ESI 1.2: Guides for qualitative interviews

Guide for qualitative interviews on water treatment

Assessment of the prevalent behavior and different treatment options
First, I would like to collect some general information about water treatment options.
- Do you treat your drinking water? Why do you treat it (not)?
- If yes,
  o How much of the water do you treat? Why?
  o Which water treatment option do you use mainly? Why?
  o Do you use any additional water treatment options? Why?
- Which options for water treatment are used in the community?
- What is the price for the treatment material?
- Where can you purchase the treatment material?
- How frequently is water treated in the community? Why?
- Which water treatment option is mainly used in the community? Why?
- Do you avoid using some of these water treatment options? Why?

Assessment of the behavioral factors and of facilitating and hindering conditions regarding drinking untreated water
Now, I would like to discuss with you advantages and disadvantages of drinking raw/untreated water.
- What are the advantages of drinking raw/untreated water? What are the disadvantages?
- Is there anything particularly good regarding the quality of raw/untreated water? Anything particularly bad?
- Is there anything particularly good regarding the efforts or costs related to drinking raw/untreated water? Anything particularly bad?
- Is there anything particularly good regarding feelings evoking when drinking raw/untreated water? Anything particularly bad?
- Is there anything particularly good regarding status, norms and social reactions related to drinking raw/untreated water? Anything particularly bad?
- Is there anything particularly good regarding health or diseases related to drinking raw/untreated water? Anything particularly bad?
- Are there any personal/inner difficulties or barriers related to drinking raw/untreated water?
- Are there any external barriers related to drinking raw/untreated water?
- Is there anything that facilitates to drink raw/untreated water?

Assessment of the behavioral factors and the facilitating and hindering conditions regarding the different water treatment options
► Ask for each water treatment option separately.

Now, I would like to discuss with you advantages and disadvantages of using [the specific water treatment option].
- What are the advantages of using [the specific water treatment option]? What are the disadvantages?
- Is there anything particularly good regarding the quality of water treated with [the specific water treatment option]? Anything particularly bad?
- Is there anything particularly good regarding the efforts or costs related to treating your drinking water with [the specific water treatment option]? Anything particularly bad?
- Is there anything particularly good regarding feelings evoking when treating your drinking water with [the specific water treatment option]? Anything particularly bad?
- Is there anything particularly good regarding status, norms and social reactions related to treating your drinking water with [the specific water treatment option]? Anything particularly bad?
- Is there anything particularly good regarding health or diseases related to treating your drinking water with [the specific water treatment option]? Anything particularly bad?
- Are there any personal/inner difficulties or barriers related to using [the specific water treatment option]?
- Are there any external barriers related to using [the specific water treatment option]?
- Is there anything that facilitates to use [the specific water treatment option]?
Guide for qualitative interviews on using safe water sources/providers

Assessment of the infrastructural situation and the prevalent behavior
First, I would like to collect some general information about drinking water sources and providers.
• Which drinking water source or provider do you use mainly during rainy season? During dry season? Why?
• Do you use any additional drinking water sources or providers during rainy season? During dry season? Why?
• Which drinking water sources or providers are available in the community during rainy season? During dry season?
• What is the price? Is it for free?
• Where is it located?
• Which drinking water source or provider is mainly used in the community during rainy season? During dry season? Why?
• Do you avoid using some of the drinking water sources or providers? Why?

Assessment of the behavioral determinants and the facilitating and hindering conditions regarding the different water sources
⇒ Ask for each water source separately.
Now, I would like to discuss with you advantages and disadvantages of using [the specific drinking water source/provider].
• What are the advantages of using [the specific drinking water source/provider]? What are the disadvantages?
• Is there anything particularly good regarding the quality of [the specific drinking water source/provider]? Anything particularly bad?
• Is there anything particularly good regarding the efforts or costs related to getting water from [the specific drinking water source/provider]? Anything particularly bad?
• Is there anything particularly good regarding feelings evoking when getting water from [the specific drinking water source/provider]? Anything particularly bad?
• Is there anything particularly good regarding status, norms and social reactions related to getting water from [the specific drinking water source/provider]? Anything particularly bad?
• Is there anything particularly good regarding health or diseases related to [the specific drinking water source/provider]? Anything particularly bad?
• Are there any personal/inner difficulties or barriers related to getting water from [the specific drinking water source/provider]?
• Are there any external barriers related to getting water from [the specific drinking water source/provider]?
• Is there anything that facilitates to use [the specific drinking water source/provider]?
Guide for qualitative interviews on latrine uptake and use

Assessment of the infrastructural situation

First, I would like to collect some general information about defecation practices.

• Where do you usually go for defecation? Why?
• Do you have access to a latrine?
  o If yes,
    o Whose latrine is it?
    o Who constructed the latrine?
    o Who in your household uses the latrine? Why?
    o Who in your household does not use the latrine? Why?
• Where do people in your community go for defecation? Why?
• Where do people in your community mainly go for defecation? Why?
• How many families/households in your community have access to a latrine?
• How many families/households in your community own a latrine?
• How frequently are latrines used in your community? Why?

Assessment of the behavioral factors and the facilitating and hindering conditions regarding open defecation

Now, I would like to discuss with you advantages and disadvantages of defecating outside.

• What are the advantages of defecating outside? What are the disadvantages?
• Is there anything particularly good regarding the efforts or costs related to defecating outside? Anything particularly bad?
• Is there anything particularly good regarding the bodily sensations when defecating outside? Anything particularly bad?
• Is there anything particularly good regarding feelings evoking when defecating outside? Anything particularly bad?
• Is there anything particularly good regarding status, norms and social reactions related to defecating outside? Anything particularly bad?
• Is there anything particularly good regarding health or diseases related to defecating outside? Anything particularly bad?
• Are there any personal/inner difficulties or barriers related to defecating outside?
• Are there any external barriers related to defecating outside?
• Is there anything that facilitates to defecate outside?

Assessment of the behavioral factors and the facilitating and hindering conditions regarding latrine use

Now, I would like to discuss with you advantages and disadvantages of using a latrine for defecation.

• What are the advantages of using a latrine for defecation? What are the disadvantages?
• Is there anything particularly good regarding the efforts or costs related to using a latrine for defecation? Anything particularly bad?
• Is there anything particularly good regarding the bodily sensations when using a latrine for defecation? Anything particularly bad?
• Is there anything particularly good regarding feelings evoking when using a latrine for defecation? Anything particularly bad?
• Is there anything particularly good regarding status, norms and social reactions related to using a latrine for defecation? Anything particularly bad?
• Is there anything particularly good regarding health or diseases related to using a latrine for defecation? Anything particularly bad?
• Are there any personal/inner difficulties or barriers related to using a latrine for defecation?
• Are there any external barriers related to using a latrine for defecation?
• Is there anything that facilitates to use a latrine for defecation?
Assessment of the behavioral factors and the facilitating and hindering conditions regarding latrine construction

Now, I would like to discuss with you advantages and disadvantages of constructing a latrine.

- What are the advantages of constructing a latrine? What are the disadvantages?
- Is there anything particularly good regarding the efforts or costs related to constructing a latrine? Anything particularly bad?
- Is there anything particularly good regarding feelings evoking when constructing a latrine? Anything particularly bad?
- Is there anything particularly good regarding status, norms and social reactions related to constructing a latrine? Anything particularly bad?
- Is there anything particularly good regarding health or diseases related to constructing a latrine? Anything particularly bad?
- Are there any personal/inner difficulties or barriers related to constructing a latrine?
- Are there any external barriers related to constructing a latrine?
- Is there anything that facilitates to construct a latrine?
Guide for qualitative interviews on handwashing with soap

**Assessment of the infrastructural situation and the prevalent behavior**

First, I would like to collect some general information about handwashing.

- How often do you wash your hands in a day?
- With which agent do you usually wash your hands? Why?
- Do you have a specific place and facility for handwashing? Why?
- At which situations do you only use water? Why?
- At which situations do you use soap and water? Why?
- How often do people in your community wash their hands in a day?
- At which situations do they only use water? Why?
- At which situations do they use soap and water? Why?
- How many families/households in your community have a specific place and facility for handwashing?

**Assessment of the behavioral determinants and the facilitating and hindering conditions regarding omitting handwashing at key times**

- Explain the handwashing key times: before eating, preparing food, feeding a child, after defecation, wiping a child’s bottom etc.

Now, I would like to discuss with you advantages and disadvantages of not washing hand at key times.

- What are the advantages of not washing hands? What are the disadvantages?
- Is there anything particularly good regarding the efforts or costs related to not washing hands at key times? Anything particularly bad?
- Is there anything particularly good regarding status, norms and social reactions related to not washing hands at key times? Anything particularly bad?
- Is there anything particularly good regarding health or diseases related to not washing hands at key times? Anything particularly bad?
- Are there any personal/inner difficulties or barriers related to not washing hands at key times?
- Are there any external barriers related to not washing hands at key times?
- Is there anything that facilitates to not washing hands at key times?

**Assessment of the behavioral determinants and the facilitating and hindering conditions regarding handwashing**

Now, I would like to discuss with you advantages and disadvantages of washing hands at key times with water only.

- What are the advantages of washing hands at key times with water only? What are the disadvantages?
- Is there anything particularly good regarding the efforts or costs related to washing hands at key times with water only? Anything particularly bad?
- Is there anything particularly good regarding the bodily sensations when washing hands at key times with water only? Anything particularly bad?
- Is there anything particularly good regarding feelings evoking when washing hands at key times with water only? Anything particularly bad?
- Is there anything particularly good regarding status, norms and social reactions related to washing hands at key times with water only? Anything particularly bad?
- Is there anything particularly good regarding health or diseases related to washing hands at key times with water only? Anything particularly bad?
- Are there any personal/inner difficulties or barriers related to washing hands at key times with water only?
- Are there any external barriers related to washing hands at key times with water only?
- Is there anything that facilitates to washing hands at key times with water only?

**Assessment of the behavioral determinants and the facilitating and hindering conditions regarding handwashing with soap**

Now, I would like to discuss with you advantages and disadvantages of washing hands at key times with soap?

- What are the advantages of washing hands at key times with soap? What are the disadvantages?
- Is there anything particularly good regarding the efforts or costs related to washing hands at key times with soap? Anything particularly bad?
- Is there anything particularly good regarding the bodily sensations when washing hands at key times with soap? Anything particularly bad?
Is there anything particularly good regarding feelings evoking when washing hands at key times with soap? Anything particularly bad?
Is there anything particularly good regarding status, norms and social reactions related to washing hands at key times with soap? Anything particularly bad?
Is there anything particularly good regarding health or diseases related to washing hands at key times with soap? Anything particularly bad?
Are there any personal/inner difficulties or barriers related to washing hands at key times with soap?
Are there any external barriers related to washing hands at key times with soap?
Is there anything that facilitates to wash hands at key times with soap?