Screened patients (n=1040)

Blood slide positive for malaria parasites (n=576)

Parasite count between 2000 to 200,000/µl, no severe malaria, P. falciparum monoinfection (n=108) Included

Not meeting inclusion criteria (n=468) excluded

Blood slide negative for malaria parasites (n=464). Not recruited

Day 1 (n=107), Blood slide

1 patient excluded due to vomiting

Day 2 (n=106), Blood slide

1 patient excluded due non compliance

Day 3 (n=106), Blood slide

1 patient lost to follow up

Day 7 (n=105), Blood slide, dried blood spot

3 patients lost to follow up

Day 14 (n=102), blood slide, dried blood spot

Day 21, (n=103), blood slide, dried blood spot

Day 28 (n=103), blood slide, dried blood spot

1 patient who missed day 14 returned on day 21

Blood slide positive for malaria parasites (n=576)

Blood slide negative for malaria parasites (n=464). Not recruited