Group: ❑ Doer ❑ Non-Doer

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| **Barrier Analysis Questionnaire**  **on solid waste disposal**  **for use with mothers of children under age five** |

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| **Behaviour Statement**  Mothers of children under five only throw solid waste in a dustbin/garbage can or dump site. |

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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 women do to keep their house clean. 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. Less than 5 years old 🡪 *[Ask the next question*.*]*

❑ B. Older than 5 years 🡪 *[End the interview and look for another respondent*.*]*

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

**2. Do you have a place where you and other family members throw the household garbage?**

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

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

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

**3. Can you please show me the place where you throw your garbage every day?**

❑ A. The ‘place’ is a closed container, or a garbage pit AND looks used 🡪 *[Mark the respondent as a DOER and continue to section B.]*

❑ B. The ‘place’ is not a closed container, or is not a pit 🡪 *[Mark the respondent as a NON-DOER and continue to section B.]*

❑ C. Place was not shown 🡪 *[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 = C |

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

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| **Behaviour Explanation**  In the following questions, I am going to be talking about dumping of household garbage. By this I mean dumping of general household waste, such as organic materials, plastic, paper, metal, glass, pads, nappies and other waste. |

### Section B: Research Questions

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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 easier** for you to throw household garbage in a dustbin or dump site?  *[Write all responses below. Probe with “What else?”]* | **1.1 Non-Doers:** What **would make it easier** for you to throw household garbage in a dustbin or dump site?  *[Write all responses below. Probe with “What else?”]* |
| **1.2 Doers:** What **makes it difficult** for you to throw household garbage in a dustbin or dump site?  *[Write all responses below. Probe with “What else?”]* | **1.2 Non-Doers:** What **would make it difficult** for you to throw household garbage in a dustbin or dump site?  *[Write all responses below. Probe with “What else?”]* |
| **2. Perceived Positive Consequences** | |
| **Doers:** What are the **positive consequences** of throwing household garbage in a dustbin or dump site?  *[Write all responses below. Probe with “What else?”]* | **Non-Doers:** What would be the **positive consequences** of throwing household garbage in a dustbin or dump site?  *[Write all responses below. Probe with “What else?”]* |
| **3. Perceived Negative Consequences** | |
| **Doers:** What are the **negative consequences** of throwing household garbage in a dustbin or dump site?  *[Write all responses below. Probe with “What else?”]* | **Non-Doers:** What would be the **negative consequences** of throwing household garbage in a dustbin or dump site?  *[Write all responses below. Probe with “What else?”]* |
| **4. Perceived Social Norms** | |
| **4.1 Doers:** Who are the people that **approve** of you throw household garbage in a dustbin or dump site?  *[Write all responses below. Probe with “Who else? Anyone in particular?”]* | **4.1 Non-Doers:** Who are the people that **would approve** of you throw household garbage in a dustbin or dump site?  *[Write all responses below. Probe with “Who else? Anyone in particular?”]* |
| **4.2 Doers:** Who are all the people that **disapprove** of you throwing household garbage in a dustbin or dump site?  *[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 throwing household garbage in a dustbin or dump site?  *[Write all responses below. Probe with “Who else? Anyone in particular?”]* |
| **5. Perceived Access** | |
| **Doers:** How **difficult is it** to find an appropriate place like a garbage can or a garbage pit when you need to throw something away? 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 fine an appropriate place like a garbage can or a garbage pit when you need to throw something away? Is it 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 throw your garbage in a garbage can or garbage pit? 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 remember to throw your garbage in a garbage can or garbage pit? Is it 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 children will get diarrhoea in the next 3 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 children will get diarrhoea in the next 3 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 children got diarrhoea? 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 children got diarrhoea? 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:*** If you dump all your household waste into garbage can or garbage pit how likely is it that your children will get diarrhoea? Is it very likely, somewhat likely or not likely at all?  ❑ A. Very likely  ❑ B. Somewhat likely  ❑ C. Not likely at all | ***Non-Doers:*** If you dump all your household waste into garbage can or garbage pit how likely is it that your children will get diarrhoea? 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 God approves of you throwing your garbage in a designated place?  ❑ A. Yes  ❑ B. Maybe  ❑ C. No | ***Non-Doers:*** Do you think that God would approve of you throwing your garbage in a designated place?  ❑ A. Yes  ❑ B. Maybe  ❑ C. No |
| **11. Policy** | |
| ***Doers:*** Are there any laws from authorities that say you should throw household garbage in a dustbin or dump site?  ❑ A. Yes  ❑ B. Maybe  ❑ C. No | ***Non-Doers:*** Are there any laws from authorities that say you should throw household garbage in a dustbin or dump site?  ❑ A. Yes  ❑ B. Maybe  ❑ C. No |
| **12. Culture** | |
| ***Doers:*** Are there any cultural rules or taboos against throwing household garbage in a dustbin or dump site?  ❑ A. Yes  ❑ B. Maybe  ❑ C. No | ***Non-Doers:*** Are there any cultural rules or taboos against throwing household garbage in a dustbin or dump site?  ❑ 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!** |