



Darfur Stove Project Monitoring Questionnaire

Part A - Baseline Interview

	Interviewer name
	Date

[Interviewer]: Thank you very much for participating in this survey! The information you provide today is very valuable. The team in Berkeley, U.S.A. will use the information you provide in this interview and the follow-up interview to understand how the Berkeley Stove has helped you and to identify ways in which the stove can be improved for you and for those in your community.

Today I will ask you a series of questions about where you are from, what kinds of stoves you are currently using, and how much effort and resources are put into fuel collection. At our follow-up interview, I will ask many of the same questions in order to understand the impact that the Berkeley Stove has had on you and your family.

We will start off the interview with some general background questions:

Response	Question
	Stove serial number 1.
	Stove recipient name 2.
	Name of Umdah 3.
	Name of Sheikh 4.
Number Male () Number Female() Total ()	Total number of household members (females / males) 5.
	Number of Children (less Than 7 Years Old) 6.
	Total household expenditure per day 7.
Me () Husband ()	Who manages the family money? 8.

[Interviewer]: The purpose of the questions in this section is to understand basic information about you and your family and how you came to know about the Berkeley Stove.	Section 1: General Family Data
<p style="text-align: center;">How did you hear about the Berkeley Stove? Umdah or Sheikh (), family(), friend(), SAG/Oxfam() other (specify)</p>	1.
<p style="text-align: center;">What do you believe is the <u>primary</u> advantage of the Berkeley Stove over other stoves? Fuel saving/saves money () - <i>if yes, see question 2a,</i> cooks fast/saves time () - <i>if yes, see question 2b,</i> safety (), less smoke (), less respiratory and eye problem (), other (specify)</p>	2.

If you believe that the Berkeley Stove <u>saves money</u> , what will you do with the extra money?	2a
If you believe that the Berkeley Stove <u>saves time</u> , what will you do with the extra time?	2b
[Interviewer]: The purpose of the questions in this section is to understand the types of stoves you currently use	Section 2: Stoves currently used
What type of stove(s) do you currently use? (check all that apply) mud (), ladaya (), tara (), kerosene (), LPG () other (specify)	1
Do you have any safety concerns regarding your current stove? yes (), no () <i>If yes, please answer question 2a</i> <i>If no, please move to question 3</i>	2
If you have safety concerns, what is your top safety concern? Smoke (), Fire catches (), respiratory or eye problem other (specify)	2a
What types of fuel do you use? (check all that apply) wood () - <i>if yes, please answer question in sections 3 & 4</i> charcoal (), dung (), Kerosene (), Gas cylinder () - <i>if yes to charcoal, dung, or kerosene, please answer questions in section 5</i> other (specify)	3
[Interviewer]: The purpose of the questions in this section is to understand your wood fuel purchasing needs and approximately how much of the family resources are used to purchase the wood fuel.	Section 3: Wood Fuel Purchasing
Do you purchase wood fuel? yes(), no() <i>If yes, please answer 1a and 1b</i> <i>If no, please move to question 2</i>	1
Usually, how often do you purchase wood fuel each week? 1(), 2(), 3(), 4(), 5(), 6(), 7()	1a
Usually, how much money do you spend each time you purchase wood fuel? 0-1 SDS (), 2-3 SDS (), 4-5 SDS (), 6-7 SDS (), greater than 8 SDS ()	1b
In the last food distribution, did you use any of your food rations to purchase wood fuel? yes(), no() <i>If yes, please answer 2a</i> <i>If no, move to objective 4</i>	2
If you sell/exchange food rations, about how much of your last food ration did you sell/exchange for wood fuel?	2a

[Interviewer]: The purpose of the questions in this section is to understand your <u>wood</u> fuel <u>collection</u> needs	Section 4: Wood Fuel Collection
<p>Do you or someone in your family collect wood? yes(), no() <i>If <u>yes</u>, please answer the remaining questions in this section</i> <i>If <u>no</u>, please move to section 5</i></p>	1
<p>How many trips are made each week to collect wood? 1(), 2(), 3(), 4(), 5(), 6(), 7()</p>	2
<p>Who usually goes to gather the wood for your household? (check all that apply) Adult woman (), Adult man (), Female child, under 15(), Male child, under 15(), Other (specify)</p>	3
<p>Usually how much wood is collected in a single trip? head load (), small bag (), bundle/armful of wood (), donkey cart (), lorry/truck () other (specify)</p>	4
<p>When do you usually <i>leave</i> your dwelling for wood collection? very early in morning (), mid morning (), afternoon (), evening (), night ()</p>	5
<p>When do you usually <i>return</i> to your dwelling after wood collection? very early in morning (), mid morning (), afternoon (), evening (), night ()</p>	6
<p>What are your <u>top two</u> concerns regarding wood fuel collection? Safety/hazard of attack (), distance traveled (), time (), availability of fire wood (), other (specify)</p>	7
<p>Do you ever sell the wood that you collect? yes (), no () <i>If <u>yes</u>, please answer question 7a</i></p>	8
<p>If you sell wood, usually how much wood is sold each week? head load (), small bag (), bundle/armful of wood (), donkey cart (), other (specify)</p>	8a
[Interviewer]: The purpose of the questions in this section is to understand the fuel purchasing needs (e.g. charcoal, kerosene, or gas) and approximately how much of the family resources are used to purchase these fuels.	Section 5: Other fuel purchases
<p>Usually, how much money do you spend each time you purchase these other fuels? 0-1 SDS (), 2-3 SDS (), 4-5 SDS (), 6-7 SDS (), greater than 8 SDS ()</p>	1
<p>How many times per week do you purchase these other fuels? 1(), 2(), 3(), 4(), 5(), 6(), 7()</p>	2
<p>In the last food distribution, did you use any of your food rations to purchase these other fuels? yes (), no ()</p>	3

[Interviewer]: The purpose of the questions in this section is to understand your daily cooking practices.	Section 6: Daily Cooking Practices
Who is primarily responsible for meal preparation for your family?	1
Where is the cooking usually done? Separate room/tukul (), Open area/outdoors ()	2
Usually how many times do you cook in a day? 1(), 2(), 3(), 4(), more than 4 ()	3
Usually, how much time do you spend cooking each day? [minutes]	4
How many times do you eat food in one day? 1(), 2(), 3(), 4(), more than 4 ()	5
Usually how much fuel do you use to cook meals for one day? head load (), small bag (), bundle/armful of wood (), more than a bundle/armful () other (specify)	6
Usually how many times do you make tea/hot drinks in one day? 1(), 2(), 3(), 4(), 5 (), more than 5 ()	7

Interview Conclusion

[Interviewer]: Thank you again for participating in this interview! We will be following up with you again in about 6 months to see how the stove has benefitted you and your family.

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Part B - Follow-up interview (participant home) – for 2nd interview only

	Interviewer name
	Date

[Interviewer]: Thank you very much for participating in this survey! The information you provide today is very valuable and will be used to help the Berkeley Stove team improve the quality of the stove for you and others in your community!

We will start off the interview with some general background questions:

Response	Question	
	Stove serial number	1.
	Stove recipient name	2.
	Name of Umdah	3.
	Name of Sheikh	4.
Number Male () Number Female() Total ()	Total number of household members (females / males)	5.
	Number of Children (less Than 7 Years Old)	6.
	Total household expenditure per day	7.
Me () Husband ()	Who manages the family money?	8.

[Interviewer]: The purpose of the questions in this section is to understand your general opinion of the Berkeley Stove now that you have been using it for a while.	Section 1: Berkeley Stove Benefits
Now that you have used the Berkeley Stove, what do you believe is the primary advantage or usefulness of the stove? Fuel saving/saves money () - <i>if yes, see question 1a,</i> cooks fast/saves time (), safety (), less smoke (), less respiratory and eye problem () other (specify)	1
If Berkeley Stove has saved you <u>money</u>, generally, what have you been able to do with the saved money?	1a
[Interviewer]: The purpose of the questions in this section is to understand how your cooking practices have changed since using the Berkeley Stove.	Section 2: Cooking Habits
Usually how many times do you cook in a day? 1(), 2(), 3(), 4(), more than 4 ()	1
Usually, how much time do you spend cooking each day? [minutes]	2
How many times do you eat food in one day? 1(), 2(), 3(), 4(), more than 4 ()	3

<p>Usually how much fuel do you use to cook meals for one day? head load (), small bag (), bundle/armful of wood (), more than a bundle/armful () other (specify)</p>	4
<p>Usually how many times do you cook in a day? 1(), 2(), 3(), 4(), more than 4 ()</p>	5
<p>Usually how many times do you make tea/hot drinks in one day? 1(), 2(), 3(), 4(), 5 (), more than 5 ()</p>	6
<p>[Interviewer]: The purpose of the questions in this section is to understand how your <u>wood fuel purchasing</u> needs have changed since using the Berkeley stove.</p>	Section 3: Wood Fuel Purchasing
<p>Do you ever purchase wood fuel? Yes (), no () <i>If yes, please answer 1a.</i> <i>If no, go to objective 3</i></p>	1
<p>If you purchase wood for cooking, usually how much do you spend on wood fuel each week? 0-1 SDS (), 2-3 SDS (), 4-5 SDS (), 6-7 SDS (), greater than 8 SDS ()</p>	1a
<p>Do you ever sell/exchange food rations to purchase wood fuel? Yes (), no () <i>If yes, please answer 2a.</i> <i>If no, move on to objective 4</i></p>	2
<p>If you sell food rations, how much of the <u>last food ration</u> did you sell/exchange in order to purchase wood?</p>	2a
<p>[Interviewer]: The purpose of the questions in this section is to understand how your <u>wood fuel collection</u> needs have changed since using the Berkeley Stove.</p>	Section 4: Wood Fuel Collection
<p>How many trips are made each week? 1(), 2(), 3(), 4(), 5(), 6(), 7()</p>	1
<p>Who usually goes to gather the wood for your household? woman (), Adult man (), Female child, under 15(), Male child, under 15 (), Other (specify)</p>	2
<p>Usually how much wood is collected in a single trip? head load (), small bag (), bundle/armful of wood (), donkey cart (), lorry/truck () other (specify)</p>	3
<p>When do you usually <i>leave</i> your dwelling for wood collection? very early in morning (), mid morning (), afternoon (), evening (), night ()</p>	4
<p>When do you usually <i>return</i> to your dwelling after wood collection? very early in morning (), mid morning (), afternoon (), evening (), night ()</p>	5
<p>What are your <u>top two</u> concerns regarding wood fuel collection? Safety/hazard of attack (), distance traveled (), time (), availability of fire wood (), other (specify)</p>	6

<p>Do you ever sell the wood that you collect? yes (), no () <i>If yes, please answer question 7a</i></p>	7
<p>If you sell wood, usually how much wood is sold each week? head load (), small bag (), bundle/armful of wood (), donkey cart (), other (specify)</p>	7a
<p>[Interviewer]: The purpose of the questions in this section is to understand if you still need to use other stoves in addition to the Berkeley Stove and what the other stoves are used for.</p>	Section 5: Other Stoves
<p>Do you use other stoves in addition to the Berkeley Stove? yes (), no () <i>If yes, answer all question (1a-1c, 2-4)</i> <i>If no, move to objective 6</i></p>	1
<p>What type of stove(s) do you currently use in addition to the Berkeley Stove? mud (), ladaya (), tara (), kerosene (), LPG () other (specify)</p>	1a
<p>What types of food do you cook with these stoves?</p>	1b
<p>Usually how many times per week do you use these other stoves? 1(), 2(), 3(), 4(), 5(), 6(), 7()</p>	1c
<p>What types of fuel do you use for these stoves? charcoal (), dung (), Kerosene (), Gas cylinder() other (specify)</p>	2
<p>Do you purchase your fuel? yes (), no () <i>If yes, answer question 3a</i> <i>If no, move to question 4</i></p>	3
<p>Usually how much do you spend on this other fuel per week? 0-1 SDS (), 2-3 SDS (), 4-5 SDS (), 6-7 SDS (), greater than 8 SDS ()</p>	3a
<p>Do you ever sell/exchange food rations to purchase fuel? yes (), no ()</p>	4
<p>[Interviewer]: The purpose of the questions in this section is to understand if you have had any issues with the Berkeley stove's quality and performance.</p>	Section 6: Stove Quality
<p>Has any part of the stove degraded? yes (), no () <i>If yes, please answer questions 1a-1d</i> <i>If no, move to question 2</i></p>	1
<p>How has the stove degraded? parts broken (), parts fallen off (), parts became loose (), parts make noises () other (specify)</p>	1a

Please describe which part of the stove has degraded	1b
Approximately when did you start using the stove? 1 week after receipt (), 2 weeks after receipt (), 3 weeks after receipt (), 1 month after receipt (), greater than 1 month after receipt ()	1c
Approximately how long after you started using the stove did the parts break, fall off, become loose, or start to make noises? 1 week (), 2 weeks (), 3 weeks (), 1 month (), 2 months (), 3 months (), 4 months (), 5 months (), 6 months ()	1d
Since you started using the stove, did you modify it in any way to improve its suitability for you? <i>If you did modify the stove, please answer 2a:</i>	2
Please tell what changes you made to the stove. <i>Please tell us so others too can benefit from your experience and ideas.</i>	2a
Interview conclusion	
[Interviewer]: Thank you again for participating in this interview! Before concluding our interview, we have just a few more questions for you about your general opinion of the Berkeley Stove.	
	Do you have any other suggestions for the stove training and design so that others may benefit from your experiences.
	In general, would you recommend that people in your community purchase the Berkeley Stove? <i>This is an open-ended question, please record all comments made by the recipient.</i>
	Since receiving the Berkeley Stove, what has been the most significant change in your household resulting from the stove?