



## Listing and evaluation of the results

1: Dr. med.Max Mustermann  
Laboratory Mustermann

Survey of 19 May 2023

Adviser:

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451

### Parasite Microscopy (Stool)

Analyte	Sample	Method	Manufacturer	Device	Your specification(s)	Correct specification(s)	TV-Type	Meets criteria
Stool parasites - specification	31				Hookworm, Strongyloides, other helminths (146, 149, 159)	Hookworm (146)	M	+
	32				Entamoeba coli, Clonorchis/Opisthorchis, Hookworm, Schistosoma, Taenia (127, 142, 146, 148, 150)	Taenia (150)	M	+

Additional information on the evaluation is available for download in the RV-Online system in the column "Report".



## Individual summary of results

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### Parasite Microscopy (Stool)

Stool parasites - specification (N = 320, Rate of success: 82,8%)

Sample 31

Collective	Hookworm (146)	Strongyloides (149)	Clonorchis/O. pistorchis (142)	Trichostrongylus (152)	others	total
all results	266 ●	86	62	28	38	480

Sample 32

Collective	Taenia (150)	Clonorchis/O. pistorchis (142)	Hookworm (146)	Trichostrongylus (152)	others	total
all results	312 ●	214	58	25	48	657

The point corresponds to the correct result, the horizontal bar corresponds to your specification, the vertical bar corresponds to your collective



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### Parasite Microscopy (Blood)

Analyte	Sam- ple	Unit	Your value	Target value	TV- Type	Lower limit	Upper limit	Deviation	Z-Score	Meets criteria	
Parasitemia (only for P. falciparum) - (percentage)	(1) 31		2.00								Sample not evaluated
	(1) 32										Sample not evaluated

Analyte	Sam- ple	Method	Manu- facturer	Device	Your specification(s)	Correct specification(s)	TV- Type	Meets criteria
Blood parasites - species	31				Plasmodium falciparum (114)	Plasmodium falciparum (114)	SV	+
	32				Plasmodium vivax (117)	Plasmodium vivax (117)	SV	+

(1) In general, no certificate is issued for this parameter in this EQA scheme.



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### Parasite Microscopy (Blood)

Parasitemia (only for P. falciparum) - (percentage) (N = 243)								
Collective	Sam- ple	Target value	Target range	Participants collective			Rate (%)	
				AVG	CV	Num.	Sam.	total
all results	31		Sample not evaluated			243		
	32		Sample not evaluated			243		

Graphical representation  
not useful

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### Parasite Microscopy (Blood)

Blood parasites - species (N = 287, Rate of success: 88,9%)

Sample 31

Sample 32

Collective	Plasmodium falciparum (114)	Plasmodium malariae (115)	Plasmodium ovale (116)	Plasmodium vivax (117)	total	Collective	Plasmodium vivax (117)	Plasmodium ovale (116)	Plasmodium falciparum (114)	Plasmodium malariae (115)	total
all results	279 ●	4	1	3	287	all results	263 ●	24	2	2	291

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