Group: ❑ Doer ❑ Non-Doer

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| **Barrier Analysis Questionnaire**  **on hand washing with soap**  **for use with mothers of children aged 0 – 59 months** |

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| **Behaviour Statement**  Mothers of children 0 – 59 months wash their hands with soap at the five critical times each day. |

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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 personal hygiene habits. The study includes an interview on this issue 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 gain 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 (has not celebrated her / his 5th birthday yet) Yes 🡪 *[Ask the next question*.*]*

❑ B. 6 years or older 🡪 *[End the interview and look for another respondent*.*]*

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

**2. Yesterday, did you wash your hands?**

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

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

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

**3.** **Can you please think about yesterday and tell me how many times you washed your hands yesterday?** \_\_\_\_\_\_\_\_ *[this is just to help with memory]*

**4.** **Yesterday, at what points during the day did you wash your hands?** *[DO NOT READ THE LIST. Mark all that are mentioned. Probe:* **Were there any other times?***]*

❑ After defecation

❑ After cleaning a child who has defecated

❑ Before preparing food

❑ Before eating

❑ Before feeding a child

❑ Doesn’t remember / Won’t say

*[Instruction for the data collector: Indicate how many moments (A to E) did the respondent mention.]*

❑ A. The respondent mentioned **at least three moments** 🡪 *[Ask the next question*.*]*

❑ B. The respondent mentioned **less than three moments** 🡪 *[Mark the respondent as a NON-DOER and continue to section B.]*

❑ C. The respondent **did not remember** / did not say 🡪 *[End the interview and look for another respondent.]*

**5. In addition to water, did you use anything else to wash your hands yesterday?**

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

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

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

**6. In addition to water, what else did you use to wash your hands?**

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

❑ B. Anything else 🡪 *[Mark the respondent as a NON-DOER and continue to section B.]*

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

**7. May I see the soap that you use?**

❑ A. Soap available and looks used 🡪 *[Mark the respondent as a DOER and continue to section B.]*

❑ B. Soap available but does not look used 🡪 *[Mark the respondent as a NON-DOER and continue to section B.]*

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

**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 4 = A | Question 4 = B | Question 4 = C |
| Question 5 = A | Question 5 = B | Question 5 = C |
| Question 6 = A | Question 6 = B | Question 6 = C |
| Question 7 = A | Question 7 = B or C |  |

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

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### Section B: Research Questions

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| **Behaviour Explanation**  In the following questions I am going to be talking about hand washing at five important times. By this I mean washing hands 1) after defecation, 2) after cleaning a baby who has defecated, 3) before cooking, 4) before eating and 5) before feeding a child. |
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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 wash your hands with soap at the five important times each day?  *[Write all responses below. Probe with “What else?”]* | **1.1 Non-Doers:** What would make it **easy** for you to wash your hands with soap at the five important times each day?  *[Write all responses below. Probe with “What else?”]* |
| **1.2 Doers:** What makes it **difficult** for you to wash your hands with soap at the five important times each day?  *[Write all responses below. Probe with “What else?”]* | **1.2 Non-Doers:** What would make it **difficult** for you to wash your hands with soap at the five important times each day?  *[Write all responses below. Probe with “What else?”]* |
| **2. Perceived Positive Consequences** | |
| **Doers:** What are the **positive consequences** of washing your hands with soap at the five important times each day?  *[Write all responses below. Probe with “What else?”]* | **Non-Doers:** What would be the **positive consequences** of washing your hands with soap at the five important times each day?  *[Write all responses below. Probe with “What else?”]* |
| **3. Perceived Negative Consequences** | |
| **Doers:** What are the **negative consequences** of washing your hands with soap at the five important times each day?  *[Write all responses below. Probe with “What else?”]* | **Non-Doers:** What would be the **negative consequences** of washing your hands with soap at the five important times each day?  *[Write all responses below. Probe with “What else?”]* |
| **4. Perceived Social Norms** | |
| **4.1 Doers:** Who are all the people that **approve** of you washing your hands with soap at the five important times each day?  *[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 washing your hands with soap at the five important times each day?  *[Write all responses below. Probe with “Who else? Anyone in particular?”]* |
| **4.2 Doers:** Who are all the people that **disapprove** of you washing your hands with soap at the five important times each day?  *[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 washing your hands with soap at the five important times each day?  *[Write all responses below. Probe with “Who else? Anyone in particular?”]* |
| **5. Perceived Access** | |
| **5.1 Doers:** How difficult is it to get the soap you need to wash your hands at the five important times each day? Is it very difficult, somewhat difficult or not difficult at all?  ❑ A. Very difficult  ❑ B. Somewhat difficult  ❑ C. Not difficult at all | **5.1 Non-Doers:** How difficult would it be to get the soap you need to wash your hands at the five important times each day? Would it be very difficult, somewhat difficult or not difficult at all?  ❑ A. Very difficult  ❑ B. Somewhat difficult  ❑ C. Not difficult at all |
| **5.2 Doers:** How difficult is it to get the water you need to wash your hands at the five important times each day? Is it very difficult, somewhat difficult or not difficult at all?  ❑ A. Very difficult  ❑ B. Somewhat difficult  ❑ C. Not difficult at all | **5.2 Non-Doers:** How difficult would it be to get the water you need to wash your hands at the five important times each day? 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 wash your hands with soap at the five important times each day? 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 wash your hands with soap at the five important times each day? 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 child 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 child 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 child 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 child 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:*** How likely is it that your child will get diarrhoea if you wash your hands with soap at the five important times each day? 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 will get diarrhoea if you wash your hands with soap at the five important times each day? 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 that children get diarrhoea?  ❑ A. Yes  ❑ B. Maybe  ❑ C. No | ***Non-Doers:*** Do you think that it is God’s will that children get diarrhoea?  ❑ A. Yes  ❑ B. Maybe  ❑ C. No |
| **11. Culture** | |
| ***Doers:*** Are there any cultural rules or taboos against washing your hands with soap at the five important times each day?  ❑ A. Yes  ❑ B. Maybe  ❑ C. No | ***Non-Doers:*** Are there any cultural rules or taboos against washing your hands with soap at the five important times each day?  ❑ 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!** |