

Nigeria – Maiduguri - Participatory mapping focus group discussion

Questioning route

Moderator Name		Assistant Moderator Name	
Focus Group Name		Number of Participants	
Date		Gender of Participants	

Introductory Notes (2 minutes)

Hello, my name is **XXXX**. First, I would like to welcome and thank you for volunteering to take part in this focus group discussion where we will ask you about natural and man-made hazards in Maiduguri. The session will also involve mapping so we will ask you to locate on a map where areas exposed to hazards in Maiduguri are, in your opinion.

Please note that this exercise does not have any impact on you or your relatives. These discussions are only meant to better understand the hazard risk in Maiduguri.

Anonymity: I would like to assure you that the discussion will be anonymous. I and the other participants would appreciate it if you refrain from discussing the comments of other group members outside of this discussion. If there are any questions or topics that you do not wish to answer or participate in, you do not have to do so; however, please try to answer and be as involved as possible.

This session will take no more than one hour.

Do you agree to participate at this discussion?

Ground Rules (2 minutes)

1. The most important rule is that only **ONE person speaks at a time**. There may be a temptation to jump in when someone is talking, but please wait until they have finished.
2. There are **no right or wrong answers**.
3. You do not have to speak in any particular order
4. When you do have something to say, please do so. There are many of you in the group, and it is important that I obtain the views of each of you.
5. You do not have to agree with the views of other people in the groups
6. **MAPPING RULES** (GIS officer to show maps, explain how they will be used during the session)

7. These discussions will be audio recording if everyone gives their consent. Does everyone give their consent? (Only if everyone gives their consent turn on the audio recording device)

☐ Yes ☐ No

8. Any questions?

9. Ok, let us start.

Instructions to Moderators

1. **Questions to participants:** these are the questions that should be read and communicated to the participants. If there are some specific vocabulary which may be unclear, do not hesitate to define for the purpose of the exercise.
2. **Probing questions:** Probes and clarifying questions are an important part of interviewing and have two main purposes: **1)** to help clarify what an interview respondent has said and **2)** To help get more detailed information on topics of interest. Probes allow the interview respondent to provide more than just a one-sentence answer to the questions to the questions you ask. **Do not read probing questions to participants.** Use or adapt them if necessary.
3. **Mapping:** Please show the respondents the map of Maiduguri for question block B and D. To mark the different hazards, please use the coding scheme below and write the corresponding numbers readable on the locations identified by the respondents.
4. **Note taking:** The moderator assistant should take notes of the discussions. Please be precise and listen carefully to what is said, please make notes during the discussion. After the FGD, please create a word document using the template for note taking provided and send the finished digital notes to svitlana.vershynina@reach-initiative.org.
5. **Audio recording:** Please wait for the consent of the respondents to the audio recording. Start the audio recording immediately after the consent is giving by all respondents.

Mapping Coding Scheme	
Code	Hazard Type
1N	Fire
2N	Floods
3N	Disease Outbreak
4N	Insect/ animal diseases
5N	Other NATURAL Hazard
6N	Insurgent Attack
7N	Civil unrest
8N	Explosions
9N	Hazardous materials accident
10N	Power service Disruption & blackout
11N	Other MAN-MADE Hazard

QUESTION ROUTE

Subject	Questions	Hints	Probing Questions	Discussion time
A) Introduction	<p>A.1) Can everyone introduce themselves, telling us their names, ages, and occupations (main source of livelihoods)?</p> <p>Please also show us on the map of where you live in the neighborhood and for how long you have been living in [name of neighborhood].</p>			10-15 minutes
Dear respondents, we would like to start the discussions with a short opinion exchange about the extent of your neighborhood / community.				
B) The area of [name of neighborhood]	<p>B.1) In your opinion, and from your experience as residents of this neighborhood, which are the geographical boundaries that demarcate your community from others?</p> <p>Please point / draw on the map and explain what these boundaries correspond to.</p>	<p>Please let the respondents describe the urban area of their neighborhood. After these discussions, please show the respondents the map. Please politely explain to them what we think belongs to the urban</p>	<ul style="list-style-type: none"> • Can you describe your neighborhood in your own words? What makes it different from other neighborhoods? • In which wards and LGAs is the neighborhood located? 	15 minutes

	<p>B.2) Can you point and name the neighboring communities (i.e. the neighborhoods that are nearby but have a different name or do not belong to your community). Can you tell us what makes them different?</p> <p>B.3) Do the neighborhood boundaries correspond to administrative boundaries? If no, what defines the boundaries?</p>	<p>area of their neighborhood.</p>	<p>Different origin / ethnic group?</p> <p>Wealthier / poorer neighborhood?</p> <p>Different land use characteristics? Ex industrial land?</p> <p>Different traditional leadership structure?</p> <p>Different administrative delineation? (ex: another ward or LGA?)</p> <p>Ethnicity? Wealth? Dominant economic activity?</p> <p>How these boundaries appeared?</p>	
<p>Since a few years, your neighborhood has acknowledged the presence of internally displaced persons. Therefore, we would like to discuss this phenomenon with you in the following,.</p>				
<p>C) Presence of IDPs</p>	<p>C.1) When did the IDPs started to arrive and settle in your neighbourhood? When did the IDPs who settled most recently arrive?</p> <p>Where did they first settle? Can you point on the map?</p>		<p>Makeshift tent? Formal camp? Renting</p>	

	<p>C.2.) Today, how many of IDP (amount of persons, headcount) are there in your neighborhood?</p> <p>You said XXX IDPs in total, do you have an idea of the total number of IDP households?</p> <p>What are their living conditions?</p> <p>C.3) In your opinion, what is the main reason why they choose to settle in your neighborhood?</p>		<p>accommodation? Living with host family?</p> <p>Did the IDPs settle with host families in compounds or rather in public spaces / in the open? In public facilities and infrastructures like schools, markets, etc.?</p>	
<p>Access to basic services is a key element of local development, and I would like to discuss with you in the following, how you perceive your level of access to basic services in this neighborhood</p>				
D) Access to services	<p>D.1) Are there health facilities located within the neighborhood? If yes, can you name them and locate them on the map? If no, can you locate on the map the health facilities that you use outside of this neighborhood. How would you qualify the level of access?</p>	<p>Repeat these questions for education, water and sanitation, markets, waste management, agricultural spaces, institutional buildings, employment opportunity</p>	<p>Can everyone in this neighborhood access this service, including IDPs?</p> <p>Are the facilities functioning well? If no, what action would be required?</p>	
<p>Natural hazards are a great risk for every society. Therefore, we would like to discuss with you in the following, the different natural hazards and their impacts on the population in Maiduguri.</p>				
	<p>E 1.1) Which natural hazards occurred in this neighborhood</p>	<p>For example: Floods, Wild Fires, Disease</p>	<ul style="list-style-type: none"> Are Floods occurring in this neighborhood? 	<p>5 minutes</p>

<p>E) Vulnerability to natural hazards</p>	<p>during the last five years?</p> <p>E 1.2) Could you point on the map the specific locations that were or are frequently the most exposed to the hazards you mentioned?</p>	<p>Outbreaks, Droughts, Extreme Heat events, Storms</p>	<ul style="list-style-type: none"> • Are fires occurring in this neighborhood? • Are disease outbreaks occurring in this neighborhood? • Are water shortages due to droughts occurring in this neighborhood? • Are storms occurring in this neighborhood? • Are extreme heat events occurring in this neighborhood? • Insect/ animal diseases occurring in this neighborhood? • Any other natural hazard? 	
	<p>E.2) What impact have the different natural hazards you just named on the population in [name of neighborhood]?</p>	<p>Please remind the respondents of the different natural hazards, they mentioned as a response to the previous question.</p> <p>Impacts could be, for example: Loss</p>	<ul style="list-style-type: none"> • Loss of Livelihood? • Fatalities? • Injuries? • Damages to houses? • Economic Loss? 	<p>7 minutes</p>

		of Livelihood, Fatalities, Injuries, damages to houses, economic loss, traumatization, etc.	<ul style="list-style-type: none"> • Traumatization? • Any other impact? 	
	E.3) Can you rank the natural hazard according to their impact? Starting with the natural hazard with the highest impact.	<p>Please let the respondents rank the impacts.</p> <p>For example: 1. Floods, 2. Fire, 3 Disease Outbreaks, etc.</p>		7 minutes

Man-made hazards are happening in every bigger city in the world. However, it could be the case that Maiduguri is especially affected by certain man-made hazards. Now we would like to explore those man-made hazards and their impact on the population.

F) Vulnerability to man-made hazards	F1) Which man-made hazards occurred in this neighborhood in the last five years?	<p>For example:</p> <p>Insurgent attacks, Civil unrest, Man-made Fire, Explosions, Industrial accidents</p>	<ul style="list-style-type: none"> • Insurgent attacks? • Civil unrest? • Man-Made Fire? • Explosions? • Industrial accidents? • Power service Disruption & blackout? • Any other man-made hazard? 	5 minutes
	F.2) What impacts have the different man-made hazards you just named on	<p>For example:</p> <p>Loss of Livelihood, Fatalities, Injuries, damages to</p>	<ul style="list-style-type: none"> • Loss of Livelihood? • Fatalities? 	7 minutes

	the population in this neighborhood ?	houses, traumatization, etc.	<ul style="list-style-type: none"> • Injuries? • Damages to houses? • Economic Loss? • Traumatization? • Any other impact? 	
	F.3) Can you rank the man-made hazard according to their impact? Starting with the natural hazard with the highest impact.	Please let the respondents rank the impacts. For example: 1. Insurgent Attacks, 2. Fire, 3 Explosions etc.		7 minutes
Before we close the session, we would be interested in knowing of what are the current developments in your neighborhoods and what projects are currently being implemented to improve the living conditions of the residents and IDPs.				
F) Current interventions	<p>F.1) Which actors are involved in infrastructure and social development projects in your neighborhood?</p> <p>If possible / relevant, can you point on the map the location of these projects?</p> <p>F.2) How will these projects benefit the community? To what extent is the community</p>	For example: NEMA, SEMA, Fire Fighters, Military, Government Agencies, Police etc.	<p>Construction of roads?</p> <p>Public amenities?</p> <p>Assistance to IDPs?</p> <p>NGOs programs?</p> <p>Investment and works from state agencies?</p>	4 minutes

Please return this form to your Line Manager

	<p>supportive of these interventions?</p> <p>F.3) To your knowledge, do these organizations interact with anyone in particular in this neighborhood with regards to these interventions? Who in particular and why?</p> <p>Would you be interested in joining a larger community level discussion for you to share your views on the developments of your neighborhood and receive information on current and future projects?</p>			
<p>Finally, we would like to discuss with you the actors who are involved to support the population to cope with hazards.</p>				
<p>G) DRR Platforms</p>	<p>G.1) Which actors are involved in reducing the impacts of hazards on the population in Maiduguri?</p>	<p>For example: NEMA, SEMA, Fire Fighters, Military, Police etc.</p>	<p>Impact of floods? Impact of fires? Impact of drought? Impact of attacks? Impacts of storms?</p>	<p>4 minutes</p>

Thank you very much!