Blood – thin smear, Giemsa stained
SKML 2019.1B
Blood – thick smear, Giemsa stained
SKML 2019.1B
Blood – thick smear, Giemsa stained
SKML 2019.1B
Blood – thick smear, Giemsa stained
Blood – thin smear, Giemsa stained
Blood – thin smear, Giemsa stained
Faeces – unstained
Blood – thick smear, Giemsa stained
Blood – thin smear, Giemsa stained

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Blood – thin smear, Giemsa stained
Blood – thin smear, Giemsa stained
Faeces – Iodine stained
SKML 2019.2C
Faeces – Iodine stained
SKML 2019.2C
Faeces – Iodine stained
SKML 2019.2D
Cornea – Giemsa stained
Faeces – Iodine stained
Faeces – Ziehl-Neelsen stained
Blood – thin smear, Giemsa stained
Bone marrow, Giemsa stained
SKML 2019.3C
Faeces – unstained
SKML 2019.3D
Faeces – Iodine stained
SKML 2019.3D

Faeces – Iodine stained
Blood – thick smear, Giemsa stained
Blood – thin smear, Giemsa stained

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SKML 2019.4A
Blood – thin smear, Giemsa stained
Blood – thick smear, Giemsa stained
Blood – thin smear, Giemsa stained
Faeces – unstained
Faeces – Ziehl-Neelsen stained
SKML morphology parasitology – explanations

2019.1A Trypanosoma brucei spp.; trypomastigotes
2019.1B Plasmodium falciparum; 2.5%, trophozoites, schizonts, pigment in leucocytes
2019.1C Hookworm; eggs
2019.1D Hymenolepis spp.; eggs (Hymenolepis diminuta)

2019.2A Plasmodium vivax/P.ovale (P. vivax)
2019.2B Plasmodium falciparum; gametocytes
2019.2C Giardia lamblia + Dientamoeba fragilis (sporadic Blastocystis spp)
2019.2D Acanthamoeba spp.; trophozoites, cysts
2019.2E Cyclospora cayetanensis; oocysts

2019.3A Plasmodium falciparum; 1.8%, trophozoites, schizonts, pigment
2019.3B Leishmania spp.; amastigotes
2019.3C Schistosoma mansoni; eggs
2019.3D Entamoeba histolytica / Entamoeba dispar; trophozoites, cysts

2019.4A Plasmodium falciparum; ca.13%, trophozoites
2019.4B Plasmodium falciparum; 0.1%, trophozoites
2019.4C Taenia spp.; eggs
2019.4D Cryptosporidium spp.; oocysts