22 eligible kebeles

16 villages in 8 kebeles randomly assigned to two study arms

Repellent + LLINs
(8 villages, 615 households, 3078 individuals enrolled)

456 (14.8%) individuals did not participate

2622 (85.2%) blood slides examined, 65 (2.5%) malaria infections

778 (25.3%) individuals did not participate

2301 (74.7%) blood slides examined, 20 (0.9%) malaria infections

581 (18.9%) individuals did not participate

2497 (81.2%) blood slides examined, 24 (1.0%) malaria infections

LLINs alone
(8 villages, 620 households, 3004 individuals enrolled)

404 (13.4%) individuals did not participate

2600 (86.6%) blood slides examined, 31 (1.2%) malaria infections

854 (28.4%) individuals did not participate

2149 (71.6%) blood slides examined, 13 (0.6%) malaria infections

606 (20.2%) individuals did not participate

2396 (79.8%) blood slides examined, 23 (1.1%) malaria infections

Baseline

Survey 1 (Follow-up)

Survey 2 (Follow-up)

Random selection of 8 kebeles