

## Swiss Tropical and Public Health Institute, Basel, Switzerland Diagnostic Centre

General fees	CHF
Handling fee (once per order)	24.00
Emergency fee (only in case of emergency examinations)	50.00

### Serological analysis (1-2 ml serum)

#### Screening tests for tissue helminths (ELISA: IgG detection)

Test	CHF
<b>Without stay in a tropical country</b> (Echinococcosis, Fasciolosis, Strongyloidosis, Toxocarosis, Trichinellosis)	111.00
<b>With stay in a tropical country</b> (Echinococcosis, Fasciolosis, Strongyloidosis, Toxocarosis, Trichinellosis, Filariasis, Schistosomiasis)	158.00

#### Single tests for tissue helminths (ELISA: IgG, IFAT: IgA/M/G, Western Blot: IgG)

Test	CHF
Angiostrongyliasis (Western Blot)	82.00
Anisakiasis (Western Blot)	82.00
Echinococcosis ( <i>E. granulosus</i> , dog-tapeworm, ELISA)	42.00
Echinococcosis, confirmation test ( <i>E. granulosus</i> , dog-tapeworm, IHA)	42.00
Echinococcosis ( <i>E. multilocularis</i> , fox-tapeworm, Western Blot)	85.00
Fasciolosis (ELISA)	42.00
Fasciolosis, confirmation test (IFAT)	42.00
Filariasis (ELISA)	47.00
Filariasis confirmation test (IFAT)	47.00
Filariasis: <i>Brugia malayi</i> and <i>Brugia timori</i> (IgG4 detection)	47.00
Filariasis: <i>Wuchereria bancrofti</i> (antigen detection)	33.00
Gnathostomiasis (Western Blot)	82.00
Paragonimiasis (Western Blot)	82.00
Schistosomiasis (ELISA)	47.00
Schistosomiasis, confirmation test (IFAT)	47.00
Strongyloidiasis (ELISA)	49.00
Toxocariasis (ELISA)	42.00
Trichinellosis (ELISA)	47.00
Trichinellosis, confirmation test (IFAT)	47.00
Cysticercosis ( <i>Taenia solium</i> , Western Blot)	82.00

#### Single tests for Protozoa (ELISA: IgG detection, IFAT: IgA/M/G detection)

Test	CHF
Amoebiasis, invasive (ELISA)	29.00
Amoebiasis, invasive, confirmation test (IFAT)	42.00
Leishmaniasis visceral (IFAT)	42.00
Malaria (ELISA)	42.00
Malaria, confirmation test (IFAT)	42.00
Sleeping Sickness (african Trypanosomes, IFAT)	47.00
Chagas (american Trypanosomes, ELISA)	47.00
Chagas, confirmation test (IFAT)	47.00

### **Diverse other tests**

<b>Test</b>	<b>CHF</b>
Dengue (detection of IgM, IgG and antigen, RDT), serum	62.00
Filariasis: <i>Brugia malayi</i> and <i>Brugia timori</i> (IgG4 detection, RDT), serum	47.00
Filariasis: <i>Wuchereria bancrofti</i> (antigen detection, ELISA), serum	33.00
IgE detection for corresponding parasite upon request, serum	72.00
Cysticercosis circulating antigen ELISA (antigen detection) upon request, serum	47.00
Echinococcus multilocularis Em2-Em18 (ELISA) upon request, serum	47.00

### **PCR**

<b>Test</b>	<b>CHF</b>
Leishmania, from biopsy, BM, EDTA-blood	180.00
Leishmania, species differentiation - sequencing	180.00
Malaria, EDTA-blood, screening-PCR	180.00
Malaria, EDTA-blood, species differentiation	180.00
Chagas, EDTA-blood	180.00
Entamoeba histolytica/dispar, from fresh stool or puncture fluid	180.00
Entamoeba moshkovskii, from fresh stool	180.00
Dientamoeba fragilis, from fresh stool	180.00
Microsporidia, from fresh stool	180.00
Strongyloides stercoralis, from fresh stool	180.00

### **Parasitological analysis:**

#### **Blood with EDTA (5 ml)**

<b>Test</b>	<b>CHF</b>
Malaria ( <i>Plasmodium</i> spp.)	91.00
Microfilaria	45.00
Babesia	91.00
Malaria RDT (Rapid Diagnostic Test)	9.00

#### **Fresh stool sample, size of apricot, ship by Express (recommended for helminths):**

<b>Test</b>	<b>CHF</b>
Protozoa and helminths	91.00
Helminths	45.00
Strongyloides stercoralis (culture)	46.00
Strongyloides stercoralis (Baermann concentration)	45.00

#### **Stool sample in SAF (sodium acetate-acetic acid-formalin):**

Tubes with SAF solution will be provided for free

Recommendation: asymptomatic patients 1-2 stool samples, symptomatic patients 3 stool samples

<b>Test</b>	<b>CHF</b>
Protozoa and helminths	91.00
Protozoa	45.00
Helminths	45.00
Cryptosporidium	45.00
Cyclospora	45.00
Microsporidia	45.00
Giardia, antigen detection (therapy control)	33.00

**Special tests, identification of parasites:**

<b>Test</b>	<b>CHF</b>
Leishmania culture (biopsy, BM)	220.00
Microfilaria (24-hour urine)	36.00
Pinworm eggs ( <i>E. vermicularis</i> ): transparent adhesive tape	29.00
Schistosoma eggs (whole urine sample from late morning), 50 ml	36.00
Schistosoma circulating cathodic antigen (CCA) detection, 10 ml urine	33.00
Duodenal fluid, punctate, CSF	45.00
Biopsy	45.00
Identification of parasites (isolated parasite)	29.00