Group: ❑ Doer ❑ Non-Doer

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| **Barrier Analysis Questionnaire**  **on sleeping under an insecticide treated bed**  **for use with pregnant women** |

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| **Behaviour Statement**  Pregnant women sleep under an insecticide treated bed net every night. |

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

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| **Scripted Introduction**  Hello, my name is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ and I am part of a study team looking into things pregnant women do to avoid getting malaria. 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. Are you pregnant?**

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

❑ B. No 🡪 *[End the interview and look for another respondent*.*]*

❑ C. Won’t say / Don’t 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 / No response 🡪 *[End the interview and look for another respondent.]*

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

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

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

❑ C. Don’t know 🡪 *[End the interview and look for another respondent.]*

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

❑ A. Myself (pregnant woman) 🡪 *[Ask the next question*.*]*

❑ B. Myself (pregnant woman) and any other family member 🡪 *[Ask the next question*.*]*

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

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

❑ E. Don’t know / No response 🡪 *[End the interview and look for another respondent.]*

**5. In the past 7 days, for how many nights did you sleep under the insecticide treated bed net?**

❑ A. 5 days or more 🡪 *[Mark the respondent as a DOER and continue to section B.]*

❑ B. 4 days or less 🡪 *[Mark the respondent as a NON-DOER and continue to section B.]*

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

**DOER/NON-DOER CLASSIFICATION TABLE**

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| **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 = D |
| Question 4 = A or B | Question 4 = C or D | Question 4 = E |
| Question 5 = A | Question 5 = B | Question 5 = C |

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

### Section B: Research Questions

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| **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) |

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| **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 sleep under an insecticide treated bed net every night while you are pregnant?  *[Write all responses below. Probe with “What else?”]* | **1.1 Non-Doers:** What would make it **easy** for you to sleep under an insecticide treated bed net every night while you are pregnant?  *[Write all responses below. Probe with “What else?”]* |
| **1.2 Doers:** What makes it **difficult** for you to sleep under an insecticide treated bed net every night while you are pregnant?  *[Write all responses below. Probe with “What else?”]* | **1.2 Non-Doers:** What would make it **difficult** for you to sleep under an insecticide treated bed net every night while you are pregnant?  *[Write all responses below. Probe with “What else?”]* |
| **2. Perceived Positive Consequences** | |
| **Doers:** What are the **positive consequences** of sleeping under an insecticide treated bed net every night while you are pregnant?  *[Write all responses below. Probe with “What else?”]* | **Non-Doers:** What would be the **positive consequences** of sleeping under an insecticide treated bed net every night while you are pregnant?  *[Write all responses below. Probe with “What else?”]* |
| **3. Perceived Negative Consequences** | |
| **Doers:** What are the **negative consequences** of sleeping under an insecticide treated bed net every night while you are pregnant?  *[Write all responses below. Probe with “What else?”]* | **Non-Doers:** What would be the **negative consequences** of sleeping under an insecticide treated bed net every night while you are pregnant?  *[Write all responses below. Probe with “What else?”]* |
| **4. Perceived Social Norms** | |
| **4.1 Doers:** Who are all the people that **approve** of you sleeping under an insecticide treated bed net every night while you are pregnant?  *[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 sleeping under an insecticide treated bed net every night while you are pregnant?  *[Write all responses below. Probe with “Who else? Anyone in particular?”]* |
| **4.2 Doers:** Who are all the people that **disapprove** of you sleeping under an insecticide treated bed net every night while you are pregnant?  *[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 sleeping under an insecticide treated bed net every night while you are pregnant?  *[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 sleep under an insecticide treated bed net every night while you are pregnant? 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 sleep under an insecticide treated bed net every night while you are pregnant? 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 you will get malaria in the next 6 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 you will get malaria in the next 6 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 you 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 you 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 you would get malaria if you slept under an insecticide treated bed net every night while you are pregnant? 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 you would get malaria if you slept under an insecticide treated bed net every night while you are pregnant? 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’s God’s will if pregnant women get malaria?  ❑ A. Yes  ❑ B. Maybe  ❑ C. No | ***Non-Doers:*** Do you think that it’s God’s will if pregnant women get malaria?  ❑ A. Yes  ❑ B. Maybe  ❑ C. No |
| **11. Policy** | |
| ***Doers:*** Are there any community laws or rules in place that made it more likely that yousleep under an insecticide treated bed net every night while you are pregnant?  ❑ A. Yes  ❑ B. Maybe  ❑ C. No | ***Non-Doers:*** Are there any community laws or rules in place that make it more likely that you sleep under an insecticide treated bed net every night while you are pregnant?  ❑ A. Yes  ❑ B. Maybe  ❑ C. No |
| **12. Culture** | |
| ***Doers:*** Are there any cultural rules or taboos that you know of against sleeping under an insecticide treated bed net every night while you are pregnant?  ❑ A. Yes  ❑ B. Maybe  ❑ C. No | ***Non-Doers:*** Are there any cultural rules or taboos against sleeping under an insecticide treated bed net every night while you are pregnant?  ❑ A. Yes  ❑ B. Maybe  ❑ C. No |

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