Figure 1   Database components

Village/Health facility
1. ID number
2. GPS location
3. # of households
4. # of participants

Socio-demographics
1. Sex
2. Age
3. Ethnicity
4. Religion
5. Ownership of items
6. Electricity availability
7. School education

Coverage and adherence
1. ITN coverage
2. Use ITNs every night
3. Re-treatment of ITNs

Other factors
1. Attendance of health education
2. Mosquito bites

Malaria RDTs
1. # of positive
2. # of negative
3. # of suspected