Figure S2. Data and model estimates of ITN use in children under 5 coverage for 44 African countries. Data are: survey estimates during the rainy season (red diamonds); and survey estimates during the dry season (yellow diamonds). Model estimates at the national-level are shown as blue lines with dotted lines indicating 95% uncertainty intervals. Model estimates for the population at risk malaria are shown as green lines with dotted lines indicating 95% uncertainty intervals. Years indicate the mid-point of the calendar year. Note that not all symbols are present for each country.
Benin

Percent of Children Under-Five Using ITNs

- Model
- Survey (Rainy)
- Survey (Dry)
Burkina Faso
Central African Republic

Model Survey (Rainy)
Survey (Dry)

Percent of Children Under-Five Using ITNs

Year
2000
2002
2004
2006
2008
Côte d'Ivoire

Percent of Children Under-Five Using ITNs

- Model
- Survey (Rainy)
- Survey (Dry)
Dem. Rep. of Congo

Percent of Children Under-Five Using ITNs

Model Survey (Rainy) Survey (Dry)

Djibouti

Percent of Children Under-Five Using ITNs

- Model
- PAR Model
- Survey (Rainy)
- Survey (Dry)
Eritrea

Model Survey (Rainy) Survey (Dry)
Gabon

Percent of Children Under-Five Using ITNs

- Model
- Survey (Rainy)
- Survey (Dry)


Survey data points for dry years are not available.
Ghana

Percent of Children Under-Five Using ITNs

Model  Survey (Rainy)  Survey (Dry)

Guinea

Percent of Children Under-Five Using ITNs


Model  Survey (Rainy)  Survey (Dry)
Malawi

Percent of Children Under-Five Using ITNs

Model Survey (Rainy) Survey (Dry)

Mozambique

Percent of Children Under-Five Using ITNs

- Model
- Survey (Rainy)
- Survey (Dry)


Survey (Rainy) and Survey (Dry) data points for Mozambique.
Sudan

Percent of Children Under-Five Using ITNs

Model
Survey (Rainy)
Survey (Dry)

Using ITNs

Model Survey (Rainy) Survey (Dry)
The Gambia

Using ITNs under-Five Children Under-Five Using ITNs

Percent of Children Under-Five Using ITNs


Model Survey (Rainy) Survey (Dry)
Using ITNs

Togo

Percent of Children Under-Five Using ITNs

Model Survey (Rainy) Survey (Dry)

- Model
- Survey (Rainy)
- Survey (Dry)