlebotomus chinensis, female, wm.

PR09019

Pulex irritans (human flea), adult, wm.

PR09021

Pediculus humnaus (human louse),
female, wm.

PR09022

Pediculus humnaus, male, wm.

PR09023

Pediculus humnaus, egg, wm.

PR09024

Phthirus pubis (pubic louse), female, wm.



PR09025

Phthirus pubis (pubic louse), male, wm.

PR09032

Mouthpart of Housefly, lateral view, wm.

PR09033

Claw and Pad of Fly, wm.

PR09034

Leg of Housefly, wm.

PR09035

Posterior Stigmata of Fly Larva, wm.

PR09036

Leptopsylla segnis, wm.

PR09037

Ctenocephalides felis (cat flea), wm.

PR09038

Pulex irritans (human flea), wm.

PR09039

Xenopsylla cheopis (oriental rat flea), wm.

PR09040

House Fly, wm.

PR09041

Egg of House Fly, wm.

PR09042

Larva of House Fly, wm.

PR09043

Puppa of House Fly, wm.

PR09045

Anopheles, male, wm.

PR09046

Anopheles, female, wm.

PR09047

Leg of Mosquito, wm.

PR09048

Wing of Mosquito, wm.

PR09049

Culex, male, wm.

PR09050

Culex, female, wm.

PR09051

Aedes, male, wm.

PR09052

Aedes, female, wm.