158 patients with uncomplicated falciparum malaria presenting to district health centers

150 patients enrolled: D0 venous blood collection and DHA-PP treatment

76 patients followed until D42

74 evaluable patients

50 non-recrudescent patients and 24 recrudescent patients (from D19 to D42)

10 protocol violations
- 1 patient treated with artemether
- 1 patient treated with quinine
- 8 patients without D0 venous blood collection

74 patients or isolates excluded
- 1 patients excluded for recurrent vomiting
- 65 D0 isolates excluded for ex-vivo PSA testing (D0 parasite density < 0.1%)
- 8 patients excluded for ex-vivo PSA testing failure (parasite growth ratio < 1 in non-exposed cultures, See Appendix)

2 patient excluded for reinfection