

Table 1: Odds ratios for different gastrointestinal nematodes as explanatory variables for malaria-resistant vs. malaria-sensitive children and *vivax* relapse vs. no *vivax* relapse.

GI nematodes	Malaria sensitive N(%)	Malaria resistant N(%)	OR (95%CI), P
<i>Ascaris</i>	11 (35.5)	20 (69.7)	0.24 (0.08-0.7), P=0.003
No <i>Ascaris</i>	30 (64.5)	13 (30.3)	
<i>N. americanus</i>	27 (46.5)	31 (53.8)	0.7 (0.26-2.1), P=0.5
No <i>N. americanus</i>	14 (53.5)	12 (46.2)	
<i>S. stercoralis</i>	24 (52.1)	22 (44.7)	1.3 (0.5-3.5), P=0.5
No <i>S. stercoralis</i>	17 (47.9)	21 (55.3)	
	<i>P. vivax</i> relapse	No <i>P. vivax</i> relapse	
<i>Ascaris</i>	11 (26.8)	8 (50)	0.36 (0.94-1.4), P=0.09
No <i>Ascaris</i>	30 (73.2)	8 (50)	