

# Host and Parasite Factors That Influence Susceptibility to Malaria Infection and Disease During Pregnancy and Early Childhood in Ouelessebouyou and Bamako, Mali

NCT01168271

---

<b>Status</b>	RECRUITING
<b>Sponsor</b>	National Institute of Allergy and Infectious Diseases (NIAID)
<b>Enrollment</b>	15,000 participants

## Key Eligibility Criteria

---

### Inclusion (7)

- A study participant must satisfy the following criteria to be enrolled in this study:
- Pregnant women aged 15-45 years and their newborn infants who are residents of the district of Ouelessebouyou for at least one year at the time of enrollment; OR
- Children who previously participated in the 1st cohort of "pregnant women and their newborn infants", OR
- Children aged 3 years or less, who are residents of the district of Ouelessebouyou for at least one year at the time of enrollment, OR
- Febrile hospitalized children (aged 0-10 years), including those with positive and negative blood smears for *P. falciparum* in Ouelessebouyou or the pediatric service of Gabriel Toure Hospital in Bamako. Febrile non-hospitalized children (aged 0-10 years) with non-severe malaria will be recruited at outpatient clinics in Ouelessebouyou district health hospital and nearby facilities, with no chronic or serious illness.

... and 2 more (see full listing online)

### Exclusion (4)

- A participant will be excluded from the study if any one or more of the following criteria are met:
- Chronic, debilitating illness, other than malaria, determined by history and physical examination of mother or study participant.
- Conditions that in the judgment of the investigator could increase the risk to the volunteer.
- History of previous participation in a malaria vaccine trial.

## Locations (2 total)

---

Gabriel Toure Hospital, Bamako, Mali  
Ouelessebouyou Clinical Research Center, Wolossébouyou, Mali