

INSTRUCTIONS: Important to note the use of following symbols in dropdown response options

- ☐ Means chose one only
 - ☐ Means select all that are applicable.
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Section 1: Household Contact Attempts

1.1. Choose Household ID

1.2. Record visit attempt date: YYYY-MM-DD

1.3. Record type of Visit ***[dropdown with radio button, choose one option only]***

- ☐ Community Engagement
- ☐ GIS – Mapping
- ☐ Regular Visit
- ☐ Problem Solving
- ☐ Quality Control
- ☐ Tracking

1.4. What is the visit outcome? ***[dropdown with radio button, choose one option only]***

- ☐ Contact ***[got to Q1.10]***
- ☐ Passive Refusal [people are in homestead but ignoring to talk to data collector ***[Got to Q1.8]***]
- ☐ Non-contact

1.5. ***[IF non-contact]*** are you transferring to tracking or rescheduling a visit?

- ☐ Transferring to tracking
- ☐ Reschedule a visit

1.6. ***[IF requesting transfer to tracking]*** Why do you want to transfer record to tracking?

- ☐ Found late afternoon only
- ☐ Found late afternoon or Sunday
- ☐ Found Sunday only
- ☐ Working away from homestead but within DSA

1.7. ***[IF rescheduling a visit]*** when are you visiting the household again? YYYY-MM-DD ***[End visit]***

1.8. ***[IF Passive refusal]*** provide details of what happened for you to say its passive refusal ***[End visit]***

1.9. ***[IF Passive refusal]*** Transfer to field supervisor to revisit to evaluate.

- ☐ Transferring to Field Supervisor ***[Got to Q1.8]***

1.10. Who is the informant for the household?

- ☐ Household head
- ☐ Household member ***[link details by choosing from household roster]***
- ☐ Neighbour ***[Provide BSID, HHID and DSID]***
- ☐ Staff member ***[Only if Bounded Structure/Dwelling is a facility]***

- ☐ HDSS nodal staff ***[if chosen as informant, no consent is required, go to Q4.1 which must be only answered NO]***
- 1.11. Was permission to participate given?
- ☐ Yes
 - ☐ No, refused
- 1.12. ***[IF Refused:]*** What is the reason for refusal? ***[provide space to write text narrative]***
- 1.13. ***[IF Refused:]*** Are you transferring this Bounded Structure/Dwelling, to whom? ***[END of visit, End of form]***
- ☐ Field Supervisor
 - ☐ Community Engagement
-

Section 2: Household Consent [NB: ensure you handle consent according to approved Nodal Ethical framework, that at minimum must ensure written informed consent]

- 2.1. ***[IF permission to participate was given]*** Do you consent to do household questionnaires?
- ☐ Yes
 - ☐ No
- 2.2. ***[IF permission to participate was given]*** Do you consent for the household to be contacted for telephonic data collection?
- ☐ Yes
 - ☐ No
- 2.3. Is participant able to write?
- ☐ Yes
 - ☐ No
- 2.4. ***[IF participant able to write]*** Participant consent signature and date ***[enable capture of participant signature and date]***
- 2.5. ***[IF participant NOT able to write]*** Witness consent signature and date ***[enable capture of witness signature and date]***

Section 3: Household Residency

3.1. Is the household still resident at this Location?

- ☐ Yes [Go to section 2] **go to section 5**
- ☐ No

3.2. [IF NO] When did the household end its residency? YYYY-MM-DD

3.3. How did the household end its residency?

- ☐ Household has ended
- ☐ Household migrated to outside DSA (External out-migrated)
- ☐ Household migrated to within DSA (internally out-migrated)

3.4. Is the location of the household's destination place of residence a rural or urban area?

- ☐ Rural
- ☐ Urban
- ☐ Don't know

4.4.1. **[IF HOUSEHOLD EXTERNAL OUT-MIGRATION]** What is the name of the external location of its destination place of usual residence? [Provide a Node specific dropdown list of locations that represent your common external migration streams]

4.4.2. **[IF HOUSEHOLD INTERNAL OUT-MIGRATION]** What is the name of the internal location of its destination place of usual residence? [Provide a Node specific dropdown list of locations of villages/suburbs and local areas]

3.5. Do you want the household migration details to be replicated for all resident household members?

- ☐ Yes [if YES, terminate interview here, and deactivate all subsequent questions]
- ☐ No

Section 4: Household Socio-Economic Status

4.1. What is the main construction material used for the walls of the main dwelling?

- ☐ Brick
- ☐ Cement block/concrete
- ☐ Corrugated iron/zinc
- ☐ Wood
- ☐ Plastic
- ☐ Cardboard
- ☐ Mud and cement mix
- ☐ Wattle and daub
- ☐ Tile
- ☐ Mud
- ☐ Grass thatch
- ☐ Asbestos
- ☐ Other (specify)

4.2. What is the main construction material used for the roof of the main dwelling?

- ☐ Cement block/concrete
- ☐ Corrugated iron/zinc
- ☐ Wood
- ☐ Plastic
- ☐ Cardboard
- ☐ Mud and cement mix
- ☐ Wattle and daub
- ☐ Tile
- ☐ Mud
- ☐ Grass thatch
- ☐ Asbestos
- ☐ Other (specify)

4.3. What is the main construction material used for the floor of the main dwelling?

- ☐ Earth/Sand
- ☐ Dung
- ☐ Wood/ Planks
- ☐ Parquet/ polished wood
- ☐ Vinyl or asphalt strips
- ☐ Ceramic tiles
- ☐ Cement
- ☐ Carpet
- ☐ Other (specify)

4.4. How many rooms do members of this household usually use for sleeping at this dwelling? _ _ _

4.5. During the last 12 months, what was the household's main source of drinking water

- ☐ Piped (tap) water in the dwelling/house *[skip to Q5.7]*
- ☐ Piped (tap) water in yard *[skip to Q5.7]*
- ☐ Borehole in yard *[skip to Q5.7]*
- ☐ Rain-water tank in yard *[skip to Q5.7]*
- ☐ Neighbour's tap *[go to Q5.6]*
- ☐ Public/communal tap *[go to Q5.6]*
- ☐ Water-carrier/tanker *[go to Q5.6]*
- ☐ Water vendor *[go to Q5.6]*
- ☐ Borehole outside yard *[go to Q5.6]*
- ☐ Flowing water/stream/river *[go to Q5.6]*
- ☐ Stagnant water/dam/pool *[go to Q5.6]*
- ☐ Well *[go to Q5.6]*
- ☐ Spring *[go to Q5.6]*
- ☐ Other (specify) *[go to Q5.6]*

4.6. How far is the water source from the dwelling or yard ***[200m is equal to the length of two football/soccer fields]***?

- ☐ Less than 200 metres
- ☐ 201-500 metres
- ☐ 502 metres- 1kilometre
- ☐ More than 1 kilometre
- ☐ Don't know

4.7. What type of toilet facility is used by this household?

- ☐ Flush toilet connected to a public sewerage system
- ☐ Flush toilet connected to a septic or conservancy tank
- ☐ Pour flush toilet connected to a septic tank (or septage pit)
- ☐ Chemical toilet
- ☐ Pit latrine/toilet with ventilation pipe (VIP)
- ☐ Pit latrine/toilet without ventilation pipe
- ☐ Bucket toilet
- ☐ Ecological sanitation systems (e.g. urine diversion)
- ☐ Open defecation (e.g. no facilities, field, bush)
- ☐ Other (specify)

4.8. Does your household share the toilet with another household?

- ☐ Yes
- ☐ No

4.9. [If Q5.8 =YES, share toilet] how many other households to you share the toilet with?

- ☐ Number of households sharing toilet..... [put a figure. If participant doesn't know the exact know of households sharing same toilet, put 9993 to represent don't know]

4.10. Does this household presently have connection to electricity supply?

- ☐ Yes, interconnected grid electricity.
- ☐ Yes, off grid (generator, solar, other electricity sources)
- ☐ None

4.11. What is the main source of fuel used for cooking by this household?

- ☐ Electricity from grid
- ☐ Solar energy
- ☐ Generator energy
- ☐ Gas (LPG)
- ☐ Paraffin
- ☐ Wood
- ☐ Coal
- ☐ Animal dung
- ☐ None
- ☐ Other, specify.

4.12. [If Q1.9 main source of fuel for cooking= "electricity from grid"] If there is loadshedding, what alternative energy sources do you use for cooking?

- ☐ Solar energy
- ☐ Generator energy
- ☐ Gas (LPG)
- ☐ Paraffin
- ☐ Wood
- ☐ Coal
- ☐ Animal dung
- ☐ None
- ☐ Other, specify.

4.13. What is the main source of fuel used for lighting by this household?

- ☐ Electricity from grid
- ☐ Solar energy
- ☐ Generator energy
- ☐ Gas (LPG)
- ☐ Paraffin
- ☐ Candles
- ☐ None
- ☐ Other, specify.

4.14. [If Q1.11 main source of fuel for lighting= "electricity from grid"] If there is loadshedding, what alternative energy sources do you use for lighting?

- ☐ Solar energy
- ☐ Generator energy
- ☐ Gas (LPG)
- ☐ Paraffin
- ☐ Candles
- ☐ Battery operated light
- ☐ None
- ☐ Other, specify.

4.15. [If electricity from grid is main source of fuel for cooking (Q1.9) and lighting (Q1.11)] During loadshedding, what is the main alternative source of energy for you?

- ☐ Generator
- ☐ Inverter operated from batteries charged when there is grid electricity.
- ☐ Inverter operated from batteries charged from solar panels and/or wind.
- ☐ Battery operated equipment or power bank
- ☐ None
- ☐ Other, specify.

4.16. Does the household have any of the following items in good working order?

- ☐ Television set
- ☐ Swimming pool
- ☐ DVD player/ Blu ray player
- ☐ Pay TV (M-Net/DSTV/ Top TV) Subscription
- ☐ Air conditioner (excluding fans)
- ☐ Computer/Desktop/ laptop
- ☐ Vacuum cleaner/ floor polisher
- ☐ Dish washing machine
- ☐ Tumble dryer
- ☐ Fridge/Freezer
- ☐ Electric Stove/ Gas Stove
- ☐ Microwave Oven
- ☐ Built-in Kitchen sink
- ☐ Home security service
- ☐ Home theatre system/ Hifi/Stereo
- ☐ Geyser (providing hot water)
- ☐ Landline telephone
- ☐ Cellphone smartphone
- ☐ Livestock

☐ Car or Bakkie

4.17. How does this household mainly access internet?

- ☐ From a network at home
- ☐ From household members' cellphone(s)
- ☐ From a network at work
- ☐ From elsewhere (e.g. internet café)
- ☐ No access to internet

4.18. What kind of agricultural activity is the household involved in?

- ☐ Livestock production (cattle goats, sheep, pigs, etc)
- ☐ Poultry production (chickens, ducks, geese, guinea fowl, ostrich, etc)
- ☐ Vegetable production
- ☐ Production of crops (grains, fruits, sugarcane, etc)
- ☐ Fodder grazing /pasture/grass for animals
- ☐ Other
- ☐ None

4.19. [IF LIVESTOCK PRODUCTION] which livestock and how many?

- ☐ Cattle ____
- ☐ Sheep ____
- ☐ Goats ____
- ☐ Pigs ____
- ☐ Others ____

4.20. [IF DOING AGRIC ACTIVITY] where does this household operate its agricultural activities?

- ☐ Farmland
- ☐ Backyard
- ☐ Communal or tribal land
- ☐ Other

4.21. Has any resident member of the household been a victim of any of these crimes in the past 12 months?

- ☐ None
- ☐ Theft
- ☐ Assault
- ☐ Murder
- ☐ Other crime

4.22. How would your household classify its financial situation at the present moment?

- ☐ Very comfortable
- ☐ Comfortable
- ☐ Just getting by
- ☐ Poor
- ☐ Extremely poor

4.23. In the last 12 months did you or other members of your household worry about not having enough food to eat because of a lack of money or other resources?

- ☐ Yes
- ☐ No
- ☐ Don't know

- 4.24. In the last 12 months was there a time you or other members of your household were unable to eat healthy and nutritious food because of a lack of money or other resources?
- ☐ Yes
 - ☐ No
 - ☐ Don't know
- 4.25. In the last 12 months was there a time you or other members of your household ate only a few kinds of foods because of a lack of money or other resources?
- ☐ Yes
 - ☐ No
 - ☐ Don't know
- 4.26. In the last 12 months was there a time you or other members of your household had to skip a meal because there was not enough money or other resources to get food?
- ☐ Yes
 - ☐ No
 - ☐ Don't know
- 4.27. In the last 12 months was there a time you or other members of your household ate less than you thought you should because of a lack of money or other resources?
- ☐ Yes
 - ☐ No
 - ☐ Don't know
- 4.28. In the last 12 months was there a time when your household ran out of food because of lack of money or other resources?
- ☐ Yes
 - ☐ No
 - ☐ Don't know
- 4.29. In the last 12 months was there a time you or other members of your household were hungry but did not eat because there was not enough money or other resources for food?
- ☐ Yes
 - ☐ No
 - ☐ Don't know
 - ☐
- 4.30. In the last 12 months was there a time you or other members of your household went without eating for a whole day because of lack of money or other resources?
- ☐ Yes
 - ☐ No
 - ☐ Don't know
- 4.31. In the last 12 months did you ever cut the size of children's meals or did the children skip a meal because there was not enough money or other resources?
- ☐ Yes
 - ☐ No
 - ☐ Don't know
- 4.32. [IF YES] How often?
- ☐ Almost every month

- ☐ Some months but not all
- ☐ Only once or twice

Section 5: Household member Roster

- 5.1. Prepopulate household roster with all currently registered members of the household; full names [surname, first name, second name, DSID, date of birth (yyyy-mm-dd) and current age in years]
- 5.2. Provide space to add any new household members currently not on the prepopulated household roster [capture full names surname, first name, second name only, automatically generate a Temp ID for them, and allocate HMR form for each newly added member. For instance, for the first new additional member for household AB, generate AB-01, etc]
- 5.3. To check if there are any new household members to be added to the household roster, use the following probing questions to ensure you list all household members:
- 6.3.1.** Could you please tell me the names of all new members of your household not on the household roster but who are 'currently' resident here? ***[Provide space to capture people listed through this probe question into household roster]***
 - 6.3.2.** Could you please tell me the names of all new members of your household not on the household roster but who are 'currently' not usually resident here? ***[Provide space to capture people listed through this probe question into household roster]***
 - 6.3.3.** Are there any other people not on the household roster but who are usually resident with your household and usually eat together with your household, such as domestic workers? ***[Provide space to capture people listed through this probe question into household roster]***
 - 6.3.4.** Has any person who had become a member of your household after [DATE of last visit] died or out-migrated and is not listed on the household roster ***[Provide space to capture people listed through this probe question into household roster]***
- 5.4. ***[Prepopulate head of household at last visit]*** Has household head changed?
 - ☐ Yes
 - ☐ No
- 5.5. On which date did household head change? YYYY-MM-DD
- 5.6. *[IF Household head changed]*** Who is the household head ***[Choose from list of the household roster and link]***