**Supplementary legends**

Supplementary Figure 1. Global mapping of household ownership rate.

Supplementary Figure 2. Meta-analysis for bed net household owner: subgroup for bed net used.

Supplementary Figure 3. Meta-analysis for bed net individual owner: subgroup for bed net used.

Supplementary Figure 4. Global mapping of household usage rate of bed net. Supplementary Supplementary Figure 5. Meta-analysis for bed net individual owner rate: subgroup bed net used.

Supplementary Figure 6. Meta-analysis for bed net individual usage rate: subgroup bed net used.

Supplementary Figure 7. Funnel plot of standard error demonstrating publication bias.

***Supplementary Figure 1. Global mapping of household ownership rate***



***Supplementary Figure 2. Meta-analysis for bed net household owner: subgroup for bed net used***

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***Supplementary Figure 3. Meta-analysis for bed net individual owner: subgroup for bed net used***



***Supplementary Figure 4. Global mapping of household usage rate of bed net***

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***Supplementary Figure 5. Meta-analysis for bed net individual owner rate: subgroup bed net used***



***Supplementary Figure 6. Meta-analysis for bed net individual usage rate: subgroup bed net used***

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***Supplementary Figure 7. Funnel plot of standard error demonstrating publication bias***

