Research Question	Sub-question	Data Collection Method	Indicator/Variable	Data Collection Level	Туре	Name	Label	Choices
		HH Interview	Location of people unable to meet their essential needs	НН	select one	population_state	In which state is this interview taking place?	Borno, Yobe, Adamawa
	Where are these people that are unable to meet	HH Interview	Location of people unable to meet their essential needs	НН	select one	population_LGA	In which LGA of \${population_state} is this interview taking place?	Enter LGA
	their essential needs?	HH Interview	Location of people unable to meet their essential needs	НН	select one	population_settlement_list	In which settlement of \${population_LGA} is this interview taking place?	Enter Settlement
What are the profiles of vulnerable		HH Interview	Location of people unable to meet their essential needs	НН	integer	point_number	What is the number of the point on the map you are surveying at?	Insert number
population completely or partially unable to		HH Interview	Demographics of HoH or their equivalent	НН	integer	respondent_age	How old are you?	Insert number
meet their essential needs?		HH Interview	Demographics of HoH or their equivalent	НН	Select one	respondent_sex	Sex of the respondent	Male/Female
	Who are these people?	HH Interview	HoH profile	НН	Select one	head_of_household	Are you the head of household and able to speak with knowledge about the household?	Yes/No
		HH Interview	Proxy for HoH	НН	Select one	hoh_equivalent	We want to know about needs, vulnerabilities and the situation of your household, can you answer for the whole household on behalf of the head of household?	Yes/No

What are the profiles of vulnerable population		HH Interview	Displacement status of the individual HH member	НН	Select one	hh_member_residential_sta tus	What is the displacement status of the household?	IDP Non Displaced
		HH Interview	Displacement status of the individual HH member	НН	date	date_arrived	What date did your household arrive in this current settlement?	Insert date
	How do the above- mentioned experiences differ based on	HH Interview	Demographics of individual HH member	НН	Select one	marital_status	What is the marital status of the head of the household?	Married Single Divorced Widowed I don't know or I don't want to answer Other
completely or partially unable to meet their essential needs?	household's displacement status (i.e. displaced and non-displaced households)?	HH Interview	# of members in the household	нн	integer	hh_size	How many people do you have as part of your household in terms of living with or near you, sharing resources, eating from the same pot?	Insert number
		HH Interview	Demographics of individual HH member	НН	integer	hh_member_age_preloade d	How old is the member of the household?	Insert number
		HH Interview	Demographics of individual HH member	НН	Select one	hh_member_sex	What is the gender of the member of household?	Male/Female
		HH Interview	Demographics of individual HH member	НН	Select one	hh_member_hoh	Is this household member the head of the household?	Yes/No

	HH Interview	Demographics of individual HH member	НН	Select	hh_member_hoh_relations hip	What is the relationship of the household member to the head of the household?	I am the head of the household Husband/wife Son/daughter Brother/sister Grandchild Step-child Parent of the head of household or her/his spouse Nephew/niece Other relative Servant Non-relative I don't know or I don't want to answer
	HH Interview	Demographics of individual HH member	НН	Select one	hh_member_attending_edu cation	currently attending any type of formal/informal education?	Yes/No/Don't Know
	HH Interview	Demographics of individual HH member	НН	Select	hh_member_in_school	What type of school does this household member attend?	Currently attending Early Childhood Development Currently attending primary Currently attending Accelerated Education Programme Currently attending secondary Currently attending university Currently attending professional school nearby (nursing, teaching, etc.) Currently attending vocational training by a partner/NGO Currently attending

							vocational training by the government Language course Child friendly space Adult literacy Islamic School I don't know or I don't want to answer
	HH Interview	Demographics of individual HH member	НН	Select	hh_member_formal_educat ion	What is the highest level of formal education this household member reached?	No formal education Started but did not complete primary Completed primary school Started but did not complete secondary school Completed secondary school Started but did not completed university Completed university Started but did not complete professional degree nearby (nursing, teaching, etc.) Completed professional degree nearby (diploma, nursing, teaching, etc.) I don't know or I don't want to answer

			HH Interview	Demographics of individual HH member	НН	Select	hh_member_informal_educ ation	What is the highest level of informal education this household member reached?	No informal education Started but did not complete Early Childhood Development Completed Early Childhood Development Started but did not complete Accelerated Education Programme Completed Accelerated Education Programme Started but did not complete vocational training by a partner/NGO Completed vocational training by a partner/NGO Started but did not complete vocational training by the government Completed vocational training by the government I don't know or I don't want to answer
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		HH Interview	Demographics of individual HH member	HH	Select Multipl e	hh_member_no_edu_reaso n	Why is this household member not attending school?	Cannot afford to pay costs (tuition, fees, books, uniform, etc.) Unable to register in the school due to lack of documentation Classrooms are overcrowded Insufficient number of desks in the classes Lack of school materials Child has to stay home and do household chores or work in the household garden/land Child has to engage in income-generating activities Early marriage Early/teenage pregnancy Recently or continuous movement to different locations Newly arrived to location and have not registered for school yet Customs/tradition Insecurity/safety Child is disabled Child is too young No transport to school Don't believe schooling is necessary Language barrier I don't know or I don't want to answer
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How can certain	HH Interview	% of HH members involved in income generating livelihood activity	НН	Select one	hh_member_iga	Is this household member engaged in work during the past one month?	Yes/No/Don't Know
types of people, households, or community systems support themselves and be assisted to meet their essential needs?	HH Interview	Most commonly reported types of employment	НН	Select one	hh_member_emp_stat	What was this household member's main employment status during the past one month?	employer (Self-employed) Own account worker (Self-employed) Unpaid family worker (Self-employed) Government permanent (Paid employees) Government temporary/Casual (Paid employees) Private permanent/temporary (Paid employees) Other

		HH Interview	Most commonly reported sector of employment	НН	Select	hh_member_iga_type	What type of work is this household member engaged in?	Accountant/Administrative work/Finance work Agriculture/Farming Brewing alcohol Armed forces/Military Business professional Carpenter Construction/Bricklaying Cook Driver Fisher Hairdresser/Barber Health worker Housekeeper Mechanic NGO worker Sales/Trade Social worker Tailor Teacher Waiter/Waitress Domestic work (cooking, cleaning, doing chores in the home) I don't know or I don't want to answer
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HH Interview	Most commonly reported reason for unemployment	НН	Select one	hh_member_no_iga_reaso n	Why is this household member not working?	Studying Taking care of a person Taking care of the house Lack of opportunities Not interested Disabled (physically) Disabled (mentally) Safety/security reasons Sick I don't know or I don't want to answer
HH Interview	Average weekly hours spent at work	НН	decim al	child_time_working	How much time in hours does this household member spend working per week?	Insert number
HH Interview	% of minor HH members involved in Harsh labor	НН	Select Multipl e	child_harsh_labor	Does the work undertaken by this household member involve any forms of the following harsh labor conditions?	Carrying heavy loads Working with chemicals/explosives Working with dangerous tools/operating heavy equipment Working at heights Collecting or sorting garbage Exposure to dust, fumes or gas Exposure to extreme heat or humidity Exposure to loud noise or vibrations Exposure to harassment. Exposure to sexual and/or gender based violence None of the above I don't know or I don't want to answer

		HH Interview	% of HH members with disabilities and/or medical conditions	нн	Select one	hh_member_seeing	Does this household member have difficulty seeing, even if wearing glasses?	No difficulty Some difficulty A lot of difficulty Cannot do at all	
		HH Interview	% of HH members with disabilities and/or medical conditions	нн	Select one	hh_member_hearing	Does this household member have difficulty hearing, even if using a hearing aid?  Does this household member have difficulty Cannot do at all  No difficulty Cannot do at all  No difficulty Some difficulty Some difficulty A lot of difficulty Cannot do at all	Some difficulty A lot of difficulty	
What are the profiles of vulnerable		HH Interview	% of HH members with disabilities and/or medical conditions	НН	Select one	hh_member_walking		Some difficulty A lot of difficulty	
population completely or partially unable to meet their essential needs	Who are these people?	people?	HH Interview	% of HH members with disabilities and/or medical conditions	НН	Select one	hh_member_conc	Does this household member have difficulty remember or concentrating?	No difficulty Some difficulty A lot of difficulty Cannot do at all
			HH Interview	% of HH members with disabilities and/or medical conditions	нн	Select one	hh_member_self_care	Does this household member have difficulty with self-care such as washing or dressing without help?	No difficulty Some difficulty A lot of difficulty Cannot do at all
		HH Interview	% of HH members with disabilities and/or medical conditions	НН	Select one	hh_member_com	Does this household member have difficulty communicating in your language, trouble with understanding or being understood?	No difficulty Some difficulty A lot of difficulty Cannot do at all	

	HH Interview	% of HH members with disabilities and/or medical conditions	НН	Select one	hh_members_part_commu nity	Based on the factors you just identified about this person, is this household member able to function in terms of working, contributing to household responsibilities, and participating as a member of the community?	No difficulty Some difficulty A lot of difficulty Cannot do at all
	HH Interview	% of HH members providing domestic support to other members	НН	Select one	hh_member_support	How much time does this household member spend supporting other HH members with specific needs?	Partial time [at least 2 hours a day] Full time [All hours each day] Not time at all I don't know or don't want to answer
Which assistance modalities (in- kind, cash, voucher, etc.) are	HH Interview	Preferred livelihood assistance modality	НН	Select one	lh_assis_pref	Does your household prefer receiving livelihoods assistance in cash, in kind, or through voucher?	In-kind Cash Voucher

appropriate based on the types of the vulnerabilities identified? /  How can certain types of people, households, or community systems support themselves and be assisted to meet their essential needs?	HH Interview	HH main income source	HH	Select	main_income	Household's main livelihood activity in the LAST 3 months in terms of income source?	No source of income in last 3 months Agriculture and sale of cereals, vegetables and other crops Livestock and sale of livestock or livestock products and poultry Casual labor related to agricultural or nonagricultural activities Skilled labor Trader / shop owner / commerce / petty trading / handicraft Salaried work (public or private) Sale of firewood/poles, charcoal, grass, stones Borrowing Fishing or sale of fish Kinship / support from family or friends / remittances Begging Food assistance / sale of food assistance Gathering of wild foods and hunting Other
	HH Interview	HH main income source	НН	text	main_income_other	livelihood activity in terms of income source?	Insert other income source

	HH Interview	% of HHs having access to land	НН	Select one	land_access	Does your household have access to land for household agriculture use?	Not applicable, our household does not do agriculture YES for this planting season, and YES for last planting season YES for this planting season, but NO for last planting season NO for this planting season, and NO for last planting season, and NO for last planting season
	HH Interview	% of household with extreme/high/mo derate food coping mechanism strategy	НН	Select one	lcs1	During the past 30 days, did your household gather wild foods more than normal for this time of year because of a lack of food or money to buy food?	YES NO, my household did not experience hunger that would make me do this NO, because I have already engaged in this activity in the last 12 months and cannot continue doing it Not applicable - it is not possible for me to do this, even if I needed to
	HH Interview	% of household with extreme/high/mo derate food coping mechanism strategy	НН	Select one	lcs2	During the past 30 days, did you send any household members to eat elsewhere due to a lack of food or money to buy food?	YES NO, my household did not experience hunger that would make me do this NO, because I have already engaged in this activity in the last 12 months and cannot continue doing it Not applicable - it is not possible for me to do this, even if I needed to

HH Interview	% of household with extreme/high/mo derate food coping mechanism strategy	НН	Select one	lcs3	During the past 30 days, did your household sell more animals than usual due to a lack of food or money to buy food?	YES NO, my household did not experience hunger that would make me do this NO, because I have already engaged in this activity in the last 12 months and cannot continue doing it Not applicable - it is not possible for me to do this, even if I needed to
HH Interview	% of household with extreme/high/mo derate food coping mechanism strategy	НН	Select one	lcs4	During the past 30 days, did your household sell or eat seeds intended for planting this season due to a lack of food or money to buy food?	YES NO, my household did not experience hunger that would make me do this NO, because I have already engaged in this activity in the last 12 months and cannot continue doing it Not applicable - it is not possible for me to do this, even if I needed to
HH Interview	% of household with extreme/high/mo derate food coping mechanism strategy	НН	Select one	lcs5	During the past 30 days, did anyone in your household have to borrow money and/or purchase food on credit due to a lack of food or money to buy food?	YES NO, my household did not experience hunger that would make me do this NO, because I have already engaged in this activity in the last 12 months and cannot continue doing it Not applicable - it is not possible for me to do this, even if I needed to

HH Interview	% of household with extreme/high/mo derate food coping mechanism strategy	НН	Select one	lcs6	During the past 30 days, did your household send more household members than normal to cattle and/or fishing camps because of a lack of food or money to buy food?	YES NO, my household did not experience hunger that would make me do this NO, because I have already engaged in this activity in the last 12 months and cannot continue doing it Not applicable - it is not possible for me to do this, even if I needed to
HH Interview	% of household with extreme/high/mo derate food coping mechanism strategy	НН	Select one	lcs7	During the past 30 days, did your household ask other community members for a support of food because of lack of food or money to buy food?	YES NO, my household did not experience hunger that would make me do this NO, because I have already engaged in this activity in the last 12 months and cannot continue doing it Not applicable - it is not possible for me to do this, even if I needed to
HH Interview	% of household with extreme/high/mo derate food coping mechanism strategy	НН	Select one	lcs8	During the past 30 days, did your household sell or slaughter the last of your cows and goats due to a lack of food or money to buy food?	YES NO, my household did not experience hunger that would make me do this NO, because I have already engaged in this activity in the last 12 months and cannot continue doing it Not applicable - it is not possible for me to do this, even if I needed to

		HH Interview	% of household with extreme/high/mo derate food coping mechanism strategy	НН	Select one	lcs9	During the past 30 days, did your household travel to another village to beg for food or other resources because of a lack of food or money to buy food?	YES NO, my household did not experience hunger that would make me do this NO, because I have already engaged in this activity in the last 12 months and cannot continue doing it Not applicable - it is not possible for me to do this, even if I needed to
		HH Interview	% of household with extreme/high/mo derate food coping mechanism strategy	НН	Select	lcs10	In the last 30 days, did your household use community leaders or a local court to collect debts or bride wealth/dowry, or to gain a support of food or other resources from another community member because of a lack of food or money to buy food?	YES NO, my household did not experience hunger that would make me do this NO, because I have already engaged in this activity in the last 12 months and cannot continue doing it Not applicable - it is not possible for me to do this, even if I needed to
How can certain types of people, households, or community systems support themselves and	How do the above-mentioned experiences differ based on	HH Interview	% of HHs that own keys assets		Select one	asset_furniture	Furniture/Furnishings	Yes, individually Yes, jointly with household member Yes, jointly with non- household member No
be assisted to meet their essential needs?  Or	household's displacement status (i.e. displaced and non-displaced households)?	HH Interview	% of HHs that own keys assets	НН	Select one	asset_phone	Mobile phone	Yes, individually Yes, jointly with household member Yes, jointly with non- household member No

What are the profiles of vulnerable population completely or partially unable to meet their essential needs?		HH Interview	% of HHs that own keys assets	НН	Select one	asset_livestock	Livestock e.g. Cattle, Goats, Sheep, chicken etc	Yes, individually Yes, jointly with household member Yes, jointly with non- household member No	
		HH Interview	% of HHs that own keys assets	НН	Select one	asset_motorcycle	Motor cycle	Yes, individually Yes, jointly with household member Yes, jointly with non- household member No	
		HH Interview	HH Interview	% of HHs that own keys assets	НН	Select one	asset_sewing_machine	Sewing machine	Yes, individually Yes, jointly with household member Yes, jointly with non- household member No
		HH Interview	% of HHs that own keys assets	НН	Select one	asset_grain_mill	Grain mill	Yes, individually Yes, jointly with household member Yes, jointly with non- household member No	
		HH Interview	% of HHs that own keys assets	НН	Select one	asset_plough	Plough	Yes, individually Yes, jointly with household member Yes, jointly with non- household member No	
		HH Interview	% of HHs that own keys assets	НН	Select one	asset_building_housing_bu siness	Other building for housing or business purposes (friends, family, renting, etc.)	Yes, individually Yes, jointly with household member Yes, jointly with non- household member No	

		HH Interview	Avg. HH monthly expenditure for food items	НН		k1	How much money in NGN (Nigerian Naira) did your household spend on the following food items in the past one month?		
		HH Interview	Avg. HH monthly expenditure for cereals	НН	integer	exp_cereals	Cereals (maize, rice, sorghum, wheat bread):	Insert number	
		HH Interview	Avg. HH monthly expenditure for tubers	НН	integer	exp_tubers	Tubers (sweet potatoes, cassava):	Insert number	
	What are the socio-economic	HH Interview	Avg. HH monthly expenditure for pulses	НН	integer	exp_pulses	Pulses (beans, peas, ground nuts):	Insert number	
Which essential needs are unmet and what is their	and protection barriers that prevent people	HH Interview	Avg. HH monthly expenditure for vegetables	НН	integer	exp_fruits_veg	Fruits and vegetables:	Insert number	
severity?	from meeting their essential needs without	HH Interview	Avg. HH monthly expenditure for fish and meat	НН	integer	exp_fish_meat	Fish/meat/eggs/poultry:	Insert number	
	assistance?		HH Interview	Avg. HH monthly expenditure for fat	НН	integer	exp_fat	Oil, fat, butter:	Insert number
		HH Interview	Avg. HH monthly expenditure for dairy	НН	integer	exp_dairy	Milk, cheese, yogurt:	Insert number	
		HH Interview	Avg. HH monthly expenditure for sugar and salt	НН	integer	exp_sugar_salt	Sugar, salt:	Insert number	
		HH Interview	Avg. HH monthly expenditure for coffee and tea	НН	integer	exp_coffee	Tea/coffee:	Insert number	
		HH Interview	Avg. HH monthly expenditure for other food items	НН	integer	exp_other_meals	Other meals/ snacks consumed outside home:	Insert number	

Which essential needs are unmet and what is their	unmet barriers that	HH Interview	Most common self-reported crop cultivation	НН	Select Multipl e	crops_cult	From the following list of crops and animals, which items did your household consume from your own production since the last harvest season?	Maize grain Millet grain Sorghum grain Rice Cassava fresh Sweet potato Beans Ground nuts/Simsim Cows Goat Chicken Fish None
severity?	from meeting their essential needs without assistance?	HH Interview	Avg. quantity of crop produced in the last harvest season	НН	Decim al	crops_quant	How many bags/containers/number of \${crops_name} did your household produce in the last harvest season?	Insert number
		HH Interview	Avg. HH quantity consumed per month from the last harvest season	нн	decim al	crops_consumed	How many bags/containers/number of \${crops_name} did your household consume from the last harvest season?	Insert number
		HH Interview	Unit price for each crop produced from the last harvest season	НН	decim al	crops_price	In Nigerian Naira (NGN), what was the total money earned selling \${crops_name} from the last harvest season?	Insert number

Which essential needs are unmet and what is their severity?		HH Interview	Avg. monthly HH expenditure for fuel <sup>1</sup>	НН	integer	exp_energy	How much money in NGN (Nigerian Naira) did your household spend on energy (firewood, charcoal, fuel, electricity etc.) in the past one month?	Insert number
	What are the socio-economic	HH Interview	Avg. monthly HH expenditure for water	HH for HH integer exp_water How much money (Nigerian Naira) di household spend of	How much money in NGN (Nigerian Naira) did your household spend on water in the past one month?	Insert number		
	and protection barriers that prevent these people from meeting their essential needs without assistance?	barriers that prevent these people from meeting their essential needs without	HH Interview	Avg. monthly HH expenditure for communication	НН	integer	exp_communication	How much money in NGN (Nigerian Naira) did your household spend on communication (airtime, data, phones, etc.) in the past one month?
		HH Interview	Avg. monthly HH expenditure for transport	НН	integer	exp_transport	How much money in NGN (Nigerian Naira) did your household spend on transportation in the past one month? This includes transportation to health centres, schools, markets, etc.	Insert number

<sup>&</sup>lt;sup>1</sup> Expenditure data for food and non-food items are aggregated to inform the economic vulnerability of households. The aggregation total expenditure, consumption from our agricultural production/livestock, savings (if any) minus any assistance received (cash, in-kind and voucher) is compared to survival minimum expenditure basket (SMEB) for each local government areas (LGAs). For LGAs where SMEB data is not available, World Bank's international poverty line is used.

		HH Interview	Avg. monthly HH expenditure for healthcare	НН	integer	exp_doctor_fee	How much money in NGN (Nigerian Naira) did your household spend on health (including doctor consultation fee/medicines, hospital/clinic charges, and Traditional Doctors fees/ medicine) in the past one month?	Insert number
		HH Interview	Avg. monthly HH expenditure for soaps?	НН	integer	exp_soaps	How much money in NGN (Nigerian Naira) did your household spend on soaps in the past three months?	Insert number
Which essential needs are unmet and what is their severity?	prevent these people from meeting their	exp_blankets	How much money in NGN (Nigerian Naira) did your household spend on mosquito nets, sleeping mats/mattresses, blankets, water storage vessels, basins, cooking tools in the past three months?	Insert number				
	essential needs without assistance?	HH Interview	Avg. monthly HH expenditure for livelihoods/asset s	НН	integer	exp_lh	How much money in NGN (Nigerian Naira) did your household spend on livelihoods or business assets (agricultural equipment, livestock, sewing machine, small shop, etc.) in the past three months?	Insert number

		HH Interview	Avg. monthly HH expenditure for debt repayment	нн	integer	exp_debts	How much money in NGN (Nigerian Naira) did your household spend on paying debts in the past three months?	Insert number
		HH Interview	Avg. monthly HH savings	НН	integer	hh_saving_amount	How much money in NGN (Nigerian Naira) did your household save during the past three months?	Insert number
Which essential	What are the socio-economic and protection barriers that	HH Interview	Avg. monthly HH expenditure for education stationary	НН	integer	exp_edu_needs	How much money in NGN (Nigerian Naira) did your household spend on school uniforms/shoes, equation fee (for translating previous certifications), textbooks, and stationary in the last school term?	Insert number
needs are unmet and what is their severity?	prevent these people from meeting their essential needs without assistance?	HH Interview	Avg. monthly HH expenditure for education fees	НН	integer	exp_fees	How much money in NGN (Nigerian Naira) did your household spend on tuition and exam fees in the last school term?	Insert number

		HH Interview	Avg. monthly HH expenditure for shelter rehabilitation	НН	integer	exp_shelter_rehab	How much money in NGN (Nigerian Naira) did your household spend on shelter including house rehabilitation, building shelter, latrines materials and rent in the past six months?	Insert number	
nee	hich essential eds are unmet d what is their severity?	What are the socio-economic and protection barriers that prevent these people from meeting their essential needs without assistance?	HH Interview	Avg. monthly HH legal expenditure	НН	integer	exp_legal_docs	How much money in NGN (Nigerian Naira) did your household spend for issuing documents related to government services (for new arrivals, newborn babies, marriage certificate, death certificate etc.) in the past six months?	Insert number
		addictation:	HH Interview	Avg. monthly HH protection expenditure	НН	integer	exp_protection	How much money in NGN (Nigerian Naira) did your household spend on items such as legal assistance, psychosocial support, disability-related devices, or other special need items in the past six months?	Insert number

		HH Interview	Access to and type of credit	НН	Select Multipl e	credit_access_type	How does your household access credit or who would you borrow money from if you need it?	VSLA (Village Saving and Loans Associations) Money lenders (Formal) Money lenders (Informal) Shop keepers Bank Micro-finance institution Friends/family My household does not have access to credit or borrowing money I don't know or don't want to answer
How can certain types of people, households, or community systems support		HH Interview	Most common self-reported mode of transportation to access credit	НН	Select one	credit_travel	What is your household members main mode of travel to the place where they access credit or borrow money?	Car Public Transportation Walking Bicycle I don't know or don't want to answer
themselves and be assisted to meet their essential needs?		HH Interview	HH Interview	Avg. time taken to access credit	НН	integer	credit_distance	How long does it take your household member in minutes to reach the place where you access credit or borrow money and come back?
		HH Interview	Access to and type of credit	НН	Select one	credit_access	Has your household borrowed money in the past six months?	Yes/No
		HH Interview	Most common self-reported reason for lack of credit access	НН	Select Multipl e	credit_no_access	Why did your household not have access to credit?	Lack of information on available services Certain credit policies which I can't fulfill (gender, age, disability and ethnic based) Insufficient collateral (lack of assets, land, money) No credit sources in the area

							Language barrier (lenders do not speak my language) I don't know or don't want to answer
Which assistance modalities (in-kind, cash, voucher, etc.) are appropriate based on the types of the vulnerabilities identified?	HH Interview	Preferred food assistance modality	НН	Select one	food_assis_pref	Does your household prefer receiving food assistance in cash, inkind, or through voucher?	In-kind Cash Voucher
What are monetary and non-monetary essential needs of the vulnerable population in Northeast Nigeria?	HH Interview	Primary self- reported food source	НН	Select	food_source_rank1	What is the most important source of food that your household consumes?	Own production (crops, animals) Fishing/hunting Gathering from nature Borrowed from friends/family/neighbors Market (purchased with cash) Market (purchased with credit) Beg for food Exchange labor or items for food Gift from family/friends/neighbors Food assistance from NGOs, WFP, UNHCR I don't know or don't want to answer

	HH Interview	Secondary self- reported food source	НН	Select	food_source_rank2	What is the second most important source of food that your household consumes?	Own production (crops, animals) Fishing/hunting Gathering from nature Borrowed from friends/family/neighbors Market (purchased with cash) Market (purchased with credit) Beg for food Exchange labor or items for food Gift from family/friends/neighbors Food assistance from NGOs, WFP, UNHCR I don't know or don't want to answer No secondary source
	HH Interview	Tertiary self- reported food sources	НН	Select one	food_source_rank3	What is the third most important source of food that your household consumes?	Own production (crops, animals) Fishing/hunting Gathering from nature Borrowed from friends/family/neighbors Market (purchased with cash) Market (purchased with credit) Beg for food Exchange labor or items for food Gift from family/friends/neighbors Food assistance from NGOs, WFP, UNHCR I don't know or don't want to answer

								No tertiary source
		HH Interview	% of household with poor/borderline/a cceptable FCS	нн	integer	food_consumed_cereals	How many days in the past 7 days did your household members eat Cereals, grains, roots and tubers?	Insert number
		HH Interview	% of household with poor/borderline/a cceptable FCS	НН	integer	food_consumed_pulses	How many days in the past 7 days did your household members eat pulses / nuts?	Insert number
	What are the socio-economic	HH Interview	% of household with poor/borderline/a cceptable FCS	НН	integer	food_consumed_dairy	How many days in the past 7 days did your household members eat dairy products?	Insert number
Which essential needs are unmet and what is their severity?	and protection barriers that prevent people from meeting their essential	HH Interview	% of household with poor/borderline/a cceptable FCS	нн	integer	food_consumed_meat	How many days in the past 7 days did your household members eat any meat, fish and eggs?	Insert number
	needs without assistance?	HH Interview	% of household with poor/borderline/a cceptable FCS	НН	integer	food_consumed_veg	How many days in the past 7 days did your household members eat any vegetables and leaves?	Insert number
		HH Interview	% of household with poor/borderline/a cceptable FCS	НН	integer	food_consumed_fruits	How many days in the past 7 days did your household members eat fruits?	Insert number
		HH Interview	% of household with poor/borderline/a cceptable FCS	НН	integer	food_consumed_fat	How many days in the past 7 days did your household members consume oil or fats?	Insert number

	HH Interview	% of household with poor/borderline/a cceptable FCS	НН	integer	food_consumed_sugar	How many days in the past 7 days did your household members eat sugar or sweets?	Insert number
	HH Interview	% of household with poor/borderline/a cceptable FCS	НН	integer	food_consumed_condiment s	How many days in the past 7 days did your household members eat condiments?	Insert number
	HH Interview	% of household with poor/borderline/a cceptable FCS	НН	Select one	travel_market_type	What is the primary mode of transportation for the person buying food in the household travel to the food market?	Car Public Transportation Walking Bicycle I don't know or don't want to answer
	HH Interview	Travel time to market	НН	integer	travel_market	How long in minutes does it take the household member to get to and back from the nearest food market?	Insert number
What are	HH Interview	Sanitary pad usage	НН	Select one	sanitary_pads_use	Have the women and girls in your household used sanitary materials in the last 3 months?	Yes/No/Don't Know
monetary and non-monetary essential needs of the vulnerable	HH Interview	Type of sanitary pad used	НН	Select one	sanitary_pads_reusable	If yes, were the sanitary materials used reusable or disposable?	Reusable Disposable I don't know or don't want to answer
population in Northeast Nigeria?	HH Interview	Access to sanitary pads	НН	Select Multipl e	access_pads_type	If yes, how did the women and girls in your household access sanitary materials?	Received through humanitarian assistance Purchased in the market Produced own sanitary materials I don't know or don't want to answer

		HH Interview	Reasons for inaccessibility	НН	Select Multipl e	no_access_pads_reason	If no, why have the women and girls in your household not used sanitary materials in the last 3 months?	Cannot afford Don't know how to make our own sanitary materials Not available in the market Other I don't know or don't want to answer
		HH Interview	Other reasons for inaccessibility	НН	text	no_access_pads_reason_o ther	Please describer other reasons	Insert other reasons here
Which essential needs are unmet	What are the socio-economic and protection	HH Interview	Women safety within household	НН	Select one	women_safety_home	Do the women and girls in your household feel safe in their homes?	Yes/No/Don't Know

and what is their severity?	barriers that prevent people from meeting their essential needs without assistance?	HH Interview	Reasons for unsafe household for women	НН	Select Multipl e	women_not_safe_home	If the women and girls in your household do not feel safe in their home, why not?	Sexual and gender based violence Abduction Forced recruitment Early marriage Theft Domestic violence Other I don't know or don't want to answer
		HH Interview	Men safety at home	НН	Select one	men_safety_home	Do the men and boys in your household feel safe in their homes?	Yes/No/Don't Know

HH Interview	Reasons for unsafe household for men	НН	Select Multipl e	men_not_safe_home	If the men and boys do not feel safe in their home, why not?	Sexual and gender based violence Abduction Forced recruitment Theft Domestic violence Other I don't know or don't want to answer
HH Interview	Overall community safety	НН	Select one	safety_community	Does your household members feel safe in the community?	Yes/No
HH Interview	Community water points safety	НН	Select one	safety_water_points	Does your household members feel safe visiting water points?	Yes/No
HH Interview	Overall community daytime safety	НН	Select one	safety_community_daytime	Does your household members feel safe walking around in the community during daytime?	Yes/No
HH Interview	Overall community nighttime safety	НН	Select one	safety_community_nightime	Does your household members feel safe walking around in the community during nighttime?	Yes/No

HH Interview	Community patrol	НН	Select one	safety_patrol	Are there any security officers/police officers/ soldiers/ civilian vigilance committees that patrol your community?	Yes/No
HH Interview	Community patrol safety	НН	Select one	safety_patrol_safe	Does your household members feel safe seeing a security officer/police officer/soldier patrolling your community?	Yes/No
HH Interview	Host community relationship	НН	Select one	safety_relationship	Is the relationship between IDPs and host community peaceful?	Yes No I don't know or I don't want to answer
HH Interview	Prevalence of rape	НН	Select one	safety_rape	How often do you hear about Rape happening in the community?	Very Often Sometimes Rarely Never Prefer not to answer
HH Interview	Prevalence of harassment	нн	Select one	safety_harassment_women	How often do you hear about Harassment (both verbal and physical) happening to women in the community?	Very Often Sometimes Rarely Never Prefer not to answer
HH Interview	Prevalence of girl harassment	нн	Select one	safety_harassment_girls	How often do you hear about harassment (both verbal and physical) happening to girls in the community?	Very Often Sometimes Rarely Never Prefer not to answer
HH Interview	Prevalence of IDP discrimination	НН	Select one	safety_discrimination	How often do you hear about Discrimination against IDPs in the community?	Very Often Sometimes Rarely Never Prefer not to answer

	HH Interview	Prevalence of worrying safety	НН	Select one	safety_worried	How often do you feel Worried?	Very Often Sometimes Rarely Never Prefer not to answer
	HH Interview	Prevalence of fearful safety	НН	Select one	safety_fearful	How often do you feel fearful?	Very Often Sometimes Rarely Never Prefer not to answer
	HH Interview	Prevalence of peace	НН	Select one	safety_peaceful	How often do you feel peaceful?	Very Often Sometimes Rarely Never Prefer not to answer
	HH Interview	Humanitarian assistance barriers	НН	Select one	barriers_assistance	Does anyone in your household face barriers when accessing humanitarian assistance?	Yes/No
Which assistance modalities (in-kind, cash, voucher, etc.) are appropriate based on the types of the vulnerabilities identified?	HH Interview	Profile of people who face barriers	НН	Select Multipl e	barriers_who_assistance	Who are the household members facing barriers to access humanitarian assistance?	Boy children [Under 5 years] Girl children [Under 5 years] Male youth [5-17 years] Female youth [5-17 years] Adult men [18-60 years] Adult women [18-60 years] Elderly men [Above 60 years] Elderly women [Above 60 years]
	HH Interview	Reason for barriers	НН	Select Multipl e	barriers_why_assistance	Why do they face barriers accessing humanitarian assistance?	Physical and/or verbal harassment by host community members Physical and/or verbal

								harassment by NGO workers Physical and/or verbal harassment by local authorities Sexual and gender based violence Abduction Forced recruitment Theft Domestic violence Disabled and cannot physically reach the distribution points Long distance to distribution points Discrimination Lack of documentation (registration, ration card, etc.) I don't know or don't want to answer Other
	What are the	HH Interview	Market access barrier	НН	Select one	barriers_markets	Does anyone in your household face barriers when accessing markets?	Yes/No
Which essential needs are unmet and what is their severity?	socio-economic and protection barriers that prevent people from meeting their essential needs without assistance?	HH Interview	Profile of people who face barrier	нн	Select Multipl e	barriers_who_markets	Who are the household members facing barriers accessing markets?	Boy children [Under 5 years] Girl children [Under 5 years] Male youth [5-17 years] Female youth [5-17 years] Adult men [18-60 years] Adult women [18-60 years]

						Elderly men [Above 60 years] Elderly women [Above 60 years]
HH Interview	Reasons for market access barrier	НН	Select Multipl e	barriers_why_markets	Why do they face barriers accessing markets?	Physical and/or verbal harassment by host community members Physical and/or verbal harassment by NGO workers Physical and/or verbal harassment by local authorities Sexual and gender based violence Abduction Forced recruitment Theft Disabled and cannot physically reach the market Long distance to the market Discrimination I don't know or don't want to answer Other
HH Interview	Energy access barrier	НН	Select one	barriers_energy	Does anyone in your household face barriers when collecting firewood?	Yes No My household does not collect firewood

HH Intervie	Profile of people who face barrier	НН	Select Multipl e	barriers_who_energy	Who are the household members facing barriers when collecting firewood?	Boy children [Under 5 years] Girl children [Under 5 years] Male youth [5-17 years] Female youth [5-17 years] Adult men [18-60 years] Adult women [18-60 years] Elderly men [Above 60 years] Elderly women [Above 60 years]
HH Intervie	Reason for energy access barrier	НН	Select Multipl e	barriers_why_energy	Why do they face barriers accessing collecting firewood?	Physical and/or verbal harassment by host community members Physical and/or verbal harassment by NGO workers Physical and/or verbal harassment by local authorities Sexual and gender based violence Abduction Forced recruitment Theft Disabled and cannot physically reach the area to collect firewood Long distance to the area to collect firewood Discrimination I don't know or don't want to answer Other

	HH Interview	Water access barrier	НН	Select one	barriers_water	Does anyone in your household face barriers when accessing household's water source for domestic purpose (washing, cooking, drinking etc.)?	Yes/No
	HH Interview	Profile of people who face barrier	НН	Select Multipl e	barriers_who_water	Who are the household members facing barriers to access water?	Boy children [Under 5 years] Girl children [Under 5 years] Male youth [5-17 years] Female youth [5-17 years] Adult men [18-60 years] Adult women [18-60 years] Elderly men [Above 60 years] Elderly women [Above 60 years]

	HH Interview	Reason for water access barrier	НН	Select Multipl e	barriers_why_water	Why do they face barriers accessing water?	Physical and/or verbal harassment by host community members Physical and/or verbal harassment by NGO workers Physical and/or verbal harassment by local authorities Sexual and gender based violence Abduction Forced recruitment Theft Disabled and cannot physically reach the water point/carry the jerry can Long distance to the water point I don't know or don't want to answer Other
	HH Interview	Latrine access barrier	НН	Select	barriers_latrines	Does anyone in your household face barriers when accessing household's latrines?	Yes/No
	HH Interview	Profile of people who face barrier	НН	Select Multipl e	barriers_who_latrines	Who are the household members facing barriers to access latrines?	Boy children [Under 5 years] Girl children [Under 5 years] Male youth [5-17 years] Female youth [5-17 years] Adult men [18-60 years] Adult women [18-60 years] Elderly men [Above 60

							years] Elderly women [Above 60 years]
	HH Interview	Reasons for access barrier	HH	Select Multipl e	barriers_why_latrines	Why do they face barriers accessing latrines?	Physical and/or verbal harassment by host community members Physical and/or verbal harassment by NGO workers Physical and/or verbal harassment by local authorities Sexual and gender based violence Facilities are too far away There are not enough other latrine facilities/too crowded Absence/insufficiency of water Lack of privacy/no separation between men and women It is not safe (e.g. no door, no lock) Structure is damaged (ex: due to storm) Some members of the household too young to use Some members of the

								household are disabled and cannot reach the latrine Lack of a household latrine Other I don't know or I don't want to answer
Which assistance modalities (in-kind, cash, voucher, etc.) are appropriate based on the types of the vulnerabilities identified?		HH Interview	Preferred shelter assistance modality	НН	Select one	shelter_assis_pref	Does your household prefer receiving shelter assistance in cash, inkind, or through voucher?	In-kind Cash Voucher
Which essential needs are unmet and what is their severity?	What are the socio-economic and protection barriers that prevent people from meeting	HH Interview	Type of shelter (Enumerator observation)	НН	Select one	shelter_type	What is the occupancy tenure of your current dwelling unit?	owner occupied free public free private subsidized public subsidized private rented public rented private other
	their essential needs without assistance?	HH Interview	Material used for roof (Enumerator observation)	НН	Select one	roof_material	What type of material is mainly used for construction of the roof? (enumerator observation)	Iron sheets Tiles Asbestos Concrete Tins

						Thatch Tarpaulin Other
HH Interview	Material used for the walls (Enumerator observation)	НН	Select	wall_material	What type of material is mainly used for construction of the wall? (enumerator observation)	Concrete/stones Cement blocks Burnt stabilized bricks Unburnt bricks with cement Unburnt bricks with mud Wood Mud and poles Ton/iron sheets Tarpaulin and poles Other
HH Interview	Material used for the floors (Enumerator observation)	НН	Select	floor_material	What type of material is mainly used for construction of the floor? (enumerator observation)	Earth Rammed earth Cement screed Concrete Tiles Brick Stone Wood Other
HH Interview	Conditions of the shelter (Enumerator observation)	НН	Select	shelter_condition	What is the condition of this household shelter? (enumerator observation)	No shelter (living without any physical protection from the elements). No roof and no walls. Worst condition: Urgent need of new shelter because current shelter is completely destroyed or could collapse/fail at any moment. Not safe to occupy Poor condition: Need for major rehabilitation (e.g. repair roof leakages, patch holes) but is still

	HH Interview HH Interview	Number of household shelters  Count of core relief items	HH	integer	shelter_sleep_number e1	How many separate shelters do the members of your household sleep in?  From the list provided how many of the core relief items does your household currently own and use:	structural safe to occupy. Fair condition: minor surface repair works required but is structurally safe to occupy and provides adequate privacy and thermal comfort and does for occupants. Minor repairs could include painting of surfaces or fixing loose window/door latches or hinges. Good condition: no rehabilitation or repairs required. I don't know or don't want to answer
What are monetary and	HH Interview	% of shelter NFI items present	НН	integer	cri_sleeping_mat	Sleeping mat	Insert number
non-monetary essential needs of	HH Interview	% of shelter NFI items present	НН	integer	cri_mattress	Foldable Mattress	Insert number
the vulnerable population in	HH Interview	% of shelter NFI items present	НН	integer	cri_blanket	Blanket	Insert number
Northeast	HH Interview	% of shelter NFI items present	НН	integer	cri_mosquito_net	Treated mosquito net	Insert number
Nigeria?	HH Interview	% of shelter NFI items present	НН	integer	cri_water_vessel	Water container	Insert number

	HH Interview	% of shelter NFI items present	HH	integer	cri_plastic_sheet	Plastic sheet/tarpaulin (4 x 5m average size) not used for shelter	Insert number
	HH Interview	% of shelter NFI items present	НН	integer	cri_laundry_basin	Basin or bucket	Insert number
	HH Interview	% of shelter NFI items present	НН	integer	cri_cooking_utensil	Does your household have cooking tools?	Insert number
	HH Interview	% of shelter NFI items present	НН	integer	cri_bathing_soap	Does your household have bathing soaps?	Insert number
	HH Interview	% of shelter NFI items present	НН	integer	cri_laundry_soap	Does your household have laundry soaps?	Insert number
	HH Interview	% of shelter NFI items present	НН	integer	cri_sanitary_pads	Does your household have sanitary pads?	Insert number
	HH Interview	% of shelter NFI items present	НН	integer	cri_solar_lamps	Does your household have a solar lamp?	Insert number
	HH Interview	% of shelter NFI items present	НН	integer	cri_woven_bags	Does your household have a woven bag?	Insert number
	HH Interview	% of shelter NFI items present	НН	integer	cri_kettle	Does your household have a kettle?	Insert number
	HH Interview	% of shelter NFI items present	НН	integer	cri_rope	Does your household have a 30 meter rope?	Insert number
	HH Interview	% of shelter NFI items present	НН	integer	cri_tableware	Does your household have stainless plates, cups and trays	Insert number
Which assistance modalities (in- kind, cash, voucher, etc.) are appropriate based on the types of	HH Interview	Preferred energy assistance modality	НН	Select one	energy_assis_pref	Does your household prefer receiving energy assistance in cash, in- kind, or through voucher for energy needs?	In-kind Cash Voucher

the vulnerabilities identified?								
What are monetary and non-monetary essential needs of the vulnerable population in Northeast Nigeria?		HH Interview	Primary self- reported energy source	НН	Select Multipl e	light_source_type	What type of energy source does your household have access to?	Electricity – national grid Electricity - solar Electricity – personal generator Electricity – community/thermal plan Gas Biogas Paraffin lantern Paraffin Tadooba Candles Firewood Charcoal Cow dung Grass (reeds) Dry cells No light source Other
		HH Interview	Primary self- reported cooking fuel source	нн	Select one	cooking_fuel_source	What is the main source of cooking fuel that your household uses?	Firewood/Charcoal Firewood Charcoal Briquettes Kerosene LPG gas I don't know or don't want to answer Other
Which essential needs are unmet and what is their severity?	What are the socio-economic and protection barriers that prevent people from meeting	HH Interview	Accessing cooking fuel	НН	Select Multipl e	cooking_fuel_access_type	How does your household access that cooking fuel?	Collecting from nature in the host community Collecting from nature in the settlements Purchasing at market Getting from assistance

	their essential needs without assistance?							I don't know or don't want to answer Other
		HH Interview	Primary mode of travel to access cooking fuel	НН	Select one	cooking_fuel_travel	What is the primary mode of transport to the area to access cooking fuel?	Car Public Transportation Walking Bicycle I don't know or don't want to answer Other
		HH Interview	Time taken to access cooking fuel	НН	integer	cooking_fuel_access_time	How long does it take your household member in minutes to get cooking fuel materials and back?	Insert number
								Borehole / Tube well Public Tap/ Standpipe
What are monetary and non-monetary essential needs of the vulnerable population in Northeast Nigeria?		HH Interview	Primary drinking water source	НН	Select one	water_source_main	What is the main source of water used by your household for drinking?	Piped into dwelling or plot Hand pump Sealed well Protected spring Water truck Bottled/sachet water Surface water Open well Open rainwater tank Spring Water vendor/Maimoya Other No response Don't know Other
		HH Interview	Other primary drinking water source	НН	text	water_source_main_oth	Describer other water sources	Insert other water sources here

		HH Interview	Secondary drinking water source	НН	Select Multipl e	water_other_source	Aside from this main source, does your household use other sources of water for drinking?	Borehole / Tube well Public Tap/ Standpipe Piped into dwelling or plot Hand pump Sealed well Protected spring Water truck Bottled/sachet water Surface water Open well Open rainwater tank Spring Water vendor/Maimoya Other No response Don't know Other
		HH Interview	Other secondary drinking water source	НН	text	water_other_source_oth	Describer other water sources	Insert other water sources here
		HH Interview	Treated drinking water	НН	Select one	water_treated	Does your household treat water to make it safer to drink?	Yes/No
Which essential needs are unmet and what is their severity?	What are the socio-economic and protection barriers that prevent people from meeting their essential needs without assistance?	HH Interview	Barriers to water collection	нн	Select Multipl e	fetch_prob_main	What are the problems your household has with collecting water for domestic purposes (drinking, washing and cooking)?	No problem Long distance to water point Long queue time at water point The water Point is not safe in general (insecurity, harassment, physical violence, kidnapping) The water point is not safe for women (risk of sexual harassment or

						attack) The water point is not safe due to presence of explosive hazards The water point is too expensive The Water point is dirty The water point is not easy to operate The water is not functional/needs fixing The water point gives bad quality water Other No response Don't know Other Water source is at the
HH Interview	Water collection time	НН	Select one	water_time	How long does it take to collect water from your main water source, including traveling back and forth and queuing time?	household - no travel time Less than 15 mins From 16 up to 30 minutes From 31 minutes up to 1 hour From 1.1 hour up to 2 hours Greater than 2 hours Other No response Don't know
HH Interview	Number of water collection containers	НН	integer	num_containers	How many containers were used to collect water for domestic purposes (drinking, cooking, bathing and washing) the last time water was collected?	Insert number
HH Interview	Volume of each container	НН	integer	volume_ct (repeat for each container)	What is the volume of this container in LITRES?	Insert number

	HH Interview	Number times it was filed	НН	integer	num_filled_ct (repeat for each container)	How many times was this container filled yesterday (or the last time water was collected)?	Insert number
What are monetary and non-monetary essential needs of the vulnerable population in Northeast Nigeria?	HH Interview	Type of latrine	НН	Select one	adult_defecate	What kind of latrine/toilet are available for members of the household?	Public Latrine (block latrine) Shared private latrine (neighbour or friend) Personal private latrine (household latrine) Shared Traditional Latrine (pit) (neighbour or friend) Private Traditional Latrine (pit) (neighbour or friend) Open space No response Don't know Other
	HH Interview	Presence of gender specific latrine	НН	Select one	gender_latrine	Is the latrine your household normally use gender-segregated?	Yes/No

Which essential needs are unmet and what is their severity?	needs are unmet barriers that and what is their prevent people	HH Interview	Time to access latrine	НН	Select	walk_to_latrine	How many minutes do you and/or your household member have to walk to and from the latrine?	Latrine is at the household - no travel time Less than 5 mins From 5 to 10 mins From 11 to 20 mins From 21 up to 30 minutes From 31 minutes up to 45mins From 45mins minutes up to 1hour 1 hour From 1 hour up to 2 hours Greater than 2 hours Other No response Don't know
their essentia	needs without	HH Interview	Prevalence of hand washing	нн	Select Multipl e	wash_hand	When (or at what times) do the members of the household wash their hands, if at all?	Never Before eating Before cooking/meal preparation After defecating Before breastfeeding Before feeding a Child After cleaning a baby's stool/changing a nappy/cleaning a bottom Other No response Don't know
Which essential needs are unmet and what is their severity?	What type of essential needs are unmet and what is the severity?	HH Interview	Access to healthcare	нн	Select one	health_seek_treatment	If your household had sick members in the past 30 days, did they receive medical treatment if needed?	Yes No the sick household member did not receive treatment Household did not have sick members in the past 30 days

						I don't know or don't want to answer
HH Interview	Reason for inaccessibility	НН	Select Multipl e	health_no_treatment	Why did the household member not receive medical treatment?	Cost of healthcare was too high at the facility Did not get access to qualified health staff at the facility Insufficient funds to purchase medicine/drugs Language barrier at the health facility Medical staff refused to offer treatment without any explanation Medicine needed not available at the health facility Unable to reach the health facility due to distance Lack of transport No treatment available for the medical issue at the facility (different from lack of medicine) Health facility did not accept the person's documentation Health facility did not provide referral to other facility that could provide treatment The health facility was closed The person was turned

							away due to their gender The household/family did not provide support Long wait times, queues, etc. at the facility The person did not try to seek treatment, so no issues were raised Resorted to traditional remedy I don't know or don't want to answer Other
	HH Interview	Transportation to healthcare facility	НН	Select one	Health_travel_type	What is the main mode of transportation to carry a sick household member to the clinic/health center?	Car Public Transportation Walking Bicycle I don't know or don't want to answer Other
	HH Interview	Travel time to healthcare facility	НН	integer	Health_travel_time	How long does it take in minutes for anyone in the household to travel to the clinic/health centre and back?	Insert number
Which assistance modalities (inkind, cash, voucher, etc.) are appropriate based on the types of the vulnerabilities identified?	HH Interview	Preferred assistance mode for education	НН	Select one	edu_assis_pref	Does your household prefer receiving education assistance in cash, inkind, or through voucher?	In-kind Cash Voucher

 needs are unmet and what is their essential needs are unmet and	HH Interview	Primary transport mode to school	нн	Select one	edu_travel_type	How do the children in your household travel to school?	Car Public Transportation Walking Bicycle I don't know or don't want to answer Other
severity?	HH Interview	Time taken to access school	НН	integer	edu_travel_time	How long does it take in minutes for the children in your household to travel to school and back?	Insert number
	HH Interview	Different types of In-kind assistance received	НН	Select Multipl e	assistance_inkind	From the following list, what type of humanitarian assistance has your household received IN KIND other than food assistance in the past one year?	School fees (scholarship, tuition, etc.) Scholastic materials (uniform, books, etc.) School transport Cooking fuel (firewood, charcoal, briquettes, etc.) Nutrition support Seeds Agricultural tools Veterinary services Poultry/livestock Non-food items (blankets, sleeping mat, jerry can, light source, etc.) Soap Hygiene kit Sanitary materials Shelter repairs/maintenance Psychosocial support Case management Referral services Family tracing or unification

						Food assistance from NGOs, WFP, UNHCR None
HH Interview	Different types of cash assistance received	HH	Select Multipl e	assistance_cash	From the following list, what type of humanitarian assistance has your household received in CASH other than food assistance in the past one year?	School fees (scholarship, tuition, etc.) Scholastic materials (uniform, books, etc.) School transport Cooking fuel (firewood, charcoal, briquettes, etc.) Seeds Agricultural tools Veterinary services Poultry/livestock Non-food items (blankets, sleeping mat, jerry can, light source, etc.) Soap Hygiene kit Sanitary materials Shelter repairs/maintenance Multi-purpose cash (to use for general purposes, not one specific item) Food assistance from NGOs, WFP, UNHCR none
HH Interview	Cash assistance frequency	НН	Select	received_cash_freq	How often does your household receive \${selected_assistance_na me_cash} assistance?	Every month Every 3 months Every 6 months Once per year When I first arrived
HH Interview	Cash assistance amount	НН	integer	received_cash	How much cash in NGN (Nigerian Naira) did your household receive for \${selected_assistance_na}	Insert number

						me_cash} the last time you received it?	
	HH Interview	Food cash assistance headcount	НН	Select	received_cash_food	For food assistance received in CASH, for how many people in your household was it sufficient for?	All Majority [>50%] Some [<=50%] Other
	HH Interview	In-kind food assistance	НН	integer	received_food_inkind	For food assistance received IN KIND, how many people in your household was it sufficient for?	All Majority [>50%] Some [<=50%] Other
	HH Interview	Amount earned from selling assistance	НН	integer	Selling_assistance	How much money did your household earn in the past one month from selling any items received through humanitarian assistance?	Insert a number here
What are monetary and non-monetary essential needs of the vulnerable population in Northeast Nigeria?	HH Interview	Primary essential need	НН	Select	first_need	What is your household's most important essential need?	Protection Food Security Health & Nutrition Livelihoods Shelter NFI Energy & Environment Education WASH Communication Transportation Other

HH Interview	Secondary essential need	НН	Select one	second_need	What is your household's second most important essential need?	Protection Food Security Health & Nutrition Livelihoods Shelter NFI Energy & Environment Education WASH Communication Transportation Other
HH Interview	Tertiary essential need	НН	Select one	third_need	What is your household's third most important essential need?	Protection Food Security Health & Nutrition Livelihoods Shelter NFI Energy & Environment Education WASH Communication Transportation Other