Figure 2

Method 1:
Day 28 failure rates calculated as proportions

Method 2:
Day 28 failure rates estimated by survival methods

All enrolled patients 2926

Major protocol violations

Patients with no outcome on Day 28:
- Lost to follow-up
- Withdrawals

Patients with no follow-up

Method 1a (WHO per-protocol analysis)

Method 1b

Method 2a (WHO 2001)

Method 2b

Unresolved PCR
Reinfections

Analysable population
1928 (-34%)
Failure ≤ d14 => failure
Recrudescence => failure

Analysable population
2662 (-9%)
Failure ≤ d14 => failure
Recrudescence => failure
Reinfection => success

Analysable population
2794 (-4.5%)
Failure ≤ d14 => failure
Recrudescence => failure
Reinfection => censored
LFU and withdrawals censored on last day seen

Analysable population
2871 (-1.9%)
All late failure classified on day of parasite recurrence
Failure ≤ d14 => failure
Recrudescence => failure
Reinfection => censored
LFU and withdrawals censored on last day seen
Unresolved PCR censored on previous visit