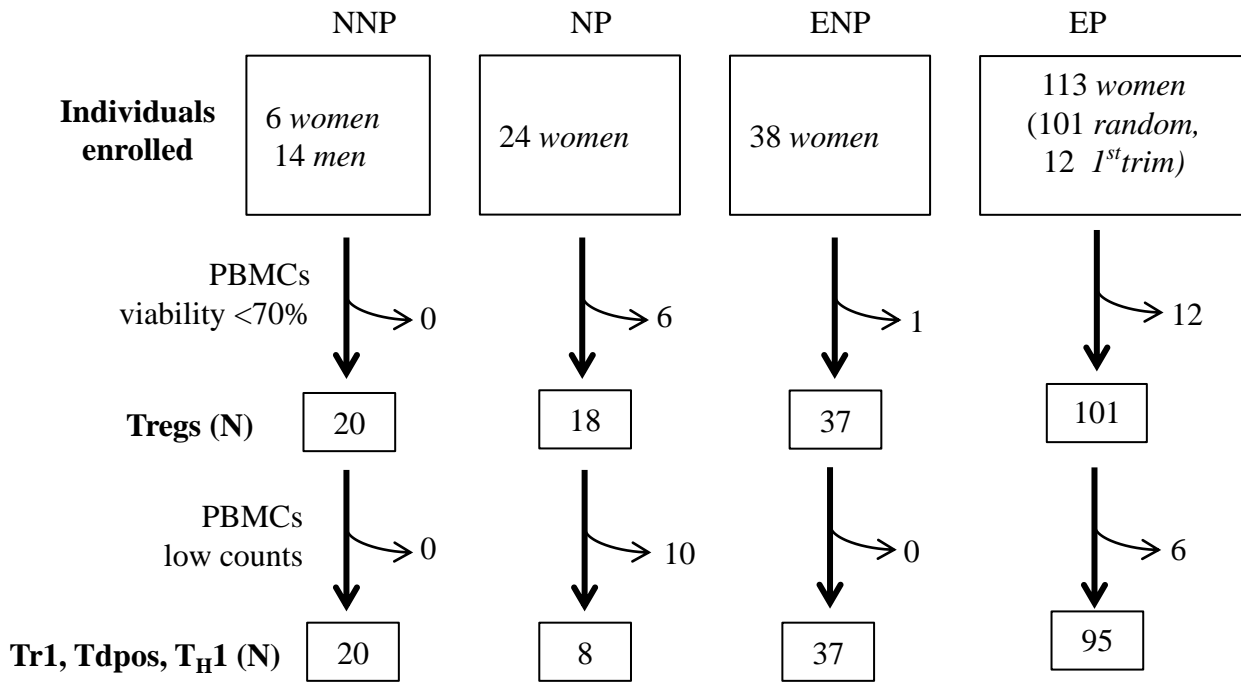


Supporting Information Table 1. Correlation between T cells and antibody responses to *Plasmodium* antigens.

Antigen	Tregs		Tr1		Tdpos		T <sub>H</sub> 1	
	rho	q	rho	q	rho	q	rho	q
<b>PvCSP</b>	-0.05	0.992	0.00	0.992	0.08	0.992	-0.11	0.992
<b>PvCSP-C</b>	-0.03	0.992	-0.05	0.992	0.02	0.992	-0.15	0.992
<b>PvCSP-N</b>	-0.05	0.992	-0.00	0.992	0.18	0.992	0.02	0.992
<b>PvCSP-R</b>	0.18	0.992	0.06	0.992	0.06	0.992	0.01	0.992
<b>PvDBP</b>	-0.08	0.992	0.10	0.992	0.02	0.992	-0.12	0.992
<b>PvMSP1-19</b>	-0.20	0.992	0.28	0.992	0.29	0.952	0.15	0.992
<b>Pv200L</b>	-0.17	0.992	0.15	0.992	0.17	0.992	0.14	0.992
<b>PvMSP5</b>	-0.17	0.992	0.17	0.992	0.14	0.992	0.01	0.992
<b>Vir25-related</b>	0.03	0.992	0.05	0.992	0.11	0.992	-0.22	0.992
<b>Vir14-related</b>	-0.07	0.992	-0.08	0.992	-0.06	0.992	-0.17	0.992
<b>Vir2/15-like</b>	-0.02	0.992	-0.09	0.992	-0.07	0.992	-0.20	0.992
<b>PvLP1</b>	0.06	0.992	-0.03	0.992	0.12	0.992	0.06	0.992
<b>PvLP2</b>	-0.15	0.992	-0.11	0.992	-0.02	0.992	-0.02	0.992
<b>PfAMA-1</b>	-0.10	0.992	0.12	0.992	0.28	0.992	0.02	0.992
<b>PfDBL3x</b>	-0.01	0.992	-0.10	0.992	0.08	0.992	0.09	0.992
<b>PfDBL5ε</b>	-0.19	0.992	-0.15	0.992	0.07	0.992	0.06	0.992
<b>PfDBL6ε</b>	-0.09	0.992	0.01	0.992	0.13	0.992	0.05	0.992
<b>PfEBA-175</b>	0.01	0.992	0.15	0.992	0.32	0.418	0.08	0.992
<b>PfMSP1-19</b>	-0.18	0.992	0.08	0.992	0.18	0.992	0.05	0.992

Spearman's correlation test. rho: spearman's coefficient ranges between 0 and |1|. q: adjusted p-values using the Benjamin-Hochberg method. Samples included all groups except malaria-exposed non-pregnant women. Number of observations: Tregs N=78; Tr1 and Tdpos N=72.



SUPPORTING INFORMATION FIGURE 1. Study sample diagram. NNP: malaria-naïve non-pregnant; NP: malaria-naïve pregnant ; ENP: malaria-exposed non-pregnant ; EP: malaria-exposed pregnant .