

Table 5 Yearly evolution of parasite prevalence in asymptomatic children ≤ 15-year-old in Barragem village (TBF= thick blood films, n= number of TBF examined; PP= parasite prevalence; G+= thick blood films with gametocytes; GI= gametocyte index)

Barragem	TBF+	n	PP	G+	GI
Y 2007	215	428	50.5%	6	1.4%
Y 2008	213	622	34.2%	16	2.6%
Y 2009	75	536	14.0%	11	2.0%
Y 2010	30	585	5.1%	4	0.7%
Y 2011	7	136	5.1%	0	0%
Y 2012	7	265	2.6%	0	0%
Y 2013	2	172	1.2%	0	0%
Y 2014	0	69	0%	0	0%
Y 2015	10	125	8.0%	1	0.8%
Y 2016	8	43	18.6%	0	0%
Y 2018	17	61	27.9%	0	0%
Total	584	3,042	19.2%	38	1.2%