

Table S1. Published studies used to estimate empirical prior for net discard rate.

Study	Country, Year	Results
Hassan et al (2008) [1]	Sudan, 2007	92.9% (87.3-96.5%) LLINs retained after 1.5 years
Thwing et al (2008) [2]	Niger, 2006	97.7% (96.4-98.9%) of households retained at least one LLINs after 9 months
Blackburn et al (2006) [3]	Nigeria, 2005	94% of ITNs retained after 6 to 8 months
Maxwell et al (2006) [4]	Tanzania,	91.3 to 91.7% of ITNs retained after 3 to 5 years
Grabowsky et al (2005) [5]	Ghana, 2003	94.4% of ITNs retained after 5 months
Lindblade et al (2005) [6]	Kenya, 2004	93% of LLINs retained 2 years

ITNs = Insecticide-treated bed nets; LLINs = Long-lasting insecticide-treated bed nets.

References

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