

408 children
enrolled and
followed-up in
Kanungu

GEL

CE

11 non-
falciparum

37 new
infections

90 recurrent
parasitemia
subjects
genotyped with
MSP2

12 new
infections

42 subjects
genotyped with
GLURP

6 new
infections

30 subjects
genotyped with
MSP1

16 recrudescence
outcomes
8 unsuccessful
samples for all
markers

90 recurrent
parasitemia
subjects
genotyped with
MSP2

40 subjects
genotyped with
GLURP

22 subjects
genotyped with
MSP1

15 recrudescence
outcomes
5 unsuccessful
samples for all
markers

11 non-
falciparum

39 new
infections

18 new
infections

2 new
infections

417 children
enrolled and
followed-up in
Apac

GEL

CE

7 non-
falciparum

93 new
infections

209 recurrent
parasitemia
subjects
genotyped with
MSP2

40 new
infections

109 subjects
genotyped with
GLURP

20 new
infections

69 subjects
genotyped with
MSP1

42 recrudescence
outcomes
7 unsuccessful
samples for all
markers

209 recurrent
parasitemia
subjects
genotyped with
MSP2

77 subjects
genotyped with
GLURP

37 subjects
genotyped with
MSP1

22 recrudescence
outcomes
6 unsuccessful
samples for all
markers

7 non-
falciparum

125 new
infections

40 new
infections

9 new
infections