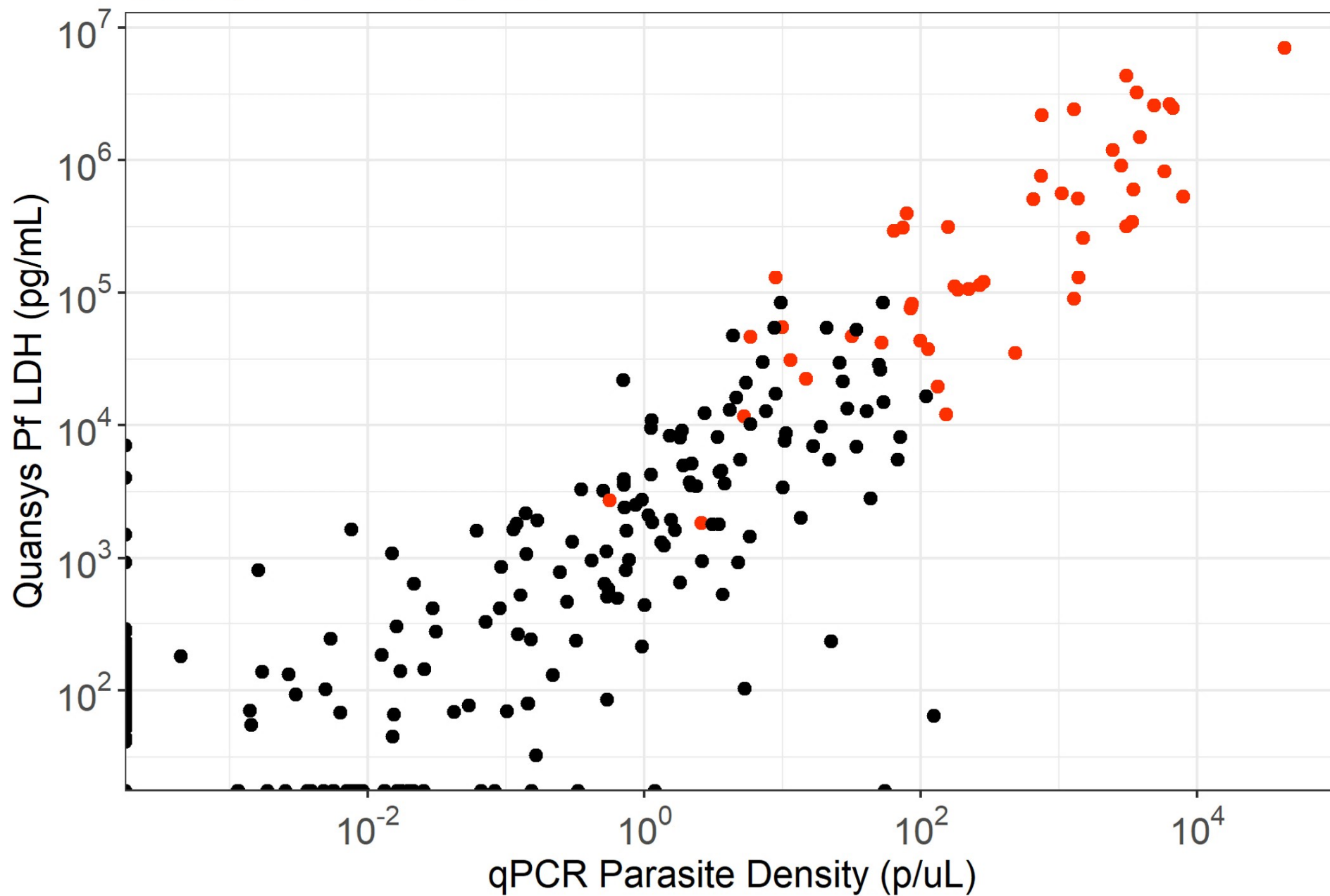


Quansys Pf LDH vs qPCR



Microscopy ● Negative ● Positive

**Supplemental Table 1 | Study Participants**

Category	
Number of participants	395
Identifying as female, n (%)	291 (74%)
Median age in years (IQR)	26 (8.5 – 41)
Tympanic temperature >38 °C, n (%)	30 (8%)
Positive by qPCR, n (%)	203 (51%)
Median parasite density of qPCR+, parasites/μL (IQR)	10.0 (1.1 – 350.7)

**Supplemental Table 2 | qPCR**

qPCR Positive		Microscopy Positive	Microscopy Negative
203	Quansys Pf LDH Positive	82	115
	Quansys Pf LDH Negative	0	6
qPCR Negative		Microscopy Positive	Microscopy Negative
192	Quansys Pf LDH Positive	1	109
	Quansys Pf LDH Negative	0	82