

S5 Table. Parasitological tests for the diagnosis of human schistosomiasis in Brazil

Reference	Index test	Reference test	Reference test specification: number of slides, number of samples	Total number of cases	Total number of non-cases	Sensitivity (%)	Specificity (%)
Nacife et al. (2018) ⁵²	TF-Test	Kato-Katz	1 slide de 1 sample	249	296	59	88.5
Siqueira et al. (2011) ⁵⁶	TF-Test	Kato-Katz	3 slides, 3 samples	37	164	16.2	84.2
Siqueira et al. (2011) ⁵⁶	TF-Test	Kato-Katz	6 slides, 3 samples	44	157	29.6	87.9
Lindholz et al. (2018) ¹⁶	Helmintex	Kato-Katz	3 slides, 1 sample	55	406	98.2	67.2
Pieri et al., (2023) ⁶¹	Kato-Katz	Helmintex	1 sample	424	1471	41.3	97.4

Figure. Pooled accuracy estimates of the TF-Test for the diagnosis of *Schistosoma mansoni* infection in Brazil