Group: ❑ Doer ❑ Non-Doer

|  |
| --- |
| **Barrier Analysis Questionnaire**  **on children sleeping under an insecticide treated bed net**  **for use with mothers of children aged 0 - 59 months** |

|  |
| --- |
| **Behaviour Statement**  Mothers of children aged 0 – 59 month put their baby to sleep under an insecticide treated bed net each night. |

|  |
| --- |
| **Demographic Data**  Interviewer’s Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Questionnaire Number: \_\_\_\_\_\_\_\_\_  Date: \_\_\_\_/\_\_\_\_/\_\_\_\_\_\_ Community: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |

|  |
| --- |
| **Scripted Introduction**  Hello, my name is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and I am part of a study team looking into things mothers do to keep their children healthy. The study includes an interview regarding this topic and will take about 20 minutes. I would like to hear your views on this topic. You do not have to participate in the study and nothing will happen if you decide not to. Likewise, if you decide to be interviewed, you will not receive any material or other benefits. I will not record your name and everything you tell me will be held in strict confidence.  Would you like to talk with me? *[If not, thank the respondent for her time.]*  **Consent was provided**: YES NO |

### Section A: Doer/Non-Doer Screening Questions

**1. How old is your youngest child?**

❑ A. 0 - 59 months 🡪 *[Ask the next question*.*]*

❑ B. 5 years or older / does not have a child 🡪 *[End the interview and look for another respondent*.*]*

❑ C. Won’t say / Does not know 🡪 *[End the interview and look for another respondent.]*

**2. Do you have any mosquito nets in your house?**

❑ A. Yes 🡪 *[Ask the next question*.*]*

❑ B. No 🡪 *[Mark the respondent as a NON-DOER and continue to section B.]*

❑ D. Won’t say 🡪 *[End the interview and look for another respondent.]*

**3. What type of mosquito nets do you have at home? Do you have those that smell like they were treated with chemicals (insecticides) or those that were not treated with chemicals (insecticides)?**

❑ A. Has insecticide treated bed net 🡪 *[Ask the next question*.*]*

❑ B. Does not have insecticide treated net / has both types of nets 🡪 *[Mark the respondent as a NON-DOER and continue to section B.]*

❑ C. Does not know 🡪 *[End the interview and look for another respondent.]*

**4. Last night, who slept under a bed net in your family?**

❑ A. The youngest child or the youngest child with another person 🡪 *[Ask the next question*.*]*

❑ B. Any other person but NOT the youngest child 🡪 *[Mark the respondent as a NON-DOER and continue to section B.]*

❑ C. No one 🡪 *[Mark the respondent as a NON-DOER and continue to section B.]*

❑ D. Does not know / No response 🡪 *[End the interview and look for another respondent.]*

**5. In the past 7 days, how many nights did this child sleep under a mosquito net?**

❑ A. 5 nights or more 🡪 *[Mark the respondent as a DOER.]*

❑ B. 4 nights or less 🡪 *[Mark the respondent as a NON-DOER.]*

❑ C. Won’t say / Does not remember 🡪 *[End the interview and look for another respondent.]*

**6. Can I please see the net?**

❑ A. The bed net was observed AND was insecticide treated 🡪 *[Mark as DOER*.*]*

❑ B. Could not observe a bed net AND/OR it was not insecticide treated 🡪 *[Mark the respondent as a NON-DOER and continue to section B.]*

**DOER/NON-DOER CLASSIFICATION TABLE**

|  |  |  |
| --- | --- | --- |
| **DOER (ALL of the following)** | **NON-DOER (ANY one of the following)** | **DO NOT INTERVIEW (ANY one of the following)** |
| Question 1 = A |  | Question 1 = B or C |
| Question 2 = A | Question 2 = B | Question 2 = C |
| Question 3 = A | Question 3 = B | Question 3 = C |
| Question 4 = A | Question 4 = B | Question 4 = C or D |
| Question 5 = A | Question 5 = B | Question 5 = C |
| Question 6 = A | Question 6 = B |  |

**The respondent is a: ❑ Doer ❑ Non-Doer**

### Section B: Research Questions

|  |
| --- |
| **Behaviour Explanation**  In the following questions, I am going to be talking about sleeping under an insecticide treated bed net – by this I mean a bed net that, when it is new, smells like it was treated with chemicals (insecticides) |

|  |  |
| --- | --- |
| **If the respondent is a DOER =**  **🡫 only ask questions in this LEFT column 🡫** | **If the respondent is a NON-DOER =**  **🡫 only ask questions in this RIGHT column 🡫** |
| **1. Perceived Self-Efficacy/Skills** | |
| **1.1 Doers:** What makes it **easy** for you to put your baby to sleep under an insecticide treated bed net every night?  *[Write all responses below. Probe with “What else?”]* | **1.1 Non-Doers:** What would make it **easy** for you to put your baby to sleep under an insecticide treated bed net every night?  *[Write all responses below. Probe with “What else?”]* |
| **1.2 Doers:** What makes it **difficult** for you to put your baby to sleep under an insecticide treated bed net every night?  *[Write all responses below. Probe with “What else?”]* | **1.2 Non-Doers:** What would make it **difficult** for you to put your baby to sleep under an insecticide treated bed net every night?  *[Write all responses below. Probe with “What else?”]* |
| **2. Perceived Positive Consequences** | |
| **Doers:** What are the **positive consequences** of putting your baby to sleep under an insecticide treated bed net every night?  *[Write all responses below. Probe with “What else?”]* | **Non-Doers:** What would be the **positive consequences** of putting your baby to sleep under an insecticide treated bed net every night?  *[Write all responses below. Probe with “What else?”]* |
| **3. Perceived Negative Consequences** | |
| **Doers:** What are the **negative consequences** of putting your baby to sleep under an insecticide treated bed net every night?  *[Write all responses below. Probe with “What else?”]* | **Non-Doers:** What would be the **negative consequences** of putting your baby to sleep under an insecticide treated bed net every night?  *[Write all responses below. Probe with “What else?”]* |
| **4. Perceived Social Norms** | |
| **4.1 Doers:** Who are all the people that **approve** of you putting your baby to sleep under an insecticide treated bed net every night?  *[Write all responses below. Probe with “Who else? Anyone in particular?”]* | **4.1 Non-Doers:** Who are all the people that **would approve** of you putting your baby to sleep under an insecticide treated bed net every night?  *[Write all responses below. Probe with “Who else? Anyone in particular?”]* |
| **4.2 Doers:** Who are all the people that **disapprove** of you putting your baby to sleep under an insecticide treated bed net every night?  *[Write all responses below. Probe with “Who else? Anyone in particular?”]* | **4.2 Non-Doers:** Who are all the people that **would disapprove** of you putting your baby to sleep under an insecticide treated bed net every night?  *[Write all responses below. Probe with “Who else? Anyone in particular?”]* |
| **5. Perceived Access** | |
| **Doers:** How difficult is it to get an insecticide treated bed net? Is it very difficult, somewhat difficult or not difficult at all?  ❑ A. Very difficult  ❑ B. Somewhat difficult  ❑ C. Not difficult at all | **Non-Doers:** How difficult would it be to get an insecticide treated bed net? Would it be very difficult, somewhat difficult or not difficult at all?  ❑ A. Very difficult  ❑ B. Somewhat difficult  ❑ C. Not difficult at all |
| **6. Perceived Cues for Action/Reminders** | |
| **Doers:** How difficult is it to remember to put your baby to sleep under an insecticide treated bed net every night? Is it very difficult, somewhat difficult or not difficult at all?  ❑ A. Very difficult  ❑ B. Somewhat difficult  ❑ C. Not difficult at all | **Non-Doers:** How difficult do you think it would be to remember to put your baby to sleep under an insecticide treated bed net every night? Would it be very difficult, somewhat difficult or not difficult at all?  ❑ A. Very difficult  ❑ B. Somewhat difficult  ❑ C. Not difficult at all |
| **7. Perceived Susceptibility/Vulnerability** | |
| **Doers:** How likely is it that your baby will get malaria in the next 12 months? Is it very likely, somewhat likely or not likely at all?  ❑ A. Very likely  ❑ B. Somewhat likely  ❑ C. Not likely at all | **Non-Doers:** How likely is it that your baby will get malaria in the next 12 months? Is it very likely, somewhat likely or not likely at all?  ❑ A. Very likely  ❑ B. Somewhat likely  ❑ C. Not likely at all |
| **8. Perceived Severity** | |
| ***Doers:*** How serious would it be if your baby got malaria? Would it be very serious, somewhat serious or not serious at all?  ❑ A. Very serious  ❑ B. Somewhat serious  ❑ C. Not serious at all | ***Non-Doers:*** How serious would it be if your baby got malaria? Would it be very serious, somewhat serious or not serious at all?  ❑ A. Very serious  ❑ B. Somewhat serious  ❑ C. Not serious at all |
| **9. Perceived Action Efficacy** | |
| ***Doers:*** How likely is it that your child would get malaria if you put him/her to sleep under an insecticide treated bed net every night? Is it very likely, somewhat likely or not likely at all?  ❑ A. Very likely  ❑ B. Somewhat likely  ❑ C. Not likely at all | ***Non-Doers:*** How likely is it that your child would get malaria if you put him/her to sleep under an insecticide treated bed net every night? Is it very likely, somewhat likely or not likely at all?  ❑ A. Very likely  ❑ B. Somewhat likely  ❑ C. Not likely at all |
| **10. Perceived Divine Will** | |
| ***Doers:*** Do you think that it is God’s will if children get malaria?  ❑ A. Yes  ❑ B. Maybe  ❑ C. No | ***Non-Doers:*** Do you think that it is God’s will if children get malaria?  ❑ A. Yes  ❑ B. Maybe  ❑ C. No |
| **11. Policy** | |
| ***Doers:*** Is there anything that is being done in this community that makes it easier for you to put your child to sleep under an insecticide treated bed net every night?  ❑ A. Yes  ❑ B. Maybe  ❑ C. No | ***Non-Doers:*** Is there anything that is being done in this community that makes it easier for you to put your child to sleep under an insecticide treated bed net every night?  ❑ A. Yes  ❑ B. Maybe  ❑ C. No |
| **12. Culture** | |
| ***Doers:*** Are there any cultural rules or taboos that make is less likely that you put your baby to sleep each night under an insecticide treated bed net?  ❑ A. Yes  ❑ B. Maybe  ❑ C. No | ***Non-Doers:*** Are there any cultural rules or taboos that make it less likely that you put your baby to sleep each night under an insecticide treated bed net?  ❑ A. Yes  ❑ B. Maybe  ❑ C. No |

|  |
| --- |
| **Go through the questionnaire and check whether all answers were recorded.**  **Thank the respondent for her time!** |