

Empowering Women in Small-Scale Fisheries for Sustainable Food Systems 2020-2021

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Identification

SURVEY ID NUMBER

GHA_2020-2021_EWSFSFS_v01_M_v01_A_OCS

TITLE

Empowering Women in Small-Scale Fisheries for Sustainable Food Systems 2020-2021

COUNTRY/ECONOMY

Name	Country code
Ghana	GHA

STUDY TYPE

Agricultural Survey [ag/oth]

ABSTRACT

To support sustainable fish food systems and nutrition in sub-Saharan Africa, the Norwegian Agency for Development Cooperation (NORAD) provided funding to the FAO to support initial project activities in five countries (Sierra Leone, Malawi, Ghana, Uganda, Tanzania) with a focus on strengthening women's roles in the small-scale fisheries post-harvest sector. The project conducted a baseline survey as well as a needs assessment and mapping of women's organizations. Three surveys were developed to capture information from various stakeholders:

- Individual/Household level: The baseline study conducted for this project included individual intercept surveys targeting women as actors in small-scale fisheries value chains. The purpose of the survey was to understand both the individual respondent (i.e., the woman) and her household's involvement in fisheries, how they acquire and consume fish, their experiences of food security and dietary practices, and participation in fisheries governance and organizations. Approximately 300 women were surveyed per country. This study was conducted for baseline monitoring and evaluation of the project "Empowering women in small-scale fisheries for sustainable food systems".
- Focus group discussions: Focus group discussions were held in each landing site alongside data collection using other survey instruments. The purpose of the focus group discussions was to elicit qualitative data reflecting the opinions of women from the same fish landing sites on key issues affecting their work, status, and roles in the sector. This included their opinions of discrimination or harassment against women, their voice in decision-making and ability to influence fisheries governance, changes in gender relations over time, and their access to training, facilities, and assets needed to conduct their fisheries activities. This study was conducted for baseline monitoring and evaluation of the project "Empowering women in small-scale fisheries for sustainable food systems".
- Individuals (with policy-level influence in the small-scale fishing sector): The baseline study conducted for this project included key informant interviews with those in policy, programme, or other similar levels of sector influence (e.g., Policy Makers, Government, Projects, Programmes working on social and health interventions in fishing communities). The purpose of the key informant interviews was to understand the opinion of respondents on local the diet and eating patterns of the community, women's empowerment, facilities they believe exist at or are in place and serve fish workers. In addition, the questions sought to gain an understanding of what is already known at decision-making levels of the FAO SSF Guidelines and knowledge of fishing community's capacity building needs and how learning and technological change occurs. This study was conducted for baseline monitoring and evaluation of the project "Empowering women in small-scale fisheries for sustainable food systems".
- Organizational level: The purpose of the survey is to enhance understanding of where women are organized in small-scale fisheries (or 'map' them both geographically and within the value chain) and what their present organizational characteristics, capacities, and needs are. Data were collected and analyzed to recommend interventions to enhance women's organizational capacities and to work towards greater gender equality in fish value chains. The survey covers organizational-level characteristics (i.e., not individual members) of women's small-scale fishery organizations (defined as formal or informal organizations whose members and leaders are majority women who work in the small-scale fishing sector). Data collection entailed 3-5 members of one women's organization meeting and collectively answering the survey questions regarding the characteristics of their organization. The survey included questions about group structure, characteristics, and history as well as participation in the value chain, membership benefits, external linkages, and greatest needs.

KIND OF DATA

Sample survey data [ssd]

UNIT OF ANALYSIS

Individuals, Households, Focus Groups, Organizations

Scope

NOTES

The individual-level survey uses a semi-structured survey instrument that includes:

- Profile of their household's characteristics
- Participation in fisheries activities (individual and household)
- Fisheries assets owned
- Roles in household decision-making around fish-related activities
- Experience with food insecurity
- Types of foods consumed
- Post-harvest processing procedures
- Participation in fisheries governance and organizations
- Gender attitudes about work and decision-making in fisheries and the household.

The focus group discussion survey instrument covered the following topics:

- Diet, foods eaten
- Activities in SSF
- Gender-based discrimination
- Empowerment and voice in decision-making
- Changes in gender relations over time
- Access to assets through facilities at landing and marketing sites
- Female-led organizations
- Capacity building received or areas felt to be important.

The key informant interview uses a semi-structured survey instrument that includes:

- Profile of the respondent's position and knowledge of gender issues and policy in fisheries
- Assessment of local diet and food access issues
- Roles in household decision-making around fish-related activities
- Access to productive assets in fishing
- Access to fisheries extensions services
- Post-harvest processing procedures
- Women's fisheries organizations
- The respondent's personal gender attitudes about work and decision-making in fisheries and the household.

The scope of the Mapping Assessment of Women's Small-scale Fisheries Organizations covers the following organizational characteristics:

- Group structure location and structure: registration status and location, type of organizations, water body type, administrative structures in place
- Group age and stage of activity: Year group formed, history of group formation, level of activity
- Rules: Presence of different internal rules
- Group characteristics: size, gender ratio, level of participation
- Internal communication and meetings: information sharing, frequency and types of meetings
- Assets: Types of fisheries assets owned
- Value chain activities: Activities in pre-harvest, harvesting, and post-harvest processing and trade
- Post-harvest processing: Fish drying methods and related challenges
- Finances: Sources of internal funding, grants received
- Membership benefits, group strengths and barriers to success: types of member benefits, self-reported strengths, and barriers to success
- External linkages: Linkages to other women's groups and to the government
- Participation in fisheries governance: Participation in formal governance activities and access to extension services
- Training: Types of technical training received
- Greatest needs: Self-reported greatest need to increase group's capacity to do their work

Coverage

GEOGRAPHIC COVERAGE

National coverage of coastal areas of high importance to fisheries, including both inland and marine fisheries (where relevant) and both major and minor water bodies. A sample of coastal regions or districts that met these criteria and represented the diversity of fisheries in the country was chosen (non-random sample).

UNIVERSE

- Individual/Household level: Women who work in small-scale fishing value chains (harvest, post-harvest processing or trade).
- Focus groups: Women who work in small-scale fisheries.
- Individuals (with policy-level influence in the small-scale fishing sector): Policy-level actors in the fishing sector. This includes government and non-governmental personnel working in fisheries, environment, or gender and development themes that impact fishing communities.
- Organizational level: Women's small-scale fisheries organizations, whether formally registered or informally operating. This was defined as an organization whose members and leaders are majority women engaged in small-scale fisheries activities (whether harvesting or post-harvest processing and trade).

Producers and sponsors

PRIMARY INVESTIGATORS

Name	Affiliation
Nicole Franz	Food and Agriculture Organization
Lena Westlund	Food and Agriculture Organization
Molly Ahern	Food and Agriculture Organization

PRODUCERS

Name	Affiliation	Role
Paul Schoen	FAO consultant	Designed original questionnaire
Richard Kandongola	FAO consultant	Revised survey design
Hillary Smith	FAO consultant	Designed Organizational Mapping questionnaire

FUNDING AGENCY/SPONSOR

Name	Abbreviation	Role
The Norwegian Agency for Development Cooperation	NORAD	funder

Sampling

SAMPLING PROCEDURE

Individual/household level:

- Sample size: 300 individuals per country
- Selection process: Surveys were conducted as intercept surveys at fish landing sites, markets and within fishing communities.
- Stratification: By district and landing site. The target number of surveys per country (300) was divided by the number of landing sites chosen for the study.

Focus groups:

- Non-random sample of women chosen opportunistically (based on availability) to participate in a small group, focus group discussions. Typically 2 focus group discussions were held in each district or region where data collection occurred for the larger, baseline assessment of the project.

Individuals (with policy-level influence in the small-scale fishing sector):

- Survey sampling for key informant interviews was purposive, selecting individuals who were known to be knowledgeable about relevant policy issues impacting fishing communities that were of interest to the project (e.g., nutrition, gender issues, leadership, decision-making). These individuals were identified based on the expert knowledge of the National Project Coordinator with input from the government and influential local leaders. Approximately 10 key informants were surveyed

per country, with 1-3 individuals interviewed per district/region.

Organizational level:

- Varied by country, ranging from approximately 40-60 organizations.
- Selection Process: This survey was not a random sample or stratified sample of organizations. However, efforts were made to ensure the survey was representative of organizations in each country and the districts chosen for surveying. To ensure this, prior to implementing the survey a combination of existing information on women's fisheries organizations was used (e.g., registries, lists, expert knowledge), and where needed, background data was collected on the number of women's small-scale fisheries groups in each district. After this, background and existing data were collected, we used this estimate of the population or organizations in each district. Based on these estimates of the population of organizations, we applied the sampling protocol (described below) to determine the target number of surveys to be collected in each district. However, surveys were implemented opportunistically in the field with individual organizations that were available and accessible at the time of data collection. Inclusion criteria. To be included in the survey, organizations had to meet the following criteria:
 - a. The group identifies as an organization, either formally registered or informal.
 - b. Membership is majority (more than 50 percent) women.
 - c. Women are an active part of the organization's leadership.
 - d. The majority of group members are engaged in capture fishing and related activities including pre-harvest, processing, and trade of fish or fish products.
- The following sampling protocol was applied to the estimated number of women's small-scale fisheries groups in a district (always rounding up to a whole number): Fewer than 7 organizations: do not sample (i.e. survey all groups); - 8-10 organizations: sample 60 percent; - 11-14 organizations: sample 50 percent; - 15-20 organizations: sample 40 percent; - More than 20 organizations: sample 30 percent where possible, 20 percent as needed.

DEVIATIONS FROM THE SAMPLE DESIGN

At the organizational level, the individual groups selected for the survey were not chosen randomly, instead, they were chosen for interviews based on their availability at the time of data collection and ease of contact.

WEIGHTING

None

data_collection

DATES OF DATA COLLECTION

Start	End	Cycle
2020-09-01	2021-02-01	Baseline - Key Informants Interview
2020-09-20	2021-01-21	Baseline survey
2021-02-26	2021-03-15	Mapping Assessment

DATA COLLECTION MODE

Face-to-face [f2f], Focus Group [foc]

DATA COLLECTION NOTES

Individual/Household level: All enumerators were trained at either an in-person training (led by the National Project Coordinator) or trained remotely over Zoom by an FAO consultant with in-person checks on training (i.e., ability to navigate survey software on mobile devices) before heading to the field for data collection. Enumerator teams collected data in each district or region. Interviews averaged 1-hour.

Focus Groups: All enumerators were trained at either an in-person training (led by the National Project Coordinator) or trained remotely over Zoom by an FAO consultant with in-person checks on training (i.e., ability to navigate survey software on mobile devices) before heading to the field for data collection. Enumerator teams collected data in each district or region. Interviews averaged 1-hour. Focus group questionnaires were in English, and responses were recorded in English although discussions typically took place in local languages. Focus groups were facilitated with approximately 10 participants by two trained enumerators, one asking questions and the other recording responses using a mobile device and the survey software application KoboCollect. Focus groups took between 1-2 hours.

Organizational level: Data was collected by a team of 14 trained enumerators with overall fieldwork coordination provided by the National Project Coordinator. Enumerators were trained through in-person training on how to use the survey software and were virtually trained (via Zoom) on the survey instrument and protocols for data collection. Each survey was conducted by one trained enumerator using a smartphone and the survey software Kobotoolbox to record responses. The survey format is a focus group discussion with 5-10 members of the same women's organization. However, the survey was

designed with mostly closed-style questions (e.g., multiple-choice to select all) to capture the characteristics of the group. Surveys were conducted in the local language but recorded in English. Each survey/Focus Group took 1-2 hours to complete. Pilot surveys were conducted in Tanzania and Ghana prior to data collection in other countries. During enumerator and National Project Coordinator training in each country, feedback was provided on minor changes to be made to the survey (e.g., regarding the language used or exhaustiveness of response options) to fit the national context in each country prior to data collection.

questionnaires

QUESTIONNAIRES

Individual/Household level:

- Questionnaire used: Empowering Women in Small Scale Fisheries for Sustainable Food Systems Individual Questionnaire.
- Language: English.

Focus Groups level:

- Questionnaire used: Empowering Women in Small Scale Fisheries for Sustainable Food Systems Focus Groups Discussions Questionnaire.
- Language: English.

Key Informants Interview:

- Questionnaire used: Baseline KII survey
- Language: English

Organizational level:

- Questionnaire used: Questionnaire Mapping Assessment Women's ssf Organizations.
- Language: English.
- Questionnaire Design: The questionnaire was designed based on earlier studies conducted in Tanzania. The first draft of the survey was tested in Ghana with 10 organizations. Then the questionnaire was also reviewed by stakeholders in each country where data collection took place (including Sierra Leone) and minor changes were made as needed.

data_processing

DATA EDITING

Individual/household level:

- Data editing took place at two stages: 1. Enumerators visually checked surveys entered before finalizing the survey entry.
- 2. The consultant analyzing the data for internal reports made visual checks of the data and needed corrections

Organizational level:

- Data was entered automatically (no manual data entry) as the survey was collected through the survey software Kobocollect. Data were visually checked in Excel for structure and completeness and during internal analysis (reports written) for the project. No manual data entry took place. Enumerators saved a draft of each completed survey and visually inspected it for accuracy and completeness before later finalizing it and uploading it to the server.

Access policy

CONTACTS

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CITATION REQUIREMENTS

Food and Agriculture Organization of the United Nations. A Baseline Assessment for the FAO - Norad funded project 'Empowering Women in Small-Scale Fisheries for Sustainable Food Systems', 2020-2021: Ghana. Dataset downloaded from <https://microdata.fao.org>.

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Metadata production

DDI DOCUMENT ID

DDI_GHA_2020-2021_EWSFSFS_v01_M_v01_A_OCS

PRODUCERS

Name	Abbreviation	Affiliation	Role
Hillary Smith		Food and Agriculture Organization	Metadata producer
Office of Chief Statistician	OCS	Food and Agriculture Organization	Metadata adapted for FAM
Development Economics Data Group	DECDG	The World Bank	Metadata adapted for World Bank Microdata Library

DATE OF METADATA PRODUCTION

2023-03-16

DDI DOCUMENT VERSION

Version 01 (March 2023): This metadata was downloaded from the FAO website (<https://microdata.fao.org/index.php/catalog>) and it is identical to FAO version (GHA_2020-2021_EWSFSFS_v01_EN_M_v01_A_OCS). The following two metadata fields were edited - Document ID and Survey ID.

data_dictionary

Data file	Cases	variables
data_anon_focus_groups_discussions	40	67
data_anon_kii	7	47
data_anon_organizations	46	539
data_anon_ind	296	365

Data file: data_anon_focus_groups_discussions

Cases: 40

variables: 67

variables

ID	Name	Label	Question
V3034	x1_1_1_country	1.1.1 Country	
V3035	x1_1_2_region	Region	
V3036	x1_1_3_district	District	
V3037	men	1.2.1 Number of attendees (count of women count of men) / Men	
V3038	women	1.2.1 Number of attendees (count of women count of men) / Women	
V3039	x1_3_1_which_fish_do_you_reg	1.3.1 Which fish do you regularly catch, process, sell?	
V3040	x1_3_2_what_fish_do_you_deal	1.3.2 What fish do you deal with in your activities? [list the vernacular names of the fish]	
V3041	catch	1.3.3 Which activities do you participate mostly when we talk about fish? Count number of responses per category but only once per person) / Catch	
V3042	processing	1.3.3 Which activities do you participate mostly when we talk about fish? Count number of responses per category but only once per person) / Processing	
V3043	marketing	1.3.3 Which activities do you participate mostly when we talk about fish? Count number of responses per category but only once per person) / Marketing	
V3044	x1_3_4_which_activities_do_y	1.3.4 Which activities do you participate mostly when we talk about fish? (How many in each category from the question 1.3.3)?	
V3045	x1_4_1_what_foods_do_you_reg	1.4.1 What foods do you regularly eat? Do you regularly eat fish? (please ask the group say what regular means e.g. every day, every week or ??)	
V3046	x1_4_2_what_types_of_fish_do	1.4.2 What types of fish do you eat? What parts of the fish do you eat?	
V3047	x1_4_3_from_where_do_you_sou	1.4.3 From where do you source your fish? Is it from local small-scale fishermen? Commercial fisheries? Or perhaps is it imported?)	
V3048	x1_4_4_where_are_the_fish_ke	1.4.4 Where are the fish kept that you buy? (e.g. in a cold store, open at the place where the fish are caught? Or other place?)	
V3049	x1_4_5_what_are_the_main_pro	1.4.5 What are the main problems with where you get your fish from? (e.g. access problems to the site, limited choices, distance to where you can select fresher fish?)	
V3052	x1_5_1_role_in_household_dec	1.5.1 Role in household decision-making around fish-related and other activities	
V3053	x1_5_1_1_do_you_think_the_ro	1.5.1.1 Do you think the role of women in household decision-making is very strong?	
V3054	x1_5_2_1_who_controls_the_as	1.5.2.1 Who controls the assets that are important in small scale fishing? (Examples are items such as baskets, smoking units, other equipment)	
V3055	x1_5_2_2_is_there_a_differen	1.5.2.2 Is there a difference between what men and women have access to or use in small scale fishing?	
V3057	x1_5_3_1_have_you_met_with_a	1.5.3.1 Have you met with a fisheries extension service officer in the past 12 months?	
V3058	x1_5_3_2_how_many_times_did_	1.5.3.2 How many times did you meet with a fisheries extension service officer in the past 12 months? (enter number)	

ID	Name	Label	Question
V3059	x1_5_3_3_have_you_received_a	1.5.3.3 Have you received any training on fishing practices, fish processing and storage methods, fish trading and marketing, or food safety in the past 12 months?	
V3060	x1_5_3_4_are_you_able_to_put	1.5.3.4 Are you able to put what you learn in trainings into practice?	
V3061	x1_5_3_5_are_fisheries_offic	1.5.3.5 Are fisheries officers and extension agents accessible to women?	
V3062	x1_5_3_6_are_fisheries_offic	1.5.3.6 Are fisheries officers or extension agents knowledgeable about gender issues and responsive to women's specific needs?	
V3063	x1_5_3_7_are_there_any_issue	1.5.3.7 Are there any issues related to women's access to extension or support services from fisheries officers not already discussed (add the general responses)?	
V3065	x1_5_3_8_what_prevented_you_	1.5.3.8 What prevented you from putting skills learned in training into practice?	
V3067	x1_5_3_9_what_would_be_neede	1.5.3.9 What would be needed to ensure that information learned in training could be put into practice?	
V3068	x1_5_3_10_any_other_general_	1.5.3.10 Any other general discussion on the access of women to training (add the general responses)?	
V3070	x1_5_4_1_how_many_of_you_fee	1.5.4.1 How many of you feel comfortable speaking at fisheries governance meetings (e.g. BVCs or BMUs) to help decide on projects and issues affecting any element of to do with fish? (add total in each category)	
V3071	x1_5_4_2_how_many_of_you_fee	1.5.4.2 How many of you feel comfortable speaking in public spaces on projects and issues affecting any element to do with fish?	
V3072	x1_5_4_3_women_makeup_what_p	1.5.4.3 Women makeup what proportion of the leadership in fisheries governance bodies (e.g. BVCs or BMUs)?	
V3073	x1_5_4_4_are_women_in_leader	1.5.4.4 Are women in leadership roles treated with equal respect as men in fisheries governance bodies (e.g. BVCs or BMUs)? (count each response for Yes or No)	
V3074	x1_5_4_5_when_and_where_did_	1.5.4.5 When and where did any of you speak in public events (add the general responses)?	
V3075	x1_5_4_6_is_your_voice_heard	1.5.4.6 Is your voice heard when speaking up in public fisheries governance bodies and has speaking up led to any changes (have your needs been addressed)?	
V3077	x1_5_4_7_are_there_any_other	1.5.4.7 Are there any other issues related to your ability to influence fisheries governance bodies?	
V3079	x1_5_5_1_do_women_face_any_g	1.5.5.1 Do women face any gender-based discrimination or hardships in their work in the fishing sector?	
V3080	x1_5_5_2_describe_any_forms_	1.5.5.2 Describe any forms of discrimination or hardships women experience in the fishing sector.	
V3082	x1_5_5_3_do_women_face_any_g	1.5.5.3 Do women face any gender-based violence when working in the fishing sector?	
V3083	x1_5_5_4_are_there_any_syste	1.5.5.4 Are there any systematic efforts to address these issues [any described above] by local, district or central government?	
V3084	x1_5_5_5_are_there_any_syste	1.5.5.5 Are there any systematic efforts to address these issues [any described above] by non-state actors?	
V3085	x1_5_5_6_describe_any_system	1.5.5.6 Describe any systematic efforts to address these issues [any described above].	
V3087	x1_5_5_7_have_gender_relatio	1.5.5.7 Have gender relations (roles, norms, and expectations for men and women) changed in ways that affect the fishing sector?	
V3088	x1_5_5_7_describe_any_change	1.5.5.7 Describe any changes that have occurred in gender relations and how they impact women's work in the fishing sector.	
V3090	x1_6_1_did_you_sell_any_fish	1.6.1 Did you sell any fish for a lower price than usual? Can you describe what these price differences might be? Do prices rise and fall quite often?	

ID	Name	Label	Question
V3092	x1_6_2_on_average_what_was_t	1.6.2 On average what was the low price you received for your fish? Why was this?	
V3094	x1_6_3_how_much_fish_did_you	1.6.3 How much fish did you sell for a reduced price? Could you sell more?	
V3095	x1_6_4_how_much_fish_did_you	1.6.4 How much fish did you lose (waste)?	
V3096	x1_6_5_why_did_you_lose_thro	1.6.5 Why did you lose/throw away fish?	
V3097	x1_6_6_please_describe_the_f	1.6.6 Please describe the facility where you bought your fish? Did it have a landing site or other structure?	
V3098	x1_6_7_is_the_place_you_boug	1.6.7 Is the place you bought your fish different to the place where you prepare and also sell fish?	
V3099	x1_6_8_if_you_process_and_se	1.6.8 If you process and sell in a different place how do you transport the fish from one place to another?	
V3100	how_much_of_this_do_you_try_	How much of this do you try to sell fresh?	
V3101	how_much_of_this_do_you_try_.1	How much of this do you try to process and sell?	
V3102	how_much_do_you_take_home_fo	How much do you take home for home consumption?	
V3103	x1_6_10_if_you_process_your_	1.6.10 If you process your fish for sale in a different place to where you sell what are the facilities like there?	
V3104	x1_6_11_at_the_places_where_	1.6.11 At the places where you sell what facilities do have access to?	
V3105	x1_7_1_how_many_of_you_are_m	1.7.1 How many of you are members of local fisheries organizations? (enumerator counts and then ticks the number)	
V3106	x1_7_2_are_organised_groups_	1.7.2 Are organised groups especially important or advantageous for women in the fishing sector? (Majority for "Yes" or "No")	
V3107	x1_7_3_if_yes_was_selected_a	1.7.3 If yes was selected above: Why is it especially important for women to be organized into groups in the fishing sector?	
V3109	x1_7_4_what_internal_factors	1.7.4 What internal factors (i.e. within the group) are critical to the success of women's organizations in the fishing sector?	
V3110	x1_7_5_what_external_factors	1.7.5 What external factors (i.e. the environment that the group operates in) are critical to the success of women's organizations in the fishing sector?	
V3111	x1_8_1_do_you_think_training	1.8.1 Do you think training from projects has been useful (for those of you whom have received such training in this and other projects)?	
V3112	x1_8_2_what_in_particular_di	1.8.2 What in particular did you find most useful from the training? What do you learn?	
V3114	x1_8_3_are_there_any_trainin	1.8.3 Are there any training styles you particularly liked? (styles can vary such as role play, demonstrations or class room based teaching)	
V3115	id		

total: 67

Data file: data_anon_kii

Cases: 7

variables: 47

variables

ID	Name	Label	Question
V3116	x1_1_1_country	1.1.1 Country	
V3117	x1_1_2_region	Region	
V3118	x1_1_3_district	District	
V3119	x1_2_1_which_type_of_institu	1.2.1 Which type of institution do you work for?	
V3120	x1_2_3_are_you_familiar_with	1.2.3. Are you familiar with the Voluntary Guidelines for Securing Sustainable SSF developed by the FAO? Yes/NO. If yes could you say how the SSF Guidelines are used in your work.	
V3121	x1_2_4_can_you_please_tell_m	1.2.4 Can you please tell me what the current policies there are in relation to women in SSF that you implement? *	
V3123	x1_3_1_can_you_please_tell_m	1.3.1 Can you please tell me what you know about the diet of the people in your area? (Common foods consumed in the community)	
V3125	x1_3_2_do_you_feel_that_fish	1.3.2 Do you feel that fish is easily available for the people in this area? Are there some fish that are more available than others?	
V3127	x1_3_3_of_the_fish_that_is_a	1.3.3 Of the fish that is available, where is it sourced from? (Local small-scale fishers, commercial fisheries, imported)?	
V3128	x1_4_1_1_can_you_tell_me_abo	1.4.1.1 Can you tell me about the role of women in decision-making in small scale fisheries?	
V3130	x1_4_2_1_can_you_tell_me_som	1.4.2.1 Can you tell me something from your experience about small scale fisheries women access to productive assets?	
V3133	x1_4_2_2_are_there_some_asse	1.4.2.2 Are there some assets that women or men have more access to than others?	
V3135	x1_4_3_1_what_extension_serv	1.4.3.1 What extension services are provided for small scale fisheries actors (in fishing and secondary activities) that you know about?	
V3137	x1_4_3_2_how_much_of_this_is	1.4.3.2 How much of this is targeted for women?	
V3138	x1_4_3_3_do_you_know_what_tr	1.4.3.3 Do you know what training has been provided for women SSF, if any?	
V3139	x1_4_4_1_have_you_ever_invit	1.4.4.1 Have you ever invited SSF women to speak or discuss issues that affect their livelihoods in public events or if not then have you participated in such events where SSF women are asked to speak?	
V3140	x1_5_5_1_women_should_not_ge	1.5.5.1 Women should not get involved in fishing full time, this is a man's responsibility	
V3141	x1_5_5_2_women_should_not_ow	1.5.5.2 Women should not own canoes, fishing nets, and other means to fish	
V3142	x1_5_5_3_women_should_primar	1.5.5.3 Women should primarily be the ones who clean and process fish	
V3143	x1_5_5_6_women_should_primar	1.5.5.6 Women should primarily be the ones who trade or market fish, not men	
V3144	x1_5_5_7_men_should_primaril	1.5.5.7 Men should primarily be the ones who transport fish to a market for sale	
V3145	x1_5_5_8_men_should_primaril	1.5.5.8 Men should primarily be the ones who control the earnings/income obtained from the sale of fish	
V3146	x1_5_5_9_women_should_primar	1.5.5.9 Women should primarily be the ones who prepare meals (including fish) for the family	
V3147	x1_5_5_10_men_should_mostly_	1.5.5.10 Men should mostly be the ones who belong to fisheries clubs, organizations, or associations, not women	

ID	Name	Label	Question
V3148	x1_5_5_11_describe_any_forms	1.5.5.11 Describe any forms of discrimination or hardships women experience in the fishing sector.	
V3150	x1_5_5_12_would_you_like_to_	1.5.5.12 Would you like to add anything more in this regard?	
V3151	x1_6_1_what_are_the_main_iss	1.6.1. What are the main issues you see in accessing fish?	
V3153	x1_6_2_do_you_think_there_is	1.6.2 Do you think there is much fish loss and waste in small scale fishery value chains? And how much of a problem is this?	
V3155	x1_6_3_what_facilities_exist	1.6.3 What facilities exist for those women involved in SSF post-harvest processing that might reduce waste and loss?	
V3157	x1_6_4_and_as_a_following_qu	1.6.4 And as a following question: What are the benefits and challenges with these facilities?	
V3159	x1_6_5_what_technologies_do_	1.6.5 What technologies do you know about that those women involved in SSF post-harvest processing might access that are available or could be promoted?	
V3160	x1_6_7_does_your_office_inst	1.6.7 Does your office/institution provide training for women in SSF post-harvest handling? And what is this training?	
V3161	x1_7_1_do_you_know_if_there_	1.7.1 Do you know if there are any local fisheries organisations for women in your area? How many?	
V3162	x1_7_2_do_you_know_anything_	1.7.2 Do you know anything about this organisation or organisations? Such as numbers of members, fee rates etc	
V3163	x1_7_3_what_are_the_benefits	1.7.3 What are the benefits that might be derived from these organisations?	
V3164	x1_7_4_do_you_know_if_any_wo	1.7.4 Do you know if any women representatives from these organisations have attended local government meetings? Did the women representatives participate or speak in the meeting?	
V3165	x1_7_5_can_you_recall_when_t	1.7.5 Can you recall when this was? How long ago?	
V3166	x1_7_6_what_was_the_main_rea	1.7.6 What was the main reason for such as meeting? E.g. Environmental (reduction of fish?), Market access?, quality of facilities at market? Prices and fees of market stalls/facilities	
V3167	x1_7_7_do_you_think_such_org	1.7.7 Do you think such organisations help increase their voice and your knowledge of what the problems are in dealing with issues in post-harvest handling, processing and selling fish?	
V3168	x1_8_1_how_do_you_learn_more	1.8.1 How do you learn more about SSF in your area or region on issues such as sourcing/buying fish?	
V3169	x1_8_2_what_in_particular_di	1.8.2 What in particular did you find most useful? What do you learn?	
V3171	x1_8_3_how_does_one_learn_to	1.8.3 How does one learn to access and use new technologies? Can extension services help?	
V3172	x1_8_4_do_you_know_of_any_sp	1.8.4 Do you know of any special training from projects or government institutions available? (please specify)	
V3173	x1_8_5_did_you_have_any_trai	1.8.5 Did you have any training on the SSF Guidelines for example?	
V3174	x1_8_6_what_other_specific_t	1.8.6 What other specific training would be helpful for you?	
V3175	x1_8_7_have_you_participated	1.8.7 Have you participated in local, regional or international workshops/seminars/ subject meetings in SSF?	
V3176	id		

total: 47

Data file: data_anon_organizations

Cases:	46
variables:	539

variables

ID	Name	Label	Question
V3177	country	Country	
V3178	region	Region	
V3179	district	District	
V3180	positions_of_group_members_p	Positions of group members present	
V3181	positions_of_group_members_p.1	Positions of group members present/Chair person	
V3182	positions_of_group_members_p.2	Positions of group members present/Vice chair	
V3183	positions_of_group_members_p.3	Positions of group members present/Secretary	
V3184	positions_of_group_members_p.4	Positions of group members present/Treasurer	
V3185	positions_of_group_members_p.5	Positions of group members present/Other executive committee members	
V3186	positions_of_group_members_p.6	Positions of group members present/Regular group member	
V3187	type_of_water_body_where_fis	Type of water body where fishery-related activities occur.	
V3188	type_of_water_body_where_fis.1	Type of water body where fishery-related activities occur./Freshwater lake	
V3189	type_of_water_body_where_fis.2	Type of water body where fishery-related activities occur./River	
V3190	type_of_water_body_where_fis.3	Type of water body where fishery-related activities occur./Coastal lagoon or estuary	
V3191	type_of_water_body_where_fis.4	Type of water body where fishery-related activities occur./Marine coastal zone	
V3192	type_of_water_body_where_fis.5	Type of water body where fishery-related activities occur./Other	
V3193	specify_what_other_type_of_w	Specify what other type of water body	
V3194	what_is_the_scale_of_your_or	What is the scale of your organization (i.e., where are your members coming from)?	
V3195	what_type_of_organization_be	What type of organization best describes your group?	
V3196	is_your_group_formally_regis	Is your group formally registered?	
V3197	where_is_your_group_register	Where is your group registered (i.e., what office)?	
V3198	where_is_your_group_register.1	Where is your group registered (i.e., what office)?/Registrar general	
V3199	where_is_your_group_register.2	Where is your group registered (i.e., what office)?/Ministry or Department of Cooperatives	
V3200	where_is_your_group_register.3	Where is your group registered (i.e., what office)?/Ministry or Department of Fisheries	
V3201	where_is_your_group_register.4	Where is your group registered (i.e., what office)?/Local Commerce Department	
V3202	where_is_your_group_register.5	Where is your group registered (i.e., what office)?/Community Development Office	
V3203	where_is_your_group_register.6	Where is your group registered (i.e., what office)?/Ministry of Trade	
V3204	where_is_your_group_register.7	Where is your group registered (i.e., what office)?/Ministry of Justice	
V3205	where_is_your_group_register.8	Where is your group registered (i.e., what office)?/Other	
V3206	specify_what_other_office_th	Specify what other office the group is registered with	
V3207	constitution_or_by_laws	Constitution or by-laws	
V3208	bank_account	Bank account	

ID	Name	Label	Question
V3209	executive_committee	Executive committee	
V3210	updated_membership_list	Updated membership list	
V3211	meeting_records_or_minutes	Meeting records or minutes	
V3212	what_year_did_your_group_ini	What year did your group initially form?	
V3213	what_year_did_your_group_for	What year did your group formally become registered?	
V3214	time_from_forming_to_registr	Time from forming to registraton	
V3215	calc_field_age	Calc field: Age	
V3216	who_initially_formed_the_gro	Who initially formed the group?	
V3217	who_initially_formed_the_gro.1	Who initially formed the group?/Self-started by an individual	
V3218	who_initially_formed_the_gro.2	Who initially formed the group?/Self-started by a group of community members	
V3219	who_initially_formed_the_gro.3	Who initially formed the group?/Separated from another fisheries group	
V3220	who_initially_formed_the_gro.4	Who initially formed the group?/Village fisheries governance body (e.g. BMU or BVC)	
V3221	who_initially_formed_the_gro.5	Who initially formed the group?/Local council or chairperson	
V3222	who_initially_formed_the_gro.6	Who initially formed the group?/District government	
V3223	who_initially_formed_the_gro.7	Who initially formed the group?/Central government	
V3224	who_initially_formed_the_gro.8	Who initially formed the group?/Academic institution	
V3225	who_initially_formed_the_gro.9	Who initially formed the group?/NGO	
V3226	who_initially_formed_the_gro.10	Who initially formed the group?/Development project	
V3227	who_initially_formed_the_gro.11	Who initially formed the group?/National association for women in fisheries	
V3228	who_initially_formed_the_gro.12	Who initially formed the group?/Other	
V3229	what_is_your_groups_main_pur	What is your group's main purpose or objective(s)?	
V3230	what_is_your_groups_main_pur.1	What is your group's main purpose or objective(s)?	
V3231	v54_a1		
V3232	what_is_your_groups_main_pur.2	What is your group's main purpose or objective(s)?/Improve household welfare or livelihoods	
V3233	what_is_your_groups_main_pur.3	What is your group's main purpose or objective(s)?/Social welfare or solidarity	
V3234	what_is_your_groups_main_pur.4	What is your group's main purpose or objective(s)?/Better access or rights to natural resources (e.g. fish)	
V3235	what_is_your_groups_main_pur.5	What is your group's main purpose or objective(s)?/Participate in formal fisheries management or decision-making	
V3236	what_is_your_groups_main_pur.6	What is your group's main purpose or objective(s)?/Self-governance (i.e. controlling your own organization)	
V3237	what_is_your_groups_main_pur.7	What is your group's main purpose or objective(s)?/Gender equality (e.g., in response to hardships women face)	
V3238	what_is_your_groups_main_pur.8	What is your group's main purpose or objective(s)?/Access to outside financial support (e.g. external grants or loans)	
V3239	what_is_your_groups_main_pur.9	What is your group's main purpose or objective(s)?/Saving money as a group and pool capital (i.e. greater purchasing power)	
V3240	what_is_your_groups_main_pur.10	What is your group's main purpose or objective(s)?/Learning new skills and techniques for harvesting or processing	
V3241	what_is_your_groups_main_pur.11	What is your group's main purpose or objective(s)?/Access to workspace or equipment (e.g. boats or processing tools)	
V3242	what_is_your_groups_main_pur.12	What is your group's main purpose or objective(s)?/Environmental issues (e.g. resource scarcity or degradation)	

ID	Name	Label	Question
V3243	what_is_your_groups_main_pur.13	What is your group's main purpose or objective(s)?/Expand trade and market access	
V3244	what_is_your_groups_main_pur.14	What is your group's main purpose or objective(s)?/Greater visibility and support from the government	
V3245	what_is_your_groups_main_pur.15	What is your group's main purpose or objective(s)?/Other	
V3246	specify_other_for_objectives	Specify "other" for objectives.	
V3247	has_your_group_been_successf	Has your group been successful at meeting its objectives?	
V3248	specify_what_other_means_for	Specify what "other" means for objectives met.	
V3249	groups_change_over_time_as_t	Groups change over time as they develop and evolve to focus on different activities. What stage of collective action is your group primarily focused on?	
V3250	rules_for_new_members_to_joi	Rules for new members to join	
V3251	rules_for_choosing_leaders	Rules for choosing leaders	
V3252	rules_for_when_leadership_ch	Rules for when leadership changes	
V3253	rules_to_remove_a_member	Rules to remove a member	
V3254	who_generally_participates_i	Who generally participates in the creation of the organization's internal rules?	
V3255	who_generally_participates_i.1	Who generally participates in the creation of the organization's internal rules?/Executive members and general members	
V3256	who_generally_participates_i.2	Who generally participates in the creation of the organization's internal rules?/Executive members only	
V3257	who_generally_participates_i.3	Who generally participates in the creation of the organization's internal rules?/President or chairperson only	
V3258	who_generally_participates_i.4	Who generally participates in the creation of the organization's internal rules?/the government	
V3259	who_generally_participates_i.5	Who generally participates in the creation of the organization's internal rules?/Other	
V3260	specify_who_participates_in_	Specify who participates in rule creation.	
V3261	how_often_do_members_pay_the	How often do members pay their regular contributions to the group (i.e. follow the rules for membership fees)?	
V3262	how_often_does_leadership_ch	How often does leadership change?	
V3263	how_many_members_did_your_gr	How many members did your group have when it first formed?	
V3264	how_many_total_members_does_	How many TOTAL members does your group have currently?	
V3265	how_many_of_your_groups_curr	How many of your group's current members are WOMEN?	
V3266	how_many_of_your_groups_curr.1	How many of your group's current members are MEN?	
V3267	calculated_field_gender_rati	calculated field: gender ratio	
V3268	how_many_current_members_are	How many current members are under the AGE of 35?	
V3269	what_percentage_of_the_group	What percentage of the group's members are actively engaged in the organization (conducting work, attending meetings)?	
V3270	is_your_group_interested_in_	Is your group interested in growing in size and gaining new members?	
V3271	are_you_able_to_grow_in_size	Are you able to grow in size?	
V3272	why_is_your_group_not_intere	Why is your group NOT interested in growing in size?	
V3273	is_there_a_gendered_division	Is there a gendered division of labor within your group?	
V3274	describe_the_gendered_divisi	Describe the gendered division of labor within the group.	
V3275	do_members_share_relevant_in	Do members share relevant information with the rest of the group? For instance, if one member attends a training, meeting, or workshop on behalf of the group, is this information typically shared?	
V3276	how_is_information_one_membe	How is information one member gains on behalf of the group shared with the other members?	

ID	Name	Label	Question
V3277	how_is_information_one_membe.1	How is information one member gains on behalf of the group shared with the other members?/Shared at regularly scheduled meetings	
V3278	how_is_information_one_membe.2	How is information one member gains on behalf of the group shared with the other members?/A special meeting is called	
V3279	how_is_information_one_membe.3	How is information one member gains on behalf of the group shared with the other members?/Face-to-face informally shared (outside of regular meetings)	
V3280	how_is_information_one_membe.4	How is information one member gains on behalf of the group shared with the other members?/Written letters	
V3281	how_is_information_one_membe.5	How is information one member gains on behalf of the group shared with the other members?/Text messages	
V3282	how_is_information_one_membe.6	How is information one member gains on behalf of the group shared with the other members?/Phone calls	
V3283	how_is_information_one_membe.7	How is information one member gains on behalf of the group shared with the other members?/Other	
V3284	describe_the_other_way_infor	Describe the other way information is shared	
V3285	is_information_that_is_share	Is information that is shared within the group communicated in a way that is accessible to all members?	
V3286	why_is_the_accessibility_of_	Why is the accessibility of information or information sharing an issue within the group?	
V3287	why_is_the_accessibility_of_.1	Why is the accessibility of information or information sharing an issue within the group?/Lack of consistent administrative procedures governing information sharing	
V3288	why_is_the_accessibility_of_.2	Why is the accessibility of information or information sharing an issue within the group?/Lack of accountability or enforcement of administrative procedures for information sharing	
V3289	why_is_the_accessibility_of_.3	Why is the accessibility of information or information sharing an issue within the group?/Levels of literacy	
V3290	why_is_the_accessibility_of_.4	Why is the accessibility of information or information sharing an issue within the group?/Access to technology (cell phones or network)	
V3291	why_is_the_accessibility_of_.5	Why is the accessibility of information or information sharing an issue within the group?/Lack of trust	
V3292	why_is_the_accessibility_of_.6	Why is the accessibility of information or information sharing an issue within the group?/Other	
V3293	what_other_issue_affects_inf	What other issue affects information sharing?	
V3294	does_your_group_meet_regular	Does your group meet regularly to WORK together?	
V3295	how_many_days_per_month_does	How many days per month does your group normally meet to work together (i.e. for harvesting or processing)?	
V3296	does_your_group_meet_for_reg	Does your group meet for REGULAR planned meetings?	
V3297	how_many_times_a_year_does_y	How many times a year does your group meet for REGULAR planned meetings?	
V3298	does_your_group_hold_general	Does your group hold GENERAL meetings?	
V3299	how_many_times_a_year_does_y.1	How many times a year does your group hold GENERAL meetings?	
V3300	does_your_group_either_the_e	Does your group (either the entire group or individual members) have access to land to use for your fishery activities?	
V3301	how_is_land_accessed_for_fis	How is land accessed for fishery activities?	
V3302	how_is_land_accessed_for_fis.1	How is land accessed for fishery activities?/Collectively owned	
V3303	how_is_land_accessed_for_fis.2	How is land accessed for fishery activities?/Collectively rented	
V3304	how_is_land_accessed_for_fis.3	How is land accessed for fishery activities?/Individuals negotiate access to land separately	
V3305	how_is_land_accessed_for_fis.4	How is land accessed for fishery activities?/Other	

ID	Name	Label	Question
V3306	does_your_group_either_the_e.1	Does your group (either the entire group or individual members) have secure tenure rights to access fish resources?	
V3307	how_are_tenure_rights_to_fis	How are tenure rights to fish resources accessed?	
V3308	how_are_tenure_rights_to_fis.1	How are tenure rights to fish resources accessed?/Collectively owned rights	
V3309	how_are_tenure_rights_to_fis.2	How are tenure rights to fish resources accessed?/Collectively rent access to tenure rights (e.g. permits)	
V3310	how_are_tenure_rights_to_fis.3	How are tenure rights to fish resources accessed?/Individuals negotiate tenure access to resources separately (e.g. permits)	
V3311	how_are_tenure_rights_to_fis.4	How are tenure rights to fish resources accessed?/Other	
V3312	does_your_group_either_the_e.2	Does your group (either the entire group or individual members) have access to an office for its business activities?	
V3313	how_is_office_space_accessed	How is office space accessed?	
V3314	how_is_office_space_accessed.1	How is office space accessed?/Collectively owned	
V3315	how_is_office_space_accessed.2	How is office space accessed?/Collectively rented	
V3316	how_is_office_space_accessed.3	How is office space accessed?/Individuals negotiate access to office space separately	
V3317	how_is_office_space_accessed.4	How is office space accessed?/Other	
V3318	does_your_group_either_the_e.3	Does your group (either the entire group or individual members) have access to a secure workspace (e.g. for drying, processing, packaging, storing equipment)?	
V3319	how_is_secure_workspace_acce	How is secure workspace accessed for fishery-related activities?	
V3320	how_is_secure_workspace_acce.1	How is secure workspace accessed for fishery-related activities? /Collectively own workspace	
V3321	how_is_secure_workspace_acce.2	How is secure workspace accessed for fishery-related activities? /Collectively rent workspace	
V3322	how_is_secure_workspace_acce.3	How is secure workspace accessed for fishery-related activities? /Individuals negotiate workspace access separately	
V3323	how_is_secure_workspace_acce.4	How is secure workspace accessed for fishery-related activities? /Other	
V3324	does_your_group_either_the_e.4	Does your group (either the entire group or individual members) have access to dry storage space for keeping value-added fish products (e.g. sun-dried, fried, or smoked and packaged fish)?	
V3325	how_is_dry_storage_space_acc	How is dry storage space accessed for keeping value-added fish products?	
V3326	how_is_dry_storage_space_acc.1	How is dry storage space accessed for keeping value-added fish products?/Collectively own dry storage space	
V3327	how_is_dry_storage_space_acc.2	How is dry storage space accessed for keeping value-added fish products?/Collectively rent dry storage space	
V3328	how_is_dry_storage_space_acc.3	How is dry storage space accessed for keeping value-added fish products?/Individuals negotiate access to dry storage space separately	
V3329	how_is_dry_storage_space_acc.4	How is dry storage space accessed for keeping value-added fish products?/Other	
V3330	does_your_group_either_the_e.5	Does your group (either the entire group or individual members) have access to cold storage space (e.g. coolers with ice or electricity) for keeping fresh fish?	
V3331	how_is_cold_storage_space_ac	How is cold storage space accessed to keep fresh fish?	
V3332	how_is_cold_storage_space_ac.1	How is cold storage space accessed to keep fresh fish?/Collectively own cold storage	
V3333	how_is_cold_storage_space_ac.2	How is cold storage space accessed to keep fresh fish?/Collectively rent cold storage	

ID	Name	Label	Question
V3334	how_is_cold_storage_space_ac.3	How is cold storage space accessed to keep fresh fish?/Individuals negotiate access to cold storage space separately	
V3335	how_is_cold_storage_space_ac.4	How is cold storage space accessed to keep fresh fish?/Other	
V3336	does_your_group_either_the_e.6	Does your group (either the entire group or individual members) have access to a market stall or shop for selling fish products?	
V3337	how_is_a_market_stall_or_sho	How is a market stall or shop accessed?	
V3338	how_is_a_market_stall_or_sho.1	How is a market stall or shop accessed?/Collectively owned stall or shop	
V3339	how_is_a_market_stall_or_sho.2	How is a market stall or shop accessed?/Collectively rented stall or shop	
V3340	how_is_a_market_stall_or_sho.3	How is a market stall or shop accessed?/Individuals negotiate access to market stalls or shops	
V3341	how_is_a_market_stall_or_sho.4	How is a market stall or shop accessed?/Other	
V3342	does_your_group_either_the_e.7	Does your group (either the entire group or individual members) have access to raised drying racks for drying fish?	
V3343	how_are_raised_drying_racks_	How are raised drying racks accessed?	
V3344	how_are_raised_drying_racks_.1	How are raised drying racks accessed?/Collectively owned	
V3345	how_are_raised_drying_racks_.2	How are raised drying racks accessed?/Collectively rented	
V3346	how_are_raised_drying_racks_.3	How are raised drying racks accessed?/Individuals negotiate access separately	
V3347	how_are_raised_drying_racks_.4	How are raised drying racks accessed?/Other	
V3348	does_your_group_either_the_e.8	Does your group (either the entire group or individual members) have access to a smoking kiln to smoke fish?	
V3349	how_are_smoking_kilns_access	How are smoking kilns accessed?	
V3350	how_are_smoking_kilns_access.1	How are smoking kilns accessed?/Collectively owned	
V3351	how_are_smoking_kilns_access.2	How are smoking kilns accessed?/Collectively rented	
V3352	how_are_smoking_kilns_access.3	How are smoking kilns accessed?/Individuals negotiate access separately	
V3353	how_are_smoking_kilns_access.4	How are smoking kilns accessed?/Other	
V3354	does_your_group_either_the_e.9	Does your group (either the entire group or individual members) have access to any other post-harvest processing equipment used to make value-added fish products (e.g. cooking pots, wash basins, packaging equipment, processing machinery)?	
V3355	how_is_other_post_harvest_pr	How is other post-harvest processing equipment accessed?	
V3356	how_is_other_post_harvest_pr.1	How is other post-harvest processing equipment accessed?/Collectively owned	
V3357	how_is_other_post_harvest_pr.2	How is other post-harvest processing equipment accessed?/Collectively rented	
V3358	how_is_other_post_harvest_pr.3	How is other post-harvest processing equipment accessed?/Individuals negotiate access separately	
V3359	how_is_other_post_harvest_pr.4	How is other post-harvest processing equipment accessed?/Other	
V3360	does_your_group_either_the_e.10	Does your group (either the entire group or individual members) have access to a vehicle (e.g. car or truck) for transporting fish or fish products?	
V3361	how_is_a_vehicle_for_transpo	How is a vehicle for transporting fish/fish products accessed?	
V3362	how_is_a_vehicle_for_transpo.1	How is a vehicle for transporting fish/fish products accessed?/Collectively owned	
V3363	how_is_a_vehicle_for_transpo.2	How is a vehicle for transporting fish/fish products accessed?/Collectively rented/hired	
V3364	how_is_a_vehicle_for_transpo.3	How is a vehicle for transporting fish/fish products accessed?/Individuals negotiate access separately	
V3365	how_is_a_vehicle_for_transpo.4	How is a vehicle for transporting fish/fish products accessed?/Other	

ID	Name	Label	Question
V3366	does_your_group_either_the_e.11	Does your group (either the entire group or individual members) have access to a motorbike for transporting fish or fish products?	
V3367	how_is_a_motorbike_s_accesse	How is a motorbike(s) accessed for transporting fish/fish products?	
V3368	how_is_a_motorbike_s_accesse.1	How is a motorbike(s) accessed for transporting fish/fish products?/Collectively owned	
V3369	how_is_a_motorbike_s_accesse.2	How is a motorbike(s) accessed for transporting fish/fish products?/Collectively rented/hired	
V3370	how_is_a_motorbike_s_accesse.3	How is a motorbike(s) accessed for transporting fish/fish products?/Individuals negotiate access separately	
V3371	how_is_a_motorbike_s_accesse.4	How is a motorbike(s) accessed for transporting fish/fish products?/Other	
V3372	does_your_group_either_the_e.12	Does your group (either the entire group or individuals) have access to a bicycle, push-trike/push-cart for transporting fish or fish products?	
V3373	how_is_a_bicycle_or_push_tri	How is a bicycle or push-trike accessed for transporting fish/fish products?	
V3374	how_is_a_bicycle_or_push_tri.1	How is a bicycle or push-trike accessed for transporting fish/fish products?/Collectively owned	
V3375	how_is_a_bicycle_or_push_tri.2	How is a bicycle or push-trike accessed for transporting fish/fish products?/Collectively hired	
V3376	how_is_a_bicycle_or_push_tri.3	How is a bicycle or push-trike accessed for transporting fish/fish products?/Individuals negotiate access separately	
V3377	how_is_a_bicycle_or_push_tri.4	How is a bicycle or push-trike accessed for transporting fish/fish products?/Other	
V3378	does_your_group_either_the_e.13	Does your group (either the entire group or individual members) have access to fishing equipment?	
V3379	how_is_fishing_equipment_acc	How is fishing equipment accessed?	
V3380	how_is_fishing_equipment_acc.1	How is fishing equipment accessed?/Collectively owned	
V3381	how_is_fishing_equipment_acc.2	How is fishing equipment accessed?/Collectively rented	
V3382	how_is_fishing_equipment_acc.3	How is fishing equipment accessed?/Individuals negotiate access separately	
V3383	how_is_fishing_equipment_acc.4	How is fishing equipment accessed?/Other	
V3384	does_your_group_either_the_e.14	Does your group (either the entire group or individual members) have access to a fishing boat?	
V3385	how_is_a_fishing_boat_access	How is a fishing boat accessed?	
V3386	how_is_a_fishing_boat_access.1	How is a fishing boat accessed?/Collectively owned	
V3387	how_is_a_fishing_boat_access.2	How is a fishing boat accessed?/Collectively rented	
V3388	how_is_a_fishing_boat_access.3	How is a fishing boat accessed?/Individuals negotiate access separately	
V3389	how_is_a_fishing_boat_access.4	How is a fishing boat accessed?/Other	
V3390	does_your_group_either_the_e.15	Does your group (either the entire group or individual members) have access to a boat engine (e.g. outboard motor)?	
V3391	how_is_a_boat_engine_accesse	How is a boat engine accessed?	
V3392	how_is_a_boat_engine_accesse.1	How is a boat engine accessed?/Collectively owned	
V3393	how_is_a_boat_engine_accesse.2	How is a boat engine accessed?/Collectively rented	
V3394	how_is_a_boat_engine_accesse.3	How is a boat engine accessed?/Individuals negotiate access separately	
V3395	how_is_a_boat_engine_accesse.4	How is a boat engine accessed?/Other	
V3396	what_steps_in_the_fisheries_	What steps in the fisheries value chain does your group represent (i.e. are the majority of the members engaged in)?	

ID	Name	Label	Question
V3397	what_steps_in_the_fisheries_.1	What steps in the fisheries value chain does your group represent (i.e. are the majority of the members engaged in)?/Pre-harvest (e.g. mending gear or equipment, cleaning boats, preparing meals for fishermen)	
V3398	what_steps_in_the_fisheries_.2	What steps in the fisheries value chain does your group represent (i.e. are the majority of the members engaged in)?/Harvesting (fishing, gleaning, or aquaculture)	
V3399	what_steps_in_the_fisheries_.3	What steps in the fisheries value chain does your group represent (i.e. are the majority of the members engaged in)?/Processing	
V3400	what_steps_in_the_fisheries_.4	What steps in the fisheries value chain does your group represent (i.e. are the majority of the members engaged in)?/Trading	
V3401	how_does_your_group_conduct_	How does your group conduct their pre-harvest work?	
V3402	fishing_or_gleaning_on_foot	Fishing or gleaning on foot	
V3403	fishing_from_a_boat	Fishing from a boat	
V3404	aquaculture	Aquaculture	
V3405	drying_fish	Drying fish	
V3406	smoking_fish	Smoking fish	
V3407	packaging	Packaging	
V3408	transporting_products	Transporting products	
V3409	trade	Trade	
V3410	what_types_of_fish_does_your	What types of fish does your group work with (including harvest, process or trade)?	
V3411	what_types_of_fish_does_your.1	What types of fish does your group work with (including harvest, process or trade)?/Small pelagics	
V3412	what_types_of_fish_does_your.2	What types of fish does your group work with (including harvest, process or trade)?/Medium or large pelagics	
V3413	what_types_of_fish_does_your.3	What types of fish does your group work with (including harvest, process or trade)?/Demersal fish (e.g. tilapia or Nile perch)	
V3414	what_types_of_fish_does_your.4	What types of fish does your group work with (including harvest, process or trade)?/Reef fish	
V3415	what_types_of_fish_does_your.5	What types of fish does your group work with (including harvest, process or trade)?/Invertebrates	
V3416	what_types_of_fish_does_your.6	What types of fish does your group work with (including harvest, process or trade)?/Other	
V3417	what_other_type_of_aquatic_r	What other type of aquatic resource does your group work with?	
V3418	which_value_chain_activities	Which value chain activities does your group do with small pelagics?	
V3419	which_value_chain_activities.1	Which value chain activities does your group do with small pelagics?/Fishing	
V3420	which_value_chain_activities.2	Which value chain activities does your group do with small pelagics?/Aquaculture	
V3421	which_value_chain_activities.3	Which value chain activities does your group do with small pelagics?/Processing	
V3422	which_value_chain_activities.4	Which value chain activities does your group do with small pelagics?/Trade	
V3423	which_value_chain_activities.5	Which value chain activities does your group do with medium or large pelagics?	
V3424	which_value_chain_activities.6	Which value chain activities does your group do with medium or large pelagics?/Fishing	
V3425	which_value_chain_activities.7	Which value chain activities does your group do with medium or large pelagics?/Aquaculture	
V3426	which_value_chain_activities.8	Which value chain activities does your group do with medium or large pelagics?/Processing	

ID	Name	Label	Question
V3427	which_value_chain_activities.9	Which value chain activities does your group do with medium or large pelagics?/Trade	
V3428	what_value_chain_activities_	What value chain activities does your group do with demersal fish?	
V3429	what_value_chain_activities_.1	What value chain activities does your group do with demersal fish?/Fishing	
V3430	what_value_chain_activities_.2	What value chain activities does your group do with demersal fish?/Aquaculture	
V3431	what_value_chain_activities_.3	What value chain activities does your group do with demersal fish?/Processing	
V3432	what_value_chain_activities_.4	What value chain activities does your group do with demersal fish?/Trade	
V3433	which_value_chain_activities.15	Which value chain activities does your group do with invertebrates?	
V3434	which_value_chain_activities.16	Which value chain activities does your group do with invertebrates?/Fishing	
V3435	which_value_chain_activities.17	Which value chain activities does your group do with invertebrates?/Aquaculture	
V3436	which_value_chain_activities.18	Which value chain activities does your group do with invertebrates?/Processing	
V3437	which_value_chain_activities.19	Which value chain activities does your group do with invertebrates?/Trade	
V3438	which_value_chain_activities.20	Which value chain activities does your group do with "other" aquatic resource types?	
V3439	which_value_chain_activities.21	Which value chain activities does your group do with "other" aquatic resource types?/Fishing	
V3440	which_value_chain_activities.22	Which value chain activities does your group do with "other" aquatic resource types?/Aquaculture	
V3441	which_value_chain_activities.23	Which value chain activities does your group do with "other" aquatic resource types?/Processing	
V3442	which_value_chain_activities.24	Which value chain activities does your group do with "other" aquatic resource types?/Trade	
V3443	primary_fishery_activity_wha	PRIMARY fishery activity: What type of fishery resource is the most important for the group's (or group member's) income?	
V3444	describe_what_type_of_fisher	Describe what type of fishery resource for "other"	
V3445	primary_fishery_activity_lis	PRIMARY fishery activity: List the SPECIES (vernacular name) and what value added PRODUCTS are sold for the resource type selected above.	
V3446	primary_how_is_this_resource	PRIMARY: How is this resource accessed by the group/group members?	
V3447	primary_how_is_this_resource.1	PRIMARY: How is this resource accessed by the group/group members?/Harvested ourselves (individually or as a group)	
V3448	primary_how_is_this_resource.2	PRIMARY: How is this resource accessed by the group/group members?/Harvested by a crew we hire	
V3449	primary_how_is_this_resource.3	PRIMARY: How is this resource accessed by the group/group members?/Bought from fishermen	
V3450	primary_how_is_this_resource.4	PRIMARY: How is this resource accessed by the group/group members?/Bought from middle-men or traders	
V3451	primary_how_is_this_resource.5	PRIMARY: How is this resource accessed by the group/group members?/Bought from wholesalers	
V3452	primary_how_is_this_resource.6	PRIMARY: How is this resource accessed by the group/group members?/Other	
V3453	primary_describe_other_acces	PRIMARY: Describe other access	
V3454	primary_where_does_your_grou	PRIMARY: Where does your group/group members primarily sell these products (described above)?	

ID	Name	Label	Question
V3455	primary_where_does_your_grou.1	PRIMARY: Where does your group/group members primarily sell these products (described above)?/Local market in the area	
V3456	primary_where_does_your_grou.2	PRIMARY: Where does your group/group members primarily sell these products (described above)?/Local market that is far-away (more than 2 hours travel)	
V3457	primary_where_does_your_grou.3	PRIMARY: Where does your group/group members primarily sell these products (described above)?/Medium or large market (in the country)	
V3458	primary_where_does_your_grou.4	PRIMARY: Where does your group/group members primarily sell these products (described above)?/Regional market (outside the country)	
V3459	primary_where_does_your_grou.5	PRIMARY: Where does your group/group members primarily sell these products (described above)?/Middlemen	
V3460	primary_where_does_your_grou.6	PRIMARY: Where does your group/group members primarily sell these products (described above)?/Tourists or hotels	
V3461	primary_where_does_your_grou.7	PRIMARY: Where does your group/group members primarily sell these products (described above)?/Local food vendors	
V3462	primary_where_does_your_grou.8	PRIMARY: Where does your group/group members primarily sell these products (described above)?/National processing or export company	
V3463	primary_where_does_your_grou.9	PRIMARY: Where does your group/group members primarily sell these products (described above)?/Foreign processing or export company	
V3464	primary_where_does_your_grou.10	PRIMARY: Where does your group/group members primarily sell these products (described above)?/Other	
V3465	specify_other_outlet_for_sel	Specify "other" outlet for selling primary fishery products	
V3466	secondary_fishery_activity_w	SECONDARY fishery activity: What type of fishery resource is the second most important for the group's (or group member's) income?	
V3467	secondary_fishery_activity_l	SECONDARY fishery activity: List the SPECIES (vernacular name) and what value added PRODUCTS are sold for the resource type selected above.	
V3468	secondary_how_is_this_resour	SECONDARY: How is this resource accessed by the group/group members?	
V3469	secondary_how_is_this_resour.1	SECONDARY: How is this resource accessed by the group/group members?/Harvested ourselves (individually or as a group)	
V3470	secondary_how_is_this_resour.2	SECONDARY: How is this resource accessed by the group/group members?/Harvested by a crew we hire	
V3471	secondary_how_is_this_resour.3	SECONDARY: How is this resource accessed by the group/group members?/Bought from fishermen	
V3472	secondary_how_is_this_resour.4	SECONDARY: How is this resource accessed by the group/group members?/Bought from middle-men or traders	
V3473	secondary_how_is_this_resour.5	SECONDARY: How is this resource accessed by the group/group members?/Bought from wholesalers	
V3474	secondary_how_is_this_resour.6	SECONDARY: How is this resource accessed by the group/group members?/Other	
V3475	secondary_where_does_your_gr	SECONDARY: Where does your group/group members primarily sell these products?	
V3476	secondary_where_does_your_gr.1	SECONDARY: Where does your group/group members primarily sell these products?/Local market in the area	
V3477	secondary_where_does_your_gr.2	SECONDARY: Where does your group/group members primarily sell these products?/Local market that is far-away (more than 2 hours travel)	
V3478	secondary_where_does_your_gr.3	SECONDARY: Where does your group/group members primarily sell these products?/Medium or large market (in the country)	

ID	Name	Label	Question
V3479	secondary_where_does_your_gr.4	SECONDARY: Where does your group/group members primarily sell these products?/Regional market (outside the country)	
V3480	secondary_where_does_your_gr.5	SECONDARY: Where does your group/group members primarily sell these products?/Middle men	
V3481	secondary_where_does_your_gr.6	SECONDARY: Where does your group/group members primarily sell these products?/Tourists or hotels	
V3482	secondary_where_does_your_gr.7	SECONDARY: Where does your group/group members primarily sell these products?/Local food vendors	
V3483	secondary_where_does_your_gr.8	SECONDARY: Where does your group/group members primarily sell these products?/Foreign processing or export company	
V3484	secondary_where_does_your_gr.9	SECONDARY: Where does your group/group members primarily sell these products?/National processing or export company	
V3485	secondary_where_does_your_gr.10	SECONDARY: Where does your group/group members primarily sell these products?/Other	
V3486	what_type_of_resource_is_the	What type of resource is the THIRD most important for the group's (or group member's) income?	
V3487	third_most_important_fishery	THIRD most important fishery activity: List the SPECIES (vernacular name) and what valueadded PRODUCTS are sold for the resource type selected above.	
V3488	describe_other_access_for_te	Describe "other" access for tertiary fishery products	
V3489	third_most_important_where_d	THIRD most important: Where does your group/group members primarily sell these products?	
V3490	third_most_important_where_d.1	THIRD most important: Where does your group/group members primarily sell these products?/Local market in the area	
V3491	third_most_important_where_d.2	THIRD most important: Where does your group/group members primarily sell these products?/Local market that is far-away (more than 2 hours travel)	
V3492	third_most_important_where_d.3	THIRD most important: Where does your group/group members primarily sell these products?/Medium or large market (in the country)	
V3493	third_most_important_where_d.4	THIRD most important: Where does your group/group members primarily sell these products?/Regional market (outside the country)	
V3494	third_most_important_where_d.5	THIRD most important: Where does your group/group members primarily sell these products?/Middle men	
V3495	third_most_important_where_d.6	THIRD most important: Where does your group/group members primarily sell these products?/Tourists or hotels	
V3496	third_most_important_where_d.7	THIRD most important: Where does your group/group members primarily sell these products?/Local food vendors	
V3497	third_most_important_where_d.8	THIRD most important: Where does your group/group members primarily sell these products?/Foreign processor or export company	
V3498	third_most_important_where_d.9	THIRD most important: Where does your group/group members primarily sell these products?/National processor or export company	
V3499	third_most_important_where_d.10	THIRD most important: Where does your group/group members primarily sell these products?/Other	
V3500	specify_other_outlet_for_sel.1	Specify "other" outlet for selling tertiary fishery products.	
V3501	non_fishery_group_activities	NON-FISHERY group activities: List any other group productive activities (e.g. income-earning) that are not fishery-related that your organization is engaged in. (This refers only to group-level activities, NOT individual livelihood activities, UNLESS the	
V3502	in_post_harvest_processing_h	In post-harvest processing, how are fish sun-dried?	
V3503	in_post_harvest_processing_h.1	In post-harvest processing, how are fish sun-dried?/Directly on the sand or ground	
V3504	in_post_harvest_processing_h.2	In post-harvest processing, how are fish sun-dried?/On the ground on tarps or cloth	

ID	Name	Label	Question
V3505	in_post_harvest_processing_h.3	In post-harvest processing, how are fish sun-dried?/On rocks	
V3506	in_post_harvest_processing_h.4	In post-harvest processing, how are fish sun-dried?/Raised open racks	
V3507	in_post_harvest_processing_h.5	In post-harvest processing, how are fish sun-dried?/Raised covered racks	
V3508	in_post_harvest_processing_h.6	In post-harvest processing, how are fish sun-dried?/NA (nothing is dried)	
V3509	what_are_the_main_problems_y	What are the main problems your group experiences in relation to sun-drying fish?	
V3510	what_are_the_main_problems_y.1	What are the main problems your group experiences in relation to sun-drying fish?/Post-harvest loss due to rain	
V3511	what_are_the_main_problems_y.2	What are the main problems your group experiences in relation to sun-drying fish?/Post-harvest loss due to animals or pests	
V3512	what_are_the_main_problems_y.3	What are the main problems your group experiences in relation to sun-drying fish?/Theft	
V3513	what_are_the_main_problems_y.4	What are the main problems your group experiences in relation to sun-drying fish?/Cold storage space (for fresh fish before drying)	
V3514	what_are_the_main_problems_y.5	What are the main problems your group experiences in relation to sun-drying fish?/Dry storage space (for storing value-added products)	
V3515	what_are_the_main_problems_y.6	What are the main problems your group experiences in relation to sun-drying fish?/Lack of access to improved drying racks	
V3516	what_are_the_main_problems_y.7	What are the main problems your group experiences in relation to sun-drying fish?/Other	
V3517	what_are_the_main_problems_y.8	What are the main problems your group experiences in relation to sun-drying fish?/None (no problems)	
V3518	describe_the_other_problem_e	Describe the "other" problem experienced in sun-drying.	
V3519	how_does_your_group_smoke_fi	How does your group smoke fish?	
V3520	how_does_your_group_smoke_fi.1	How does your group smoke fish?/Traditional kiln	
V3521	how_does_your_group_smoke_fi.2	How does your group smoke fish?/Improved technology	
V3522	how_does_your_group_smoke_fi.3	How does your group smoke fish?/NA (no smoking is done)	
V3523	what_are_the_main_problems_y.9	What are the main problems your group members experience in relation to smoking fish?	
V3525	what_are_the_main_problems_y.10	What are the main problems your group members experience in relation to smoking fish?/Access to fuel-wood or price of fuel	
V3526	what_are_the_main_problems_y.11	What are the main problems your group members experience in relation to smoking fish?/Lack of access to improved oven technology	
V3527	what_are_the_main_problems_y.12	What are the main problems your group members experience in relation to smoking fish?/Consistency of product quality	
V3528	what_are_the_main_problems_y.13	What are the main problems your group members experience in relation to smoking fish?/Negative health effects from smoke (e.g. eyes or lungs)	
V3529	what_are_the_main_problems_y.14	What are the main problems your group members experience in relation to smoking fish?/Cold storage (for fresh fish before smoking)	
V3530	what_are_the_main_problems_y.15	What are the main problems your group members experience in relation to smoking fish?/Dry storage (for storing value-added products)	
V3531	what_are_the_main_problems_y.16	What are the main problems your group members experience in relation to smoking fish?/Competition for access to fresh fish for smoking	
V3532	what_are_the_main_problems_y.17	What are the main problems your group members experience in relation to smoking fish?/Other	

ID	Name	Label	Question
V3533	what_are_the_main_problems_y.18	What are the main problems your group members experience in relation to smoking fish?/None (no problems)	
V3534	describe_the_other_issue_rel	Describe the "other" issue related to smoking fish.	
V3535	how_are_profits_allocated	How are profits allocated?	
V3536	describe_the_other_model_for	Describe the "other" model for allocating profits	
V3537	what_are_your_groups_sources	What are your group's sources of income (i.e. how are group expenses covered)?	
V3538	what_are_your_groups_sources.1	What are your group's sources of income (i.e. how are group expenses covered)?/Regular member contributions (dues or percentage of individual's sales)	
V3539	what_are_your_groups_sources.2	What are your group's sources of income (i.e. how are group expenses covered)?/Members contributing as needed to cover group expenses	
V3540	what_are_your_groups_sources.3	What are your group's sources of income (i.e. how are group expenses covered)?/Sale of fishery products by the organization	
V3541	what_are_your_groups_sources.4	What are your group's sources of income (i.e. how are group expenses covered)?/Another non-fishery related commercial activity	
V3542	what_are_your_groups_sources.5	What are your group's sources of income (i.e. how are group expenses covered)?/External grants and loans	
V3543	what_are_your_groups_sources.6	What are your group's sources of income (i.e. how are group expenses covered)?/Other	
V3544	describe_the_other_source_of	Describe the "other" source of income.	
V3545	index_number_of_sources_of_i	Index: number of sources of income	
V3546	has_your_group_received_any_	Has your group received any GRANTS in the last 5 years?	
V3547	who_provided_the_grant	Who provided the grant?	
V3548	who_provided_the_grant_fishe	Who provided the grant?/Fisheries department	
V3549	who_provided_the_grant_gover	Who provided the grant?/Government (non-fisheries)	
V3550	who_provided_the_grant_ngo	Who provided the grant?/NGO	
V3551	who_provided_the_grant_acade	Who provided the grant?/Academia	
V3552	who_provided_the_grant_comme	Who provided the grant?/Commercial bank	
V3553	who_provided_the_grant_micro	Who provided the grant?/Microfinance institution	
V3554	who_provided_the_grant_villa	Who provided the grant?/Village savings and loan association	
V3555	who_provided_the_grant_other	Who provided the grant?/Other	
V3556	has_your_group_received_any_.1	Has your group received any SOFT LOANS in the last 5 years?	
V3557	who_provided_the_soft_loan	Who provided the soft loan?	
V3558	who_provided_the_soft_loan_f	Who provided the soft loan?/Fisheries department	
V3559	who_provided_the_soft_loan_g	Who provided the soft loan?/Government (non-fisheries)	
V3560	who_provided_the_soft_loan_n	Who provided the soft loan?/NGO	
V3561	who_provided_the_soft_loan_a	Who provided the soft loan?/Academia	
V3562	who_provided_the_soft_loan_c	Who provided the soft loan?/Commercial bank	
V3563	who_provided_the_soft_loan_m	Who provided the soft loan?/Microfinance institution	
V3564	who_provided_the_soft_loan_v	Who provided the soft loan?/Village savings and loan association	
V3565	who_provided_the_soft_loan_o	Who provided the soft loan?/Other	
V3566	decribe_the_other_source_of_	Decribe the other source of the soft loan.	
V3567	has_your_group_received_any_.2	Has your group received any REGULAR LOANS (e.g. collateral backed) in the last 5 years?	
V3568	who_provided_the_regular_loa	Who provided the regular loan?	
V3569	who_provided_the_regular_loa.1	Who provided the regular loan?/Fisheries department	
V3570	who_provided_the_regular_loa.2	Who provided the regular loan?/Government (non-fisheries)	

ID	Name	Label	Question
V3571	who_provided_the_regular_loa.3	Who provided the regular loan?/NGO	
V3572	who_provided_the_regular_loa.4	Who provided the regular loan?/Academia	
V3573	who_provided_the_regular_loa.5	Who provided the regular loan?/Commercial bank	
V3574	who_provided_the_regular_loa.6	Who provided the regular loan?/Microfinance institution	
V3575	who_provided_the_regular_loa.7	Who provided the regular loan?/Other	
V3576	has_your_group_received_any_.3	Has your group received any SUBSIDIES or COST-SHARING assistance in the last 5 years?	
V3577	who_provided_the_subsidized_	Who provided the subsidized assistance?	
V3578	who_provided_the_subsidized_.1	Who provided the subsidized assistance?/Fisheries department	
V3579	who_provided_the_subsidized_.2	Who provided the subsidized assistance?/Government (non-fisheries)	
V3580	who_provided_the_subsidized_.3	Who provided the subsidized assistance?/NGO	
V3581	who_provided_the_subsidized_.4	Who provided the subsidized assistance?/Academia	
V3582	who_provided_the_subsidized_.5	Who provided the subsidized assistance?/Commercial bank	
V3583	who_provided_the_subsidized_.6	Who provided the subsidized assistance?/Microfinance institution	
V3584	who_provided_the_subsidized_.7	Who provided the subsidized assistance?/Other	
V3585	has_your_group_received_any_.4	Has your group received any IN-KIND or in-gratis support (e.g. donations of goods or services) in the last 5 years?	
V3586	who_provided_the_in_kind_sup	Who provided the in-kind support?	
V3587	who_provided_the_in_kind_sup.1	Who provided the in-kind support?/Fisheries department	
V3588	who_provided_the_in_kind_sup.2	Who provided the in-kind support?/Government (non-fisheries)	
V3589	who_provided_the_in_kind_sup.3	Who provided the in-kind support?/NGO	
V3590	who_provided_the_in_kind_sup.4	Who provided the in-kind support?/Academia	
V3591	who_provided_the_in_kind_sup.5	Who provided the in-kind support?/Commercial bank	
V3592	who_provided_the_in_kind_sup.6	Who provided the in-kind support?/Microfinance institution	
V3593	who_provided_the_in_kind_sup.7	Who provided the in-kind support?/Other	
V3594	is_the_group_financially_sel	Is the group financially self-sufficient?	
V3595	describe_other_for_degree_of	Describe "other" for degree of financial sufficiency.	
V3596	are_the_groups_financial_rec	Are the group's financial records and accounts made accessible to regular members for review?	
V3597	describe_other_for_members_a	Describe "other" for members access to financial accounts.	
V3598	technical_training_or_knowle	Technical training or knowledge	
V3599	access_to_individual_loans_c	Access to individual loans/credit from the group	
V3600	social_support_e_g_help_cove	Social support (e.g. help covering expense of funerals or illness)	
V3601	facilities_or_workspace	Facilities or workspace	
V3602	equipment_461	Equipment	
V3603	more_empowerment_or_respect	More empowerment or respect	
V3604	a_voice_to_engage_in_decisio	A voice to engage in decision-making	
V3605	market_access	Market access	
V3606	better_access_to_fish	Better access to fish	
V3607	better_access_to_inputs_pack	Better access to inputs (packaging, spices, fuel)	
V3608	other_benefits	Other benefits	
V3609	describe_other_benefits_if_s	Describe "other" benefits (if selected above).	
V3610	what_is_your_groups_main_str	What is your group's main strength? (A quality or characteristic of the group).	
V3611	what_is_your_groups_main_ach	What is your group's main achievement? (A concrete activity or example of an accomplishment).	

ID	Name	Label	Question
V3612	shared_objectives	Shared objectives	
V3613	commitment_of_members	Commitment of members	
V3614	internal_communication	Internal communication	
V3615	leadership_skills	Leadership skills	
V3616	conflict_resolution	Conflict resolution	
V3617	equipment_477	Equipment	
V3618	storage_space	Storage space	
V3619	market_linkages	Market linkages	
V3620	formal_registration	Formal registration	
V3621	quality_of_natural_resources	Quality of natural resources/availability of fish	
V3622	illegal_fishing	Illegal fishing	
V3623	government_support	Government support	
V3624	enabling_political_environme	Enabling political environment in the village	
V3625	access_to_outside_credit_or_	Access to outside credit or loans	
V3626	access_to_formal_market_spac	Access to formal market spaces	
V3627	landing_site_infrastructure	Landing site infrastructure	
V3628	attitudes_of_discrimination_	Attitudes of discrimination towards women or harassment	
V3629	is_your_group_a_member_of_a_	Is your group a member of a regional or national umbrella organization or wider platform?	
V3630	what_regional_or_national_or	What regional or national organization(s) is your group a member of? List the name of the group and level the group operates at (e.g., national, regional).	
V3631	has_your_group_benefited_fro	Has your group benefited from this connection to a wider organization (e.g. national platform or umbrella group)?	
V3632	describe_how_your_group_has_	Describe how your group has benefited from being a member of a wider organization.	
V3633	describe_why_your_group_has_	Describe why your group has NOT benefited from being a member of a wider organization.	
V3634	do_you_think_it_would_it_be_	Do you think it would it be beneficial for your group to join a wider organization (e.g. a national platform or umbrella group)?	
V3635	has_your_group_participated_	Has your group participated in a learning exchange with another women's organization or fisherfolk group(s)?	
V3636	is_your_group_in_regular_con	Is your group in regular contact with other women's organizations or fisherfolk group(s)?	
V3637	has_your_group_participated_.1	Has your group participated in any of the following fisheries management or governance activities?	
V3639	has_your_group_participated_.2	Has your group participated in any of the following fisheries management or governance activities?/Formal fisheries governance consultation or decision-making process	
V3640	has_your_group_participated_.3	Has your group participated in any of the following fisheries management or governance activities?/Monitoring or surveillance of fishing areas or regulations	
V3641	has_your_group_participated_.4	Has your group participated in any of the following fisheries management or governance activities?/Study of fish stocks (e.g. recording length/weight measurements)	
V3642	has_your_group_participated_.5	Has your group participated in any of the following fisheries management or governance activities?/Study of alternative fishing methods or technologies	
V3643	has_your_group_participated_.6	Has your group participated in any of the following fisheries management or governance activities?/Study of alternative processing methods or technologies	

ID	Name	Label	Question
V3644	has_your_group_participated_.7	Has your group participated in any of the following fisheries management or governance activities?/Other activity	
V3645	has_your_group_participated_.8	Has your group participated in any of the following fisheries management or governance activities?/None (this group has NOT participated in any governance activities)	
V3646	describe_the_other_managemen	Describe the "other" management activity.	
V3647	phone_contact_with_your_grou	Phone contact with your group	
V3648	field_visits_to_your_group	Field visits to your group	
V3649	invite_your_group_to_attend_	Invite your group to attend meetings or trainings	
V3650	how_would_you_want_governmen	How would you want government officers to contact your group and provide technical support and extension services? Through:	
V3651	how_would_you_want_governmen.1	How would you want government officers to contact your group and provide technical support and extension services? Through:/Phone calls	
V3652	how_would_you_want_governmen.2	How would you want government officers to contact your group and provide technical support and extension services? Through:/Field visits	
V3653	how_would_you_want_governmen.3	How would you want government officers to contact your group and provide technical support and extension services? Through:/Invite us to their meetings or for trainings	
V3654	how_would_you_want_governmen.4	How would you want government officers to contact your group and provide technical support and extension services? Through:/Other	
V3655	describe_the_other_way_your_	Describe the "other" way your group would like to receive government contact and technical support.	
V3656	does_your_group_provide_any_	Does your group provide any regular or annual reports on group activities to government departments or ministries?	
V3657	has_your_group_received_any_.5	Has your group received ANY kind of formal technical trainings?	
V3658	has_your_group_received_fina	Has your group received financial management training?	
V3659	who_provided_financial_manag	Who provided financial management training?	
V3660	who_provided_financial_manag.1	Who provided financial management training?/Fisheries Department	
V3661	who_provided_financial_manag.2	Who provided financial management training?/Government (any other department)	
V3662	who_provided_financial_manag.3	Who provided financial management training?/NGO	
V3663	who_provided_financial_manag.4	Who provided financial management training?/Academia	
V3664	who_provided_financial_manag.5	Who provided financial management training?/Other	
V3665	has_your_group_been_able_to_	Has your group been able to use the knowledge from the financial management training and put it into practice?	
V3666	has_your_group_received_admi	Has your group received administrative training?	
V3667	who_provided_administrative_	Who provided administrative training?	
V3668	who_provided_administrative_.1	Who provided administrative training?/Fisheries Department	
V3669	who_provided_administrative_.2	Who provided administrative training?/Government (any other department)	
V3670	who_provided_administrative_.3	Who provided administrative training?/NGO	
V3671	who_provided_administrative_.4	Who provided administrative training?/Academia	
V3672	who_provided_administrative_.5	Who provided administrative training?/Other	
V3673	has_your_group_been_able_to_.1	Has your group been able to use the knowledge from the administrative training and put it into practice?	
V3674	has_your_group_received_any_.6	Has your group received any harvest-related technical training?	
V3675	who_provided_the_harvest_rel	Who provided the harvest-related training?	
V3676	who_provided_the_harvest_rel.1	Who provided the harvest-related training?/Fisheries Department	

ID	Name	Label	Question
V3677	who_provided_the_harvest_rel.2	Who provided the harvest-related training?/Government (any other department)	
V3678	who_provided_the_harvest_rel.3	Who provided the harvest-related training?/NGO	
V3679	who_provided_the_harvest_rel.4	Who provided the harvest-related training?/Academia	
V3680	who_provided_the_harvest_rel.5	Who provided the harvest-related training?/Other	
V3681	has_your_group_been_able_to_.2	Has your group been able to use the knowledge from the harvest-related training and put it into practice?	
V3682	has_your_group_received_any_.7	Has your group received any processing-related technical training?	
V3683	who_provided_the_processing_	Who provided the processing-related technical training?	
V3684	who_provided_the_processing_.1	Who provided the processing-related technical training?/Fisheries Department	
V3685	who_provided_the_processing_.2	Who provided the processing-related technical training?/Government (any other department)	
V3686	who_provided_the_processing_.3	Who provided the processing-related technical training?/NGO	
V3687	who_provided_the_processing_.4	Who provided the processing-related technical training?/Academia	
V3688	who_provided_the_processing_.5	Who provided the processing-related technical training?/Other	
V3689	has_your_group_been_able_to_.3	Has your group been able to use the knowledge from the processing-related training and put it into practice?	
V3690	has_your_group_received_any_.8	Has your group received any marketing training?	
V3691	who_provided_the_marketing_t	Who provided the marketing training?	
V3692	who_provided_the_marketing_t.1	Who provided the marketing training?/Fisheries Department	
V3693	who_provided_the_marketing_t.2	Who provided the marketing training?/Government (any other department)	
V3694	who_provided_the_marketing_t.3	Who provided the marketing training?/NGO	
V3695	who_provided_the_marketing_t.4	Who provided the marketing training?/Academia	
V3696	who_provided_the_marketing_t.5	Who provided the marketing training?/Other	
V3697	has_your_group_been_able_to_.4	Has your group been able to use the knowledge from the marketing training and put it into practice?	
V3698	has_your_group_received_any_.9	Has your group received any environmental awareness or resource conservation training?	
V3699	who_provided_the_environment	Who provided the environmental awareness or resource conservation training?	
V3700	who_provided_the_environment.1	Who provided the environmental awareness or resource conservation training?/Fisheries Department	
V3701	who_provided_the_environment.2	Who provided the environmental awareness or resource conservation training?/Government (any other department)	
V3702	who_provided_the_environment.3	Who provided the environmental awareness or resource conservation training?/NGO	
V3703	who_provided_the_environment.4	Who provided the environmental awareness or resource conservation training?/Academia	
V3704	who_provided_the_environment.5	Who provided the environmental awareness or resource conservation training?/Other	
V3705	has_your_group_been_able_to_.5	Has your group been able to use the knowledge from the environmental training and put it into practice?	
V3706	has_your_group_received_any_.10	Has your group received any gender-related training?	
V3707	who_provided_the_gender_rela	Who provided the gender-related training?	
V3708	who_provided_the_gender_rela.1	Who provided the gender-related training?/Fisheries Department	
V3709	who_provided_the_gender_rela.2	Who provided the gender-related training?/Government (any other department)	
V3710	who_provided_the_gender_rela.3	Who provided the gender-related training?/NGO	

ID	Name	Label	Question
V3711	who_provided_the_gender_rela.4	Who provided the gender-related training?/Academia	
V3712	who_provided_the_gender_rela.5	Who provided the gender-related training?/Other	
V3713	has_your_group_been_able_to_.6	Has your group been able to use the knowledge from the gender training and put it into practice?	
V3714	if_the_group_was_unsuccessfu	If the group was unsuccessful at applying or did not attempt to apply knowledge from ANY of the above trainings they received, describe WHY.	
V3715	what_is_the_highest_priority	What is the highest priority need to strengthen your organization's capacity to do its work?	
V3716	id	_id	
V3717	recoded_name_of_water_body_s	start	

total: 539

Data file: data_anon_ind

Cases: 296

variables: 365

variables

ID	Name	Label	Question
V3718	x1_1_1_country	1.1.1 Country	
V3719	x1_1_2_region	1.1.2 Region	
V3720	x1_1_3_district	1.1.3 District	
V3721	x1_2_1_gender_of_respondent	1.2.1 Gender of respondent	
V3722	x1_2_2_when_is_your_birthdat	1.2.2 When is your birthdate?	
V3723	x1_2_3_marital_status	1.2.3 Marital Status	
V3724	x1_2_4_education_how_many_ye	1.2.4 Education - How many years of schooling have you had?	
V3725	x1_2_5_household_size	1.2.5 Household size	
V3726	x1_3_1_what_is_your_primary_	1.3.1 What is your primary source of income?	
V3727	x1_3_2_do_you_or_anyone_in_y	1.3.2 Do you or anyone in your household fish?	
V3728	x1_3_3_if_yes_who	1.3.3 If Yes, who?	
V3729	x1_3_4_do_you_or_anyone_in_y	1.3.4 Do you or anyone in your household farm fish?	
V3730	x1_3_5_if_yes_who	1.3.5 If Yes, who?	
V3731	x1_3_6_do_you_or_anyone_in_y	1.3.6 Do you or anyone in your household process farm fish?	
V3732	x1_3_7_if_yes_who	1.3.7 If Yes, who?	
V3733	x1_3_8_do_you_or_anyone_in_y	1.3.8 Do you or anyone in your household market (retail) fish ?	
V3734	x1_3_9_if_yes_who	1.3.9 If Yes, who?	
V3735	x1_3_10_do_you_or_anyone_in_	1.3.10 Do you or anyone in your household trade (wholesale) fish?	
V3736	x1_3_11_if_yes_who	1.3.11 If Yes, who?	
V3737	x1_3_11_if_yes_who_husband	1.3.11 If Yes, who?/Husband	
V3738	x1_3_11_if_yes_who_wife	1.3.11 If Yes, who?/Wife	
V3739	x1_3_11_if_yes_who_dependent	1.3.11 If Yes, who?/Dependent child	
V3740	x1_3_11_if_yes_who_relative	1.3.11 If Yes, who?/Relative	
V3741	x1_3_11_if_yes_who_self	1.3.11 If Yes, who?/Self	
V3742	x1_3_12_do_you_or_anyone_in_	1.3.12 Do you or anyone in your household do anything else with fish?	
V3743	x1_3_13_if_yes_who	1.3.13 If Yes, who?	
V3744	x1_3_13_if_yes_who_husband	1.3.13 If Yes, who?/Husband	
V3745	x1_3_13_if_yes_who_wife	1.3.13 If Yes, who?/Wife	
V3746	x1_3_13_if_yes_who_dependent	1.3.13 If Yes, who?/Dependent child	
V3747	x1_3_13_if_yes_who_relative	1.3.13 If Yes, who?/Relative	
V3748	x1_3_13_if_yes_who_self	1.3.13 If Yes, who?/Self	
V3749	x1_3_14_if_you_work_with_fis	1.3.14 If you work with fish, what are the five to eight main fish species you do deal with in your activities?	
V3750	x1_3_15_what_do_you_do_with_	1.3.15 What do you do with the fish? Do you do any of the following or all of them?	
V3751	x1_3_15_what_do_you_do_with_.1	1.3.15 What do you do with the fish? Do you do any of the following or all of them?/Buy	
V3752	x1_3_15_what_do_you_do_with_.2	1.3.15 What do you do with the fish? Do you do any of the following or all of them?/Store/Refrigeration/Dry/Other	

ID	Name	Label	Question
V3753	x1_3_15_what_do_you_do_with_.3	1.3.15 What do you do with the fish? Do you do any of the following or all of them?/Process	
V3754	x1_3_15_what_do_you_do_with_.4	1.3.15 What do you do with the fish? Do you do any of the following or all of them?/Sell/Market	
V3755	x1_3_15_what_do_you_do_with_.5	1.3.15 What do you do with the fish? Do you do any of the following or all of them?/All aspects of the business	
V3756	x1_3_16_what_is_your_estimat	1.3.16 What is your estimated income per month from all income sources?	
V3757	x1_3_17_what_is_your_estimat	1.3.17 What is your estimated income per month from fishery activities?	
V3758	x1_you_were_worried_you_woul	1.4.1.1 During the last 12 months, was there a time when, because of lack of money or other resources:? 1.You were worried you would not have enough food to eat?	
V3759	x2_you_were_unable_to_eat_he	1.4.1.1 During the last 12 months, was there a time when, because of lack of money or other resources:?2.You were unable to eat healthy and nutritious food?	
V3760	x3_you_ate_only_a_few_kinds_	1.4.1.1 During the last 12 months, was there a time when, because of lack of money or other resources:?3.You ate only a few kinds of foods?	
V3761	x4_you_had_to_skip_a_meal	1.4.1.1 During the last 12 months, was there a time when, because of lack of money or other resources:?4. You had to skip a meal?	
V3762	x5_you_ate_less_than_you_tho	1.4.1.1 During the last 12 months, was there a time when, because of lack of money or other resources:?5. You ate less than you thought you should?	
V3763	x6_your_household_ran_out_of	6. Your household ran out of food?	
V3764	x7_you_were_hungry_but_did_n	1.4.1.1 During the last 12 months, was there a time when, because of lack of money or other resources:?7. You were hungry but did not eat?	
V3765	x8_you_went_without_eating_f	1.4.1.1 During the last 12 months, was there a time when, because of lack of money or other resources:?8. You went without eating for a whole day?	
V3766	x01_grains_and_staple_foods_	1.4.2.1 Yesterday, did you eat any of the following foods? 01 grains and staple foods made from grains: Bread, rice, waakye, jollof, fried rice, rice balls, or rice porridge, kenkey, banku, touzaafi, hausa koko, akple, roasted maize, boiled maize, or tom	
V3767	x02_white_roots_tubers_and_p	1.4.2.1 Yesterday, did you eat any of the following foods? 02 white roots, tubers and plantains: Fufu, gari, kokonte, or cassava, yam, cocoyam, plantain, or sweet potato	
V3768	x03_legumes_pulses_beans_or_	1.4.2.1 Yesterday, did you eat any of the following foods? 03 legumes/pulses: Beans or bambara beans	
V3769	x04_nuts_seeds_groundnuts_gr	1.4.2.1 Yesterday, did you eat any of the following foods? 04 nuts & seeds: Groundnuts, groundnut paste, groundnut soup, kulikuli, agushi stew, neri soup, or cashew	
V3770	x05_vitamin_a_rich_orange_ve	1.4.2.2 Yesterday, did you eat any of the following vegetables? 05 vitamin A-rich orange vegetables: Carrot, or yellow or orange-colored sweet potato	
V3771	x06_dark_green_leafy_vegetab	1.4.2.2 Yesterday, did you eat any of the following vegetables? 06 dark green leafy vegetables: Cocoyam leaves, alefu, ademe, ayoyo, potato leaves, cassava leaves, or bokoboko	
V3772	x07_other_vegetables_tomato_	1.4.2.2 Yesterday, did you eat any of the following vegetables? 07 other vegetables: Tomato, okro, garden eggs, cabbage, sweet green pepper or lettuce	
V3773	x08_vitamin_a_rich_fruits_ma	1.4.2.3 Yesterday, did you eat any of the following fruits? 08 vitamin A-rich fruits: Mango, papaya, or alasa	

ID	Name	Label	Question
V3774	x09_other_fruits_banana_pine	1.4.2.3 Yesterday, did you eat any of the following fruits? 09 Other fruits: Banana, pineapple, avocado pear, watermelon, apple, or guava, orange, tangerine, soursop, coconut, yoyi, baobab, D-ball, ebony fruit, or shea fruit	
V3775	x10_eggs	1.4.2.4 Yesterday, did you eat any of the following foods of animal origin? 10 eggs	
V3776	x11_cheese_cheese_curds_or_w	1.4.2.4 Yesterday, did you eat any of the following foods of animal origin? 11 cheese -Cheese curds or wagashi	
V3777	x12_yogurt_brukina_or_drink_	1.4.2.4 Yesterday, did you eat any of the following foods of animal origin? 12 yogurt - Brukina or drink yogurt	
V3778	x13_red_meat_beef_goat_sheep	1.4.2.4 Yesterday, did you eat any of the following foods of animal origin? 13 Red meat: Beef, goat, sheep, liver, or intestines, pork, grasscutter, rabbit, or bushmeat	
V3779	x14_poultry_chicken_gizzard_	1.4.2.4 Yesterday, did you eat any of the following foods of animal origin? 14 poultry - Chicken, gizzard, or guinea fowl	
V3780	x15_fish_seafood_fish_dried_	1.4.2.4 Yesterday, did you eat any of the following foods of animal origin? 15 Fish seafood: Fish, dried fish, koobi, anchovies, amane, crab, or shrimp	
V3781	x16_savory_and_salty_snacks_	1.4.2.5 Yesterday, did you eat any of the following snacks? 16 Savory and Salty snacks: Packaged yellow plantain chips or potato chips, or Pringles, or indomie	
V3782	x17_sweets_cakes_biscuits_to	1.4.2.5 Yesterday, did you eat any of the following snacks? 17 Sweets: Cakes, biscuits, toogbee, bofrot, or rock bun, Toffees, chocolate, or ice cream	
V3783	x18_fruid_milk_did_you_use_t	1.4.2.6 Yesterday, did you have any of the following beverages? 18 Fruid milk: Did you use tin milk or powdered milk?	
V3784	x19_sweetened_tea_coffee_mil	1.4.2.6 Yesterday, did you have any of the following beverages? 19 sweetened tea/ coffee/ milk drinks: Milo, tea with sugar, or coffee with sugar	
V3785	x20_sugar_sweetened_beverage	1.4.2.6 Yesterday, did you have any of the following beverages? 20 Sugar sweetened beverages: Soft drinks or malts, such as Coke, Fanta, Sprite, or Alvaro	
V3786	x21_insects_add_foods_common	1.4.2.7 Yesterday, did you eat any of the following other foods? 21 insects - - Add foods commonly consumed insects, if applicable	
V3787	x22_condiments_and_seasoning	1.4.2.7 Yesterday, did you eat any of the following other foods? 22 condiments and seasonings - - Add foods commonly consumed in small quantities smaller than 15g-	
V3788	x1_5_1_which_species_of_fish	1.5.1 Which species of fish do you consume in the household? For each species, which parts do you consume?	
V3789	x1_5_3_are_there_times_when_	1.5.3 Are there times when you cannot buy fish?	
V3790	x1_5_4_which_months_can_you_	1.5.4 Which months can you not buy fish?	
V3791	x1_5_4_which_months_can_you_.1	1.5.4 Which months can you not buy fish?/January	
V3792	x1_5_4_which_months_can_you_.2	1.5.4 Which months can you not buy fish?/February	
V3793	x1_5_4_which_months_can_you_.3	1.5.4 Which months can you not buy fish?/March	
V3794	x1_5_4_which_months_can_you_.4	1.5.4 Which months can you not buy fish?/April	
V3795	x1_5_4_which_months_can_you_.5	1.5.4 Which months can you not buy fish?/May	
V3796	x1_5_4_which_months_can_you_.6	1.5.4 Which months can you not buy fish?/June	
V3797	x1_5_4_which_months_can_you_.7	1.5.4 Which months can you not buy fish?/July	
V3798	x1_5_4_which_months_can_you_.8	1.5.4 Which months can you not buy fish?/August	
V3799	x1_5_4_which_months_can_you_.9	1.5.4 Which months can you not buy fish?/September	
V3800	x1_5_4_which_months_can_you_.10	1.5.4 Which months can you not buy fish?/October	
V3801	x1_5_4_which_months_can_you_.11	1.5.4 Which months can you not buy fish?/November	
V3802	x1_5_4_which_months_can_you_.12	1.5.4 Which months can you not buy fish?/December	

ID	Name	Label	Question
V3803	x1_5_5_if_there_are_times_wh	1.5.5 If there are times when you cannot buy fish. Why would this be the case?	
V3804	x1_5_6_how_many_days_per_wee	1.5.6 How many days per week do you (yourself) eat fish?	
V3805	x1_5_6_how_many_days_per_wee.1	1.5.6 How many days per week do you (yourself) eat fish?/1	
V3806	x1_5_6_how_many_days_per_wee.2	1.5.6 How many days per week do you (yourself) eat fish?/2	
V3807	x1_5_6_how_many_days_per_wee.3	1.5.6 How many days per week do you (yourself) eat fish?/3	
V3808	x1_5_6_how_many_days_per_wee.4	1.5.6 How many days per week do you (yourself) eat fish?/4	
V3809	x1_5_6_how_many_days_per_wee.5	1.5.6 How many days per week do you (yourself) eat fish?/5	
V3810	x1_5_6_how_many_days_per_wee.6	1.5.6 How many days per week do you (yourself) eat fish?/6	
V3811	x1_5_6_how_many_days_per_wee.7	1.5.6 How many days per week do you (yourself) eat fish?/7	
V3812	x1_5_6_how_many_days_per_wee.8	1.5.6 How many days per week do you (yourself) eat fish?/Don't eat	
V3813	x1_5_7_how_many_days_per_wee	1.5.7 How many days per week does your family eat fish?	
V3814	x1_5_8_how_much_fish_does_yo	1.5.8 How much fish does your household consume each day? Number of small fish? Number of large fish? Cup of small fish, etc...)	
V3815	x1_5_9_do_you_catch_your_own	1.5.9 Do you catch your own fish for household consumption?	
V3816	x1_5_9_specify	1.5.9 specify	
V3817	x1_5_10_if_you_did_not_catch	1.5.10 If you did not catch your own fish, do you know the source of the fish you/your family consumed?	
V3818	x1_5_10_if_you_did_not_catch.1	1.5.10 If you did not catch your own fish, do you know the source of the fish you/your family consumed?/Locally caught, small-scale fisherfolk	
V3819	x1_5_10_if_you_did_not_catch.2	1.5.10 If you did not catch your own fish, do you know the source of the fish you/your family consumed?/Locally caught, commercial fisheries	
V3820	x1_5_10_if_you_did_not_catch.3	1.5.10 If you did not catch your own fish, do you know the source of the fish you/your family consumed?/Other parts of the Country/bought from market	
V3821	x1_5_10_if_you_did_not_catch.4	1.5.10 If you did not catch your own fish, do you know the source of the fish you/your family consumed?/Imported species bought from the market	
V3822	x1_5_10_if_you_did_not_catch.5	1.5.10 If you did not catch your own fish, do you know the source of the fish you/your family consumed?/Purchased at market, do not know source	
V3823	x1_5_10_if_you_did_not_catch.6	1.5.10 If you did not catch your own fish, do you know the source of the fish you/your family consumed?/Gift/Barter	
V3824	x1_5_12_fish_processing_if_y	1.5.12 Fish processing: If you catch your own fish, do you process it in any way for storage / before preparing it for consumption?	
V3825	x1_5_12_fish_processing_if_y.1	1.5.12 Fish processing: If you catch your own fish, do you process it in any way for storage / before preparing it for consumption?/Dry	
V3826	x1_5_12_fish_processing_if_y.2	1.5.12 Fish processing: If you catch your own fish, do you process it in any way for storage / before preparing it for consumption?/Smoke	
V3827	x1_5_12_fish_processing_if_y.3	1.5.12 Fish processing: If you catch your own fish, do you process it in any way for storage / before preparing it for consumption?/Salt	
V3828	x1_5_12_fish_processing_if_y.4	1.5.12 Fish processing: If you catch your own fish, do you process it in any way for storage / before preparing it for consumption?/Boil and Dry	
V3829	x1_5_12_fish_processing_if_y.5	1.5.12 Fish processing: If you catch your own fish, do you process it in any way for storage / before preparing it for consumption?/Other	
V3830	x1_5_12_please_specify	1.5.12 Please specify	
V3831	x1_5_13_do_you_buy_fish_prod	1.5.13 Do you buy fish products such as fish powder, fish paste, or other products?	

ID	Name	Label	Question
V3832	x1_5_13_do_you_buy_fish_prod.1	1.5.13 Do you buy fish products such as fish powder, fish paste, or other products?/Do not buy	
V3833	x1_5_13_do_you_buy_fish_prod.2	1.5.13 Do you buy fish products such as fish powder, fish paste, or other products?/Fish powder	
V3834	x1_5_13_do_you_buy_fish_prod.3	1.5.13 Do you buy fish products such as fish powder, fish paste, or other products?/Fish paste	
V3835	x1_5_13_do_you_buy_fish_prod.4	1.5.13 Do you buy fish products such as fish powder, fish paste, or other products?/Other	
V3836	x1_5_13_if_others_to_questio	1.5.13 If Others to question above, please specify	
V3837	x1_5_14_if_you_buy_fish_prod	1.5.14 If you buy fish products, are there certain family members who consume these products?	
V3838	x1_5_14_if_you_buy_fish_prod.1	1.5.14 If you buy fish products, are there certain family members who consume these products?/Husband	
V3839	x1_5_14_if_you_buy_fish_prod.2	1.5.14 If you buy fish products, are there certain family members who consume these products?/Wife	
V3840	x1_5_14_if_you_buy_fish_prod.3	1.5.14 If you buy fish products, are there certain family members who consume these products?/Dependent child	
V3841	x1_5_14_if_you_buy_fish_prod.4	1.5.14 If you buy fish products, are there certain family members who consume these products?/Relative	
V3842	x1_5_14_if_you_buy_fish_prod.5	1.5.14 If you buy fish products, are there certain family members who consume these products?/Self	
V3843	x1_5_15_what_are_the_main_ba	1.5.15 What are the main barriers you face in consuming fish in the household?	
V3844	x1_5_15_if_others_please_spe	1.5.15 IF Others, please specify	
V3845	x1_6_1_do_you_always_catch_a	1.6.1 Do you always catch all your own fish for processing and marketing?	
V3846	x1_6_2_do_you_know_the_sourc	1.6.2 Do you know the source of the fish you purchased?	
V3847	x1_6_2_do_you_know_the_sourc.1	1.6.2 Do you know the source of the fish you purchased?/Locally caught, small-scale fisherfolk	
V3848	x1_6_2_do_you_know_the_sourc.2	1.6.2 Do you know the source of the fish you purchased?/Locally caught, commercial fisheries	
V3849	x1_6_2_do_you_know_the_sourc.3	1.6.2 Do you know the source of the fish you purchased?/Other parts of the Country/bought from market	
V3850	x1_6_2_do_you_know_the_sourc.4	1.6.2 Do you know the source of the fish you purchased?/Imported species bought from the market	
V3851	x1_6_2_do_you_know_the_sourc.5	1.6.2 Do you know the source of the fish you purchased?/Purchased at market, do not know source	
V3852	x1_6_3_why_do_you_source_fis	1.6.3 Why do you source fish from this source? Example answer: "imported fish is only fish available"	
V3853	x1_6_4_who_do_you_buy_your_f	1.6.4 Who do you buy your fish from?	
V3854	x1_6_4_who_do_you_buy_your_f.1	1.6.4 Who do you buy your fish from?/Close Family Member who fishes (Husband/Spouse/Sibling/Parent)	
V3855	x1_6_4_who_do_you_buy_your_f.2	1.6.4 Who do you buy your fish from?/Distant Family Member or Friend who fishes	
V3856	x1_6_4_who_do_you_buy_your_f.3	1.6.4 Who do you buy your fish from?/Any fisher who sells fish or fish auction at landing site	
V3857	x1_6_4_who_do_you_buy_your_f.4	1.6.4 Who do you buy your fish from?/Retailer/Wholesaler	
V3858	x1_6_5_why_do_you_source_fis	1.6.5 Why do you source fish from this person/group of people? Example answers - fisher is husband or family member, we work together OR fisher is friend and gives good prices	
V3859	x1_6_6_are_there_times_when_	1.6.6 Are there times when you decide not to buy fish?	
V3860	x1_6_7_why_would_this_be_the	1.6.7 Why would this be the case?	
V3861	x1_6_8_what_are_the_main_bar	1.6.8 What are the main barriers you face in buying fish?	

ID	Name	Label	Question
V3862	x1_6_8_what_are_the_main_bar.1	1.6.8 What are the main barriers you face in buying fish?/Fish is not available in the market	
V3863	x1_6_8_what_are_the_main_bar.2	1.6.8 What are the main barriers you face in buying fish?/Fish is of poor quality/unsafe to consume	
V3864	x1_6_8_what_are_the_main_bar.3	1.6.8 What are the main barriers you face in buying fish?/Too time consuming to prepare	
V3865	x1_6_8_what_are_the_main_bar.4	1.6.8 What are the main barriers you face in buying fish?/Price is too high	
V3866	x1_6_9_do_you_feel_that_your	1.6.9 Do you feel that your access to fish is there when you need it when in season?	
V3867	fishing_184	1.7.1.1 Did you (singular) participate in these activities in the past 12 months? How much input did you have in making decisions for each activity? (Only answer Yes or No. If yes answer one of the other choices) / Fishing	
V3868	fishing_yes	Fishing/Yes	
V3869	fishing_no	Fishing/No	
V3870	fishing_no_input	Fishing/No Input	
V3871	fishing_little	Fishing/Little	
V3872	fishing_moderate	Fishing/Moderate	
V3873	fishing_all	Fishing/All	
V3874	fish_buying_191	1.7.1.1 Did you (singular) participate in these activities in the past 12 months? How much input did you have in making decisions for each activity? (Only answer Yes or No. If yes answer one of the other choices) / Fish buying	
V3875	fish_buying_yes	Fish buying/Yes	
V3876	fish_buying_no	Fish buying/No	
V3877	fish_buying_no_input	Fish buying/No Input	
V3878	fish_buying_little	Fish buying/Little	
V3879	fish_buying_moderate	Fish buying/Moderate	
V3880	fish_buying_all	Fish buying/All	
V3881	fish_processing_198	1.7.1.1 Did you (singular) participate in these activities in the past 12 months? How much input did you have in making decisions for each activity? (Only answer Yes or No. If yes answer one of the other choices) / Fish processing	
V3882	fish_processing_yes	Fish processing/Yes	
V3883	fish_processing_no	Fish processing/No	
V3884	fish_processing_no_input	Fish processing/No Input	
V3885	fish_processing_little	Fish processing/Little	
V3886	fish_processing_moderate	Fish processing/Moderate	
V3887	fish_processing_all	Fish processing/All	
V3888	fish_storage_205	1.7.1.1 Did you (singular) participate in these activities in the past 12 months? How much input did you have in making decisions for each activity? (Only answer Yes or No. If yes answer one of the other choices) / Fish storage	
V3889	fish_storage_yes	Fish storage/Yes	
V3890	fish_storage_no	Fish storage/No	
V3891	fish_storage_no_input	Fish storage/No Input	
V3892	fish_storage_little	Fish storage/Little	
V3893	fish_storage_moderate	Fish storage/Moderate	
V3894	fish_storage_all	Fish storage/All	

ID	Name	Label	Question
V3895	fish_transportation_212	1.7.1.1 Did you (singular) participate in these activities in the past 12 months? How much input did you have in making decisions for each activity? (Only answer Yes or No. If yes answer one of the other choices) / Fish transportation	
V3896	fish_transportation_yes	Fish transportation/Yes	
V3897	fish_transportation_no	Fish transportation/No	
V3898	fish_transportation_no_input	Fish transportation/No Input	
V3899	fish_transportation_little	Fish transportation/Little	
V3900	fish_transportation_moderate	Fish transportation/Moderate	
V3901	fish_transportation_all	Fish transportation/All	
V3902	fish_marketing_selling_tradi	1.7.1.1 Did you (singular) participate in these activities in the past 12 months? How much input did you have in making decisions for each activity? (Only answer Yes or No. If yes answer one of the other choices) / Fish marketing (selling/trading of fish)	
V3903	fish_marketing_selling_tradi.1	Fish marketing (selling/trading of fish)/Yes	
V3904	fish_marketing_selling_tradi.2	Fish marketing (selling/trading of fish)/No	
V3905	fish_marketing_selling_tradi.3	Fish marketing (selling/trading of fish)/No Input	
V3906	fish_marketing_selling_tradi.4	Fish marketing (selling/trading of fish)/Little	
V3907	fish_marketing_selling_tradi.5	Fish marketing (selling/trading of fish)/Moderate	
V3908	fish_marketing_selling_tradi.6	Fish marketing (selling/trading of fish)/All	
V3909	other_income_generating_e_g_	1.7.1.1 Did you (singular) participate in these activities in the past 12 months? How much input did you have in making decisions for each activity? (Only answer Yes or No. If yes answer one of the other choices) / Other income generating (e.g. small busi	
V3910	other_income_generating_e_g_.1	Other income generating (e.g. small business such as grocery, making/selling mats, agricultural production (crops), livestock rearing, etc)/Yes	
V3911	other_income_generating_e_g_.2	Other income generating (e.g. small business such as grocery, making/selling mats, agricultural production (crops), livestock rearing, etc)/No	
V3912	other_income_generating_e_g_.3	Other income generating (e.g. small business such as grocery, making/selling mats, agricultural production (crops), livestock rearing, etc)/No Input	
V3913	other_income_generating_e_g_.4	Other income generating (e.g. small business such as grocery, making/selling mats, agricultural production (crops), livestock rearing, etc)/Little	
V3914	other_income_generating_e_g_.5	Other income generating (e.g. small business such as grocery, making/selling mats, agricultural production (crops), livestock rearing, etc)/Moderate	
V3915	other_income_generating_e_g_.6	Other income generating (e.g. small business such as grocery, making/selling mats, agricultural production (crops), livestock rearing, etc)/All	
V3916	fishing_234	1.7.1.2 How much input did you have in decisions on the use of income in each of these activities? / Fishing	
V3917	fish_buying_235	1.7.1.2 How much input did you have in decisions on the use of income in each of these activities? / Fish buying	
V3918	fish_processing_236	1.7.1.2 How much input did you have in decisions on the use of income in each of these activities? / Fish processing	
V3919	fish_storage_237	1.7.1.2 How much input did you have in decisions on the use of income in each of these activities? / Fish storage	
V3920	fish_transportation_238	1.7.1.2 How much input did you have in decisions on the use of income in each of these activities? / Fish transportation	

ID	Name	Label	Question
V3921	fish_marketing_selling_tradi.7	1.7.1.2 How much input did you have in decisions on the use of income in each of these activities? / Fish marketing (selling/trading of fish)	
V3922	other_income_generating_e_g_.7	1.7.1.2 How much input did you have in decisions on the use of income in each of these activities? / Other income generating (e.g. small business such as grocery, making/selling mats, agricultural production (crops), livestock rearing, etc)	
V3923	locally_produced_fishing_equ	1.7.2.1 Do you or anyone in your household currently have any of the following? / Locally-produced fishing equipment (e.g., baskets)	
V3924	imported_produced_fishing_eq	1.7.2.1 Do you or anyone in your household currently have any of the following? / Imported produced fishing equipment (e.g. synthetic nets, hooks, line)	
V3925	transportation_equipment_to_	1.7.2.1 Do you or anyone in your household currently have any of the following? / Transportation equipment to collect fish	
V3926	fish_processing_equipment_e_	1.7.2.1 Do you or anyone in your household currently have any of the following? / Fish processing equipment (e.g., drying mats, knives, etc.)	
V3927	fish_storage_equipment_e_g_s	1.7.2.1 Do you or anyone in your household currently have any of the following? / Fish storage equipment (e.g., sacks, bundles)	
V3928	means_of_communicating_e_g_c	1.7.2.1 Do you or anyone in your household currently have any of the following? / Means of communicating (e.g., cell phone)	
V3929	locally_produced_fishing_equ.1	1.7.2.2 How was each item acquired? Indicate below how the item was obtained / Locally-produced fishing equipment (e.g., baskets)	
V3930	imported_produced_fishing_eq.1	1.7.2.2 How was each item acquired? Indicate below how the item was obtained / Imported produced fishing equipment (e.g. synthetic nets, hooks, line)	
V3931	transportation_equipment_to_.1	1.7.2.2 How was each item acquired? Indicate below how the item was obtained / Transportation equipment to collect fish	
V3932	fish_processing_equipment_e_.1	1.7.2.2 How was each item acquired? Indicate below how the item was obtained / Fish processing equipment (e.g., drying mats, knives, etc.)	
V3933	fish_storage_equipment_e_g_s.1	1.7.2.2 How was each item acquired? Indicate below how the item was obtained / Fish storage equipment (e.g., sacks, bundles)	
V3934	means_of_communication_e_g_c	1.7.2.2 How was each item acquired? Indicate below how the item was obtained / Means of communication (e.g. cell phone)	
V3935	locally_produced_fishing_equ.2	1.8.3.1 If yes to the any of these, how many of the items does your household currently have? / Locally-produced fishing equipment (e.g., baskets)	
V3936	imported_produced_fishing_eq.2	1.8.3.1 If yes to the any of these, how many of the items does your household currently have? / Imported produced fishing equipment (e.g. synthetic nets, hooks, line)	
V3937	transportation_equipment_to_.2	1.8.3.1 If yes to the any of these, how many of the items does your household currently have? / Transportation equipment to collect fish	
V3938	tools_e_g_drying_mats_knives	1.8.3.1 If yes to the any of these, how many of the items does your household currently have? / Tools (e.g., drying mats, knives, etc.)	
V3939	fish_processing_equipment_26	1.8.3.1 If yes to the any of these, how many of the items does your household currently have? / Fish processing equipment	
V3940	fish_storage_equipment_e_g_s.2	1.8.3.1 If yes to the any of these, how many of the items does your household currently have? / Fish storage equipment (e.g., sacks, bundles)	
V3941	means_of_communication_e_g_c.1	1.8.3.1 If yes to the any of these, how many of the items does your household currently have? / Means of communication (e.g. cell phone)	
V3942	locally_produced_fishing_equ.3	1.7.3.2 Who would you say owns most of the items below? Locally-produced fishing equipment (e.g., baskets)	

ID	Name	Label	Question
V3943	imported_fishing_equipment_e	1.7.3.2 Who would you say owns most of the items below? Imported fishing equipment (e.g. synthetic nets, hooks, line)	
V3944	transportation_equipment_to_3	1.7.3.2 Who would you say owns most of the items below? Transportation equipment to collect fish	
V3945	tools_e_g_drying_mats_knives.1	1.7.3.2 Who would you say owns most of the items below? Tools (e.g., drying mats, knives, etc.)	
V3946	fish_processing_equipment_26.1	1.7.3.2 Who would you say owns most of the items below? Fish processing equipment	
V3947	fish_storage_equipment_e_g_s.3	1.7.3.2 Who would you say owns most of the items below? Fish storage equipment (e.g., sacks, bundles)	
V3948	means_of_communicating_e_g_c.1	1.7.3.2 Who would you say owns most of the items below? Means of communicating (e.g., cell phone)	
V3949	locally_produced_fishing_equ.4	1.7.3.3 Who would you say can decide whether to sell the item most of the time? Locally-produced fishing equipment (e.g., baskets)	
V3950	externally_produced_fishing_	1.7.3.3 Who would you say can decide whether to sell the item most of the time? Externally produced fishing equipment (e.g. synthetic nets, hooks, line)	
V3951	transportation_equipment_to_4	1.7.3.3 Who would you say can decide whether to sell the item most of the time? Transportation equipment to collect fish	
V3952	tools_e_g_drying_mats_knives.2	1.7.3.3 Who would you say can decide whether to sell the item most of the time? Tools (e.g., drying mats, knives, etc.)	
V3953	fish_processing_equipment_27	1.7.3.3 Who would you say can decide whether to sell the item most of the time? Fish processing equipment	
V3954	fish_storage_equipment_e_g_s.4	1.7.3.3 Who would you say can decide whether to sell the item most of the time? Fish storage equipment (e.g., sacks, bundles)	
V3955	means_of_communicating_e_g_c.2	1.7.3.3 Who would you say can decide whether to sell the item most of the time? Means of communicating (e.g., cell phone)	
V3956	locally_produced_fishing_equ.5	1.7.3.4 Who would you say can decide whether to give away or rent the item most of the time? Locally-produced fishing equipment (e.g., baskets)	
V3957	externally_produced_fishing_1	1.7.3.4 Who would you say can decide whether to give away or rent the item most of the time? Externally produced fishing equipment (e.g. synthetic nets, hooks, line)	
V3958	transportation_equipment_to_5	1.7.3.4 Who would you say can decide whether to give away or rent the item most of the time? Transportation equipment to collect fish	
V3959	tools_e_g_drying_mats_knives.3	1.7.3.4 Who would you say can decide whether to give away or rent the item most of the time? Tools (e.g., drying mats, knives, etc.)	
V3960	fish_processing_equipment_28	1.7.3.4 Who would you say can decide whether to give away or rent the item most of the time? Fish processing equipment	
V3961	fish_storage_equipment_e_g_s.5	1.7.3.4 Who would you say can decide whether to give away or rent the item most of the time? Fish storage equipment (e.g., sacks, bundles)	
V3962	means_of_communicating_e_g_c.3	1.7.3.4 Who would you say can decide whether to give away or rent the item most of the time? Means of communicating (e.g., cell phone)	
V3963	locally_produced_fishing_equ.6	1.7.3.5 Who contributes most to decisions regarding a new purchase of the item? Locally-produced fishing equipment (e.g., baskets)	
V3964	externally_produced_fishing_2	1.7.3.5 Who contributes most to decisions regarding a new purchase of the item? Externally produced fishing equipment (e.g. synthetic nets, hooks, line)	
V3965	transportation_equipment_to_6	1.7.3.5 Who contributes most to decisions regarding a new purchase of the item? Transportation equipment to collect fish	
V3966	tools_e_g_drying_mats_knives.4	1.7.3.5 Who contributes most to decisions regarding a new purchase of the item? Tools (e.g., drying mats, knives, etc.)	

ID	Name	Label	Question
V3967	fish_processing_equipment_29	1.7.3.5 Who contributes most to decisions regarding a new purchase of the item? Fish processing equipment	
V3968	fish_storage_equipment_e_g_s.6	1.7.3.5 Who contributes most to decisions regarding a new purchase of the item? Fish storage equipment (e.g., sacks, bundles)	
V3969	means_of_communicating_e_g_c.4	1.7.3.5 Who contributes most to decisions regarding a new purchase of the item? Means of communicating (e.g., cell phone)	
V3970	x1_7_4_1_have_you_met_with_a	1.7.4.1 Have you met with a fisheries extension service officer in the past 12 months?	
V3971	x1_7_4_2_if_you_did_how_many	1.7.4.2 If you did, how many times did you meet with a fisheries extension service officer in the past 12 months?	
V3972	x1_7_4_3_the_last_time_you_m	1.7.4.3 The last time you met with a fisheries extension service officer, were they a woman or a man?	
V3973	x1_7_4_4_have_you_received_a	1.7.4.4 Have you received any training on fishing practices, fish processing and storage methods, fish trading and marketing, or food safety and nutrition in the past 12 months?	
V3974	x1_7_4_5_if_1_7_4_4_is_yes_w	1.7.4.5 If 1.7.4.4 is "Yes", who provided the training?	
V3975	x1_7_4_6_was_this_training_u	1.7.4.6 Was this training useful? If useful did you put this into practice/did you use the knowledge?	
V3976	x1_7_4_7_if_1_7_4_6_is_yes_i	1.7.4.7 If 1.7.4.6 is Yes, In what way was it useful or not useful?	
V3977	x1_7_5_1_do_you_feel_comfort	1.7.5.1 Do you feel comfortable speaking up in public to help decide on projects and issues affecting any element to do with fish?	
V3978	x1_7_5_2_do_you_feel_comfort	1.7.5.2 Do you feel comfortable speaking up in public to protest about activities that are related to fish processing, selling and/or marketing?	
V3979	x1_7_5_3_do_you_feel_the_res	1.7.5.3 Do you feel the result was what you wanted from your engagement?	
V3980	x1_7_6_1_women_should_not_ge	1.7.6.1 Do you agree with the following statements - Women should not get involved in fishing full time, this is a man's responsibility	
V3981	x1_7_6_2_women_should_not_ow	1.7.6.2 Do you agree with the following statements - Women should not own canoes, fishing nets, and other means to fish	
V3982	x1_7_6_3_women_should_primar	1.7.6.3 Do you agree with the following statements - Women should primarily be the ones who clean and process fish	
V3983	x1_7_6_4_women_should_primar	1.7.6.4 Do you agree with the following statements - Women should primarily be the ones who trade or market fish, not men	
V3984	x1_7_6_5_men_should_primaril	1.7.6.5 Do you agree with the following statements - Men should primarily be the ones who transport fish to a market for sale	
V3985	x1_7_6_6_men_should_primaril	1.7.6.6 Do you agree with the following statements - Men should primarily be the ones who control the earnings/income obtained from the sale of fish	
V3986	x1_7_6_7_women_should_primar	1.7.6.7 Do you agree with the following statements - Women should primarily be the ones who prepare meals (including fish) for the family	
V3987	x1_7_6_8_men_should_mostly_b	1.7.6.8 Do you agree with the following statements - Men should mostly be the ones who belong to fisheries clubs, organizations, or associations, not women	
V3988	x1_7_7_1_sleeping_and_restin	1.7.7.1 Time allocation (consider time often is used in multi-tasking activities) - Sleeping and Resting in a day?	
V3989	x1_7_7_2_all_eating_in_a_day	1.7.7.2 Time allocation (consider time often is used in multi-tasking activities) - All eating in a day?	
V3990	x1_7_7_3_cooking	1.7.7.3 Time allocation (consider time often is used in multi-tasking activities) - Cooking	
V3991	x1_7_7_4_fishing_in_a_day	1.7.7.4 Time allocation (consider time often is used in multi-tasking activities) - Fishing in a day?	
V3992	x1_7_7_5_fish_processing_dry	1.7.7.5 Time allocation (consider time often is used in multi-tasking activities) - Fish processing (drying, smoking fish) in a week?	

ID	Name	Label	Question
V3993	x1_7_7_6_fish_trading_buying	1.7.7.6 Time allocation (consider time often is used in multi-tasking activities) - Fish trading (buying and selling of fish) in a week?	
V3994	x1_7_7_7_transporting_fish_t	1.7.7.7 Time allocation (consider time often is used in multi-tasking activities) - Transporting fish to market in a week?	
V3995	x1_7_7_8_gardening_farming_a	1.7.7.8 Time allocation (consider time often is used in multi-tasking activities) - Gardening, farming, and/or livestock rearing in a week?	
V3996	x1_7_7_9_doing_other_types_o	1.7.7.9 Time allocation (consider time often is used in multi-tasking activities) - Doing other types of business (enterprise) other than fishing, processing fish, etc. such as selling groceries in a week?	
V3997	x1_7_7_10_purchasing_househo	1.7.7.10 Time allocation (consider time often is used in multi-tasking activities) - Purchasing household items, etc. in a week?	
V3998	x1_7_7_11_domestic_work_e_g_	1.7.7.11 Time allocation (consider time often is used in multi-tasking activities) - Domestic work (e.g. collecting firewood, water, sweeping) in a week?	
V3999	x1_7_7_12_daily_traveling_to	1.7.7.12 Time allocation (consider time often is used in multi-tasking activities) - Daily traveling (to and from the home)) in a week?	
V4000	x1_7_7_13_leisure_activities	1.7.7.13 Time allocation (consider time often is used in multi-tasking activities) - Leisure activities (e.g., reading, listening to radio, watching TV) in a week?	
V4001	x1_7_7_14_sports_e_g_playing	1.7.7.14 Time allocation (consider time often is used in multi-tasking activities) - Sports (e.g., playing football, netball) in a week?	
V4002	x1_7_7_15_religious_activiti	1.7.7.15 Time allocation (consider time often is used in multi-tasking activities) - Religious activities in a week?	
V4003	x1_7_7_16_other_specify_in_a	1.7.7.16 Time allocation (consider time often is used in multi-tasking activities) - Other (specify) in a week?	
V4004	x1_7_7_17_time_spent_doing_o	1.7.7.17 Time spent doing "Other" in a week?	
V4005	x1_8_1_did_you_sell_any_fish	1.8.1 Did you sell any fish for a low price or lose any fish?	
V4006	x1_8_2_what_was_the_highest_	1.8.2 What was the highest selling price you received for your products during the high season? (In local currency/Kg or unit)	
V4007	x1_8_3_what_was_the_lowest_s	1.8.3 What was the lowest selling price you received for your products during the low season? (Please reference the top 3 fish species and use local currency/Kg or unit)	
V4008	x1_8_4_you_sell_sell_at_a_lo	1.8.4 you sell sell at a low price do you sell more, less or no change?	
V4009	x1_8_5_why_did_you_sell_for_	1.8.5 Why did you sell for a low price? (please reference with the top 3 fish species as appropriate)	
V4011	x1_8_6_how_much_fish_did_you	1.8.6 How much fish did you lose (waste)?	
V4012	x1_8_7_why_did_you_lose_thro	1.8.7 Why did you lose/throw away fish?	
V4013	x1_8_8_what_is_the_facility_	1.8.8 What is the facility where you bought your fish? Did it have a landing site or other structure?	
V4014	x1_8_8_what_is_the_facility_.1	1.8.8 What is the facility where you bought your fish? Did it have a landing site or other structure?/Landing site	
V4015	x1_8_8_what_is_the_facility_.2	1.8.8 What is the facility where you bought your fish? Did it have a landing site or other structure?/Other structure	
V4016	x1_8_8_what_is_the_facility_.3	1.8.8 What is the facility where you bought your fish? Did it have a landing site or other structure?/Other	
V4017	x1_8_9_if_you_process_and_se	1.8.9 If you process and sell in a different place how do you transport the fish?	
V4018	x1_8_10_of_the_fish_you_buy_	1.8.10 Of the fish you buy how much of this do you try to sell fresh?	
V4019	x1_8_11_of_the_fish_you_buy_	1.8.11 Of the fish you buy how much of this do you try to process and sell?	
V4020	x1_8_12_of_the_fish_you_buy_	1.8.12 Of the fish you buy how much do you take home for home consumption?	
V4021	x1_8_13_where_do_you_sell_yo	1.8.13 Where do you sell your fish??	

ID	Name	Label	Question
V4022	x1_8_13_where_do_you_sell_yo.1	1.8.13 Where do you sell your fish?/Regional market	
V4023	x1_8_13_where_do_you_sell_yo.2	1.8.13 Where do you sell your fish?/Home	
V4024	x1_8_13_where_do_you_sell_yo.3	1.8.13 Where do you sell your fish?/Community market	
V4025	x1_8_13_where_do_you_sell_yo.4	1.8.13 Where do you sell your fish?/Wholesale market	
V4026	x1_8_13_where_do_you_sell_yo.5	1.8.13 Where do you sell your fish?/Retail market	
V4027	x1_8_13_where_do_you_sell_yo.6	1.8.13 Where do you sell your fish?/On foot	
V4028	x1_8_14_do_you_own_this_plac	1.8.14 Do you own this place or rent?	
V4029	x1_8_15_what_facilities_are_	1.8.15 What facilities are available in the place where you market fish?	
V4030	x1_8_15_what_facilities_are_.1	1.8.15 What facilities are available in the place where you market fish?/Cold room	
V4031	x1_8_15_what_facilities_are_.2	1.8.15 What facilities are available in the place where you market fish?/Dry room	
V4032	x1_8_15_what_facilities_are_.3	1.8.15 What facilities are available in the place where you market fish?/Water	
V4033	x1_8_15_what_facilities_are_.4	1.8.15 What facilities are available in the place where you market fish?/Electricity	
V4034	x1_8_15_what_facilities_are_.5	1.8.15 What facilities are available in the place where you market fish?/Tables	
V4035	x1_8_15_what_facilities_are_.6	1.8.15 What facilities are available in the place where you market fish?/Lock-up/cupboard/lockers	
V4036	x1_8_15_what_facilities_are_.7	1.8.15 What facilities are available in the place where you market fish?/Bathrooms	
V4037	x1_8_15_what_facilities_are_.8	1.8.15 What facilities are available in the place where you market fish?/Child care centres	
V4038	x1_8_15_what_facilities_are_.9	1.8.15 What facilities are available in the place where you market fish?/Others	
V4039	x1_8_16_how_often_do_you_sel	1.8.16 How often do you sell at this facility?	
V4040	x1_8_17_what_technologies_do	1.8.17 What technologies do you use to do your business related to handling, smoking, drying, chilling, storing, packing material, new transportation methods etc	
V4041	x1_818_what_training_have_yo	1.818 What training have you had in the use of the technology? (Enter name of technology)	
V4042	x1_8_19_have_you_changed_wha	1.8.19 Have you changed what you do in your business due to changes in the environment (it is hotter, drier, less water in the rivers, less fish)? The result may be reduced catch, more competition to buy fish, non-local fishing people in your area etc	
V4043	x1_8_20_how_have_these_chang	1.8.20 How have these changes impacted on your business?	
V4045	x1_9_1_are_you_a_member_of_a	1.9.1 Are you a member of a local fisheries organisation?	
V4046	x1_9_2_since_what_year_have_	1.9.2 Since what year have you been a member?	
V4047	x1_9_3_can_you_tell_me_how_m	1.9.3 Can you tell me how many members there are in your local organisation now?	
V4048	x1_9_4_how_many_members_were	1.9.4 How many members were there when you first joined?	
V4049	x1_9_5_what_benefits_are_the	1.9.5 What benefits are there of the organisation?	
V4050	x1_9_5_what_benefits_are_the.1	1.9.5 What benefits are there of the organisation?/Social benefit	
V4051	x1_9_5_what_benefits_are_the.2	1.9.5 What benefits are there of the organisation?/Economic	
V4052	x1_9_5_what_benefits_are_the.3	1.9.5 What benefits are there of the organisation?/Political	
V4053	x1_9_5_what_benefits_are_the.4	1.9.5 What benefits are there of the organisation?/Representation for women involved in fisheries in the local area	
V4054	x1_9_5_what_benefits_are_the.5	1.9.5 What benefits are there of the organisation?/Others	
V4055	x1_9_5_1_describe_others	1.9.5.1 Describe others	

ID	Name	Label	Question
V4056	x1_9_6_has_the_organisation_	1.9.6 Has the organisation attended local government meetings about any concerns you have with fisheries?	
V4057	x1_9_7_what_are_these_concer	1.9.7 What are these concerns?	
V4058	x1_9_8_was_the_problem_resol	1.9.8 Was the problem resolved?	
V4059	x1_9_9_when_was_the_last_tim	1.9.9 When was the last time you attended a meeting? How long ago was this?	
V4060	x1_9_10_do_you_think_an_organ	1.9.10 Do you think an organisation would help increase your voice in dealing with issues in post-harvest handling, processing and selling fish?	
V4061	x1_9_11_if_there_was_an_organ	1.9.11 If there was an organisation available locally, would you pay to be a member of it?	
V4062	x1_10_1_how_did_you_learn_to	1.10.1 How did you learn to source/buy fish?	
V4063	x1_10_2_how_did_you_learn_to	1.10.2 How did you learn to process and store fish?	
V4064	x1_10_3_how_did_you_learn_to	1.10.3 How did you learn to use the technologies you use?	
V4065	x1_10_4_did_you_receive_any_	1.10.4 Did you receive any special training from projects?	
V4066	x1_10_5_how_long_was_the_tra	1.10.5 How long was the training? (In days)	
V4067	x1_10_6_what_were_these_new_	1.10.6 What were these new ideas mainly to do with?	
V4068	x1_10_6_what_were_these_new_.1	1.10.6 What were these new ideas mainly to do with?/Technology	
V4069	x1_10_6_what_were_these_new_.2	1.10.6 What were these new ideas mainly to do with?/Organisation	
V4070	x1_10_6_what_were_these_new_.3	1.10.6 What were these new ideas mainly to do with?/Fish handling	
V4071	x1_10_6_what_were_these_new_.4	1.10.6 What were these new ideas mainly to do with?/Fish processing	
V4072	x1_10_6_what_were_these_new_.5	1.10.6 What were these new ideas mainly to do with?/Fish selling	
V4073	x1_10_6_what_were_these_new_.6	1.10.6 What were these new ideas mainly to do with?/Other	
V4074	x1_10_6_if_other_what_were_t	1.10.6 If other what were these ideas mainly to do with?	
V4075	x1_10_7_what_specific_traini	1.10.7 What specific training would be helpful for you? E.g. fish handling, drying, packaging? Cooking and preparing?	
V4076	x1_10_8_do_you_learn_new_ide	1.10.8 Do you learn new ideas from other women in other areas or regions?	
V4077	x1_10_9_what_were_these_new_	1.10.9 What were these new ideas mainly to do with?	
V4078	x1_10_9_what_were_these_new_.1	1.10.9 What were these new ideas mainly to do with?/Technology	
V4079	x1_10_9_what_were_these_new_.2	1.10.9 What were these new ideas mainly to do with?/Organisation	
V4080	x1_10_9_what_were_these_new_.3	1.10.9 What were these new ideas mainly to do with?/Fish handling	
V4081	x1_10_9_what_were_these_new_.4	1.10.9 What were these new ideas mainly to do with?/Fish processing	
V4082	x1_10_9_what_were_these_new_.5	1.10.9 What were these new ideas mainly to do with?/Fish selling	
V4083	x1_10_9_what_were_these_new_.6	1.10.9 What were these new ideas mainly to do with?/Other	
V4084	id	_id	

total: 365

X1_1_1_COUNTRY: 1.1.1 Country**Data file:** data_anon_focus_groups_discussions**Overview**

Valid: 40 Invalid: 0

Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Ghana		40	100%

X1_1_2_REGION: Region**Data file:** data_anon_focus_groups_discussions**Overview**

Valid: 40 Invalid: 0

Type: Discrete Width: 13 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Central		12	30%
Eastern		4	10%
Greater Accra		8	20%
Oti		5	12.5%
Volta		3	7.5%
Western		8	20%

X1_1_3_DISTRICT: District**Data file:** data_anon_focus_groups_discussions**Overview**

Valid: 38 Invalid: 0

Type: Discrete Width: 11 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
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AAK		4	10.5%
Biakoye		4	10.5%
Ekumfi		4	10.5%
KEEA		4	10.5%
Krowor		4	10.5%
Nzema East		3	7.9%
Shama		4	10.5%
South Dayi		3	7.9%
TMA		4	10.5%
Upper Manya		4	10.5%

MEN: 1.2.1 Number of attendees (count of women | count of men) / Men

Data file: data_anon_focus_groups_discussions

Overview

Valid: 3 Invalid: 0

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Questions and instructions

CATEGORIES

Value	Category	Cases	
1		3	100%

WOMEN: 1.2.1 Number of attendees (count of women | count of men) / Women

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40 Invalid: 0

Type: Discrete Width: 1 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
5		5	12.5%
6		34	85%
7		1	2.5%

X1_3_1_WHICH_FISH_DO_YOU_REG: 1.3.1 Which fish do you regularly catch, process, sell?**Data file: data_anon_focus_groups_discussions****Overview**

Valid: 40

Type: Discrete Width: 190 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Anchovies Sardines Baraccuda Herrings Spanish Mackerel African Thread fin Ribbon fish		1	2.5%
Anchovies Horse Mackerel Sardinella Sp Hake Baraccuda White Marlin Yellowfin Tuna Frigate tuna		1	2.5%
Anchovies Sardinella Baraccuda Frigate Tuna Spanish Mackerel Chub Mackerel Herrings Shrimps Africa Moonfish Jack mackerel Bonito Long-Finned Herring African Threadfin		1	2.5%
Anchovies Sardinella Baraccuda Frigate Tuna Spanish Mackerel Chub Mackerel Herrings Shrimps Africa Moonfish Jack mackerel Flying fish		1	2.5%
Anchovies Sardinella Sp Frigate Tuna Doctor fish White Marlin Bluefin Tuna Yellowfin Tuna		1	2.5%
Anchovies, Sardine, Bigeye Tuna, Round Scad, Chub Mackerel, African Moon fish, Sprout, Hawii, Frigate Tuna, Yellow Fin Tuna		1	2.5%
Bagrus Chrysichthyes Clarias Distichodus Gymnarchus Heterotis Hydrocynus Lates Hyperopisus Electric fish Tilapia Synodontis		1	2.5%
Bagrus Chrysichthyes Clarks Distichodus Gymnarchus Heterotis Hydrocynus Lates Hyperopisus		1	2.5%
Baraccuda Sardine Anchovies Boe Drum Ribbon fish Frigate Tuna Chub Mackerel		1	2.5%
Barracuda African Thread fin Cassava fish African moon fish Anchovies		1	2.5%
Chrysichthyes Hydrocynus Bagrus Tilapia Lates Auchenoglanis Distichodus Synodontis		1	2.5%
Chrysichthyes Lates Tilapia Gymnarchus Sierrathirssa		1	2.5%
Chrysichthyes Lates Tilapia Sarotheredon... Bagrus. Hydrocynus.... Distichodus		1	2.5%
Flat Sardinella Spanish Mackerel Shrimp Salmon Anchovies Atlantic Bigeye		1	2.5%
Flying fish Sardinella Anchovies Round Scad Chub Mackerel Cassava Fish Redfish Jack mackerel African moon fish Big eye		1	2.5%
Grouper Red Snapper		1	2.5%
Labeo Tilapia Chrysichthyes Clarias Hydrocynus Lates Distichodus Heterotis Bagrus Auchenoglanis Mormyrus Synodontis and		1	2.5%
Salmon Sardinella Spanish Mackerel Anchovies Horse mackerel Longfinned Herrings Sword fish		1	2.5%
Sardine Baraccuda Spanish Mackerel Frigate Tuna Jack Mackerel Ribbon fish Lobster		1	2.5%
Sardine sp Baracuda Horse Mackerel Chub Mackerel Long finned Cutlass fish Burrito		1	2.5%
Sardine, Tuna,Atlantic Sail fish,Ribbon fish ,Shad		1	2.5%
Sardine, anchovies chub mackerel, scad fish, ribbon fish,skwei (processed fish is based on the catch of season		1	2.5%
Sardine, anchovies, eboe akoo, wawayan,barracuda, tuna, tantamire, red fish,ankwahona, saflo, tantra, antewano thresherfin shark, sukwe, cattle fish,edzedee,		1	2.5%

Sardinella	1	2.5%
Sardinella Sp Chub Mackerel Anchovies Doctor Fish Frigate Tuna Yellowfin Tuna Red fish Baraccuda Cutlass fish Cassava Fish Shrimps Horse mackerel Cravajack fish	1	2.5%
Sardinella Sp Chub mackerel Sprat fish Anchovy Frigate Tuna Red fish Africa moonfish Horse mackerel Bigeye Scad Rainbow runner	1	2.5%
Sardinella Sp Anchovies Chub Mackerel Horse Mackerel Baraccuda Frigate Tuna Yellowfin Tuna Cutlass fish Cassava fish Sole fish African moonfish	1	2.5%
Sardinella Sp Anchovy Chub Mackerel Red fish Cutlass fish Baraccuda Africa moonfish Ray fish Red snapper White Grouper	1	2.5%
Sardinella, Anchovies, barracuda, tuna, Jack Marckerel	1	2.5%
Sardinella, anchovies, tuna, chub marckerel, barracuda, red pandora	1	2.5%
Sardinella, Anchovies, barracuda, ribbon fish, tuna, cassava fish	1	2.5%
Sardinella, Anchovy, tuna, burritos, ray fish, barracuda, doctor fish, cassava fish, ribbon fish, long finned Herrings	1	2.5%
Tilapia Bagrus Chrysichthyes Clarias Synodontis Hydrocynus Lates Auchenoglanis Lates Gymnarchus	1	2.5%
Tilapia Chrysichthyes Clarias Hydrocynus Lates Distichodus Heterotis Bagrus Auchenoglanis Mormyrus Synodontis	1	2.5%
Tilapia Chrysichthyes Hydrocynus Lates Heterotis Clarias Gymnarchus Synodontis	1	2.5%
Tilapia Chrysichthyes Lates Distichodus Synodontis Gymnarchus Sardine	1	2.5%
Tilapia, chrysichthyes, bagrus, lates, gymnarchus	1	2.5%
Tilapia, chrysichthyes, synodontis, clarias, lates, bagrus gymnarchus	1	2.5%
Tuna Ribbon fish Anchovies Sardine Sama Bonito	1	2.5%
Tuna, sardinella, chub mackerel, sail fish, big eye tuna,	1	2.5%

X1_3_2_WHAT_FISH_DO_YOU_DEAL: 1.3.2 What fish do you deal with in your activities? [list the vernacular names of the fish]

Data file: data_anon_focus_groups_discussions

Overview

Valid: 39

Type: Discrete Width: 153 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Agbongbo Akpasila Bololovi Adewuyie Avuwo Lesi Agbasrakor Efa Yalefo Kpolo Liwoe Tsetsegoyie		1	2.6%
Akaw Akwerbi Bololovi Odo Yalefo Adwene Tico		1	2.6%
Akpa Bololovi Lesi Eyor Tico Agbasra Eban		1	2.6%
Akpasila Bololovi Adewuyie Akaw Lesi Agbasrakor Efa Yalefo Kpolo Liwoe Lokotokui		1	2.6%
Akpasila Yalefo Bololovi Adewuyie Tiko Akaw Lesi Kpolo Liwoe Odo		1	2.6%

Akwerbi, odo,yalefo, blolovi,adwene , tiko	1	2.6%
Amoni Awukongula Eban Edoe Ekyinekyin Odaa Odae Tantra	1	2.6%
Amoni Awukongula Eban Odoe Ekyinekyin Apoku Saflo Edae	1	2.6%
Amoni Eban Odoe Anteale Safor Sukue Wawanyan	1	2.6%
Amoni Kankama Odoe Opoku Saflo Saman Kanfla Tsukwei Antebo	1	2.6%
Anchovies, Sardine, Bigeye Tuna, Round Scad, Chub Mackerel, African Moon fish, Sprout, Hawii, Frigate Tuna, Yellow Fin Tuna	1	2.6%
Anteale Sukwei Odoe Ekan Amoni	1	2.6%
Apoku Wawadzan Abobi Eban Awukongla Safor	1	2.6%
Blolovi Akaw Yalefo Akpasila Lesi Kpolo Agbasrakor Tsetsegoyie	1	2.6%
Blolovi Akwebi Akpasila Odo One mouth thousand	1	2.6%
Blolovi Akwebi Tilapia Mpataa Yalefo Akaw Agbasra	1	2.6%
Blolovi odo, Akpa, akaw, akwerbi, tiko	1	2.6%
Eban Amoni Edoe Safor Apoku Sesew Epei Wawanyan	1	2.6%
Eban Amoni Salmon Wiriwiri Ebrum Kanfena Apoku Doktafish Tantemere	1	2.6%
Eban Edue Awukongula Ebanimba Amoni Ebru Apoku Wiriwiri Anteale Ebrum Aberewanhon Sasakwesi Gyasee Doktafish	1	2.6%
Eban Saflo Amoni Nkafina Akyinekyi Saman	1	2.6%
Eban Salmon Amoni Doctor Fish Apoku Edei Edoe Wiriwiri Nwanwadza Sesew Kpanla Kwameosei	1	2.6%
Eban Safo Saman Sesew Amoni Epei	1	2.6%
Eban, Amoni, eboe akwa, wawayan,Edoe, apoku, tantamire, wiriwiri, ankwahona, saflo, tantra, antewano, sukwe, epo,edzedee, ohenebandzi, kanfena, shrimps,	1	2.6%
Edoe Eban Kocora Pawle Nwanwadza Apoku Wiriwiri Awkwanwon Amoni Kanfena Kpanla Kwame osei	1	2.6%
Edoe... Eban... Amoni... Ekan Eboe Wiriwiri	1	2.6%
Kankama Odoe Amoni Kpanla Anteale Saman Kanfla Yiyiwa Odaa	1	2.6%
Sardine sp Scad Mackerel Anchovies Bumper fish Baraccuda Chub mackerel Cutlass fish	1	2.6%
Sardine(Eban) , Frigate Tuna (Apoku) , Atlantic Sail fish(Akyinakyi), Ribbon fish (wawayan) , Shad(Koram)	1	2.6%
Sardinella, Anchovies, barracuda, tuna, Jack Marckerel	1	2.6%
Sardinella, anchovies, tuna, chub marckerel, barracuda, red pandora	1	2.6%
Sardinella, barracuda, ribbon fish, anchovies, cassava fish	1	2.6%
Sardinella, Anchovy, tuna,burritos, ray fish, barracuda, doctor fish, cassava fish, ribbon fish, long finned Herrings	1	2.6%
Sardinella, Ankwahona	1	2.6%
Tuna, sardinella, chub mackerel, sail fish, big eye tuna	1	2.6%
We process based on the season	1	2.6%
Wiriwiri Eban Amoni Ekan Ankwawona Epei Tantamere	1	2.6%
Yalefo Blolovi Adewuyie Agbasrakor Eyor Efa Asentiwoe Lesi Lewoe Apusu Mpataa Lokokui	1	2.6%
Yelefo Blolovi Adewuyie Agbasrakor Eyor Efa Akaw Akwebi Liwoe Dzidzi	1	2.6%

CATCH: 1.3.3 Which activities do you participate mostly when we talk about fish? Count number of responses per category but only once per person) / Catch

Data file: data_anon_focus_groups_discussions

Overview

Valid: 4 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		1	25%
2		2	50%
5		1	25%

PROCESSING: 1.3.3 Which activities do you participate mostly when we talk about fish? Count number of responses per category but only once per person) / Processing

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		1	2.5%
10		1	2.5%
3		1	2.5%
4		3	7.5%
5		7	17.5%
6		25	62.5%
7		2	5%

MARKETING: 1.3.3 Which activities do you participate mostly when we talk about fish? Count number of responses per category but only once per person) / Marketing

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		1	2.5%
10		1	2.5%
2		1	2.5%
4		1	2.5%
5		7	17.5%
6		27	67.5%
7		2	5%

X1_3_4_WHICH_ACTIVITIES_DO_Y: 1.3.4 Which activities do you participate mostly when we talk about fish? (How many in each category from the question 1.3.3)?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40 Invalid: 0

Type: Discrete Width: 48 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
6 processing and 6 Marketing		1	2.5%
Buy Process Sell		1	2.5%
Catch: 2 Process: 6 Market: 6		1	2.5%
Catch: 2 Processing: 6 Marketing: 6		1	2.5%
Fish Processing: 5 Fresh fish trading: 1		1	2.5%
Fresh Fish Marketing 2 Fish Processing 6		1	2.5%
Processing		1	2.5%
Processing 5 Marketing 5		1	2.5%
Processing 6 Marketing 6		1	2.5%
Processing 6 Marketing 6		1	2.5%
Processing 6, marketing 6		1	2.5%
Processing 1 Marketing 6		1	2.5%
Processing 4 Marketing 5		1	2.5%

Processing 5 Marketing 5		1	2.5%
Processing 5 Marketing 6		1	2.5%
Processing 5 Marketing 5		1	2.5%
Processing 6 Marketing 6		5	12.5%
Processing 6 Marketing 6 Catch 0		1	2.5%
Processing 6 ; marketing 6		1	2.5%
Processing 6 and trading 6		1	2.5%
Processing 6, marketing 6		1	2.5%
Processing 6, trading 6		1	2.5%
Processing : 6 and marketing : 6		1	2.5%
Processing and marketing		1	2.5%
Processing and trading		1	2.5%
Processing: 4 Marketing: 5		1	2.5%
Processing: 4 Marketing: 6		1	2.5%
Processing: 5 Marketing: 4		1	2.5%
Processing: 6 Marketing: 5		1	2.5%
Processing: 6 Marketing: 6		2	5%
Processing: 6 Trading: 6		1	2.5%
Processing: 7 Marketing: 7		1	2.5%
Sell fresh (3), Processing (3) , Trading (all 6)		1	2.5%
Selling fresh, processing and trading		1	2.5%
Smoking...6 Frying ..1 Trading..6		1	2.5%

X1_4_1_WHAT_FOODS_DO_YOU_REG: 1.4.1 What foods do you regularly eat? Do you regularly eat fish? (please ask the group say what regular means e.g. every day, every week or ??)

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40

Type: Discrete Width: 230 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Akple and Abobi Fufu with light soup Banku with okro stew Kokonte with palm nut soup with fish		1	2.5%
Ampesi and kontomire, Fufu and light soup, kenkey and hot pepper, banku and okro stew, akple and palmnut soup, riceballs and groundnut soup and rice with stew. Yes we eat fish regularly		1	2.5%

Banku Ampesi Rice and stew Kenkey with fish Konkote and ground nut soup palm nut soup ,We eat fish every day	1	2.5%
Banku Fufu Rice Gari Etsew Ampesi	1	2.5%
Banku and okro light soup, Fufu and light soup, ampesi and kontomire stew, rice and stew, kenkey and hot pepper with fish, konkote and pepper with groundnut soup . Yes we eat with fish very regularly	1	2.5%
Banku and okro soup Ampesi and kontomire stew Jollof rice Waakye Konkote and groundnut soup Rice and stew Fufu and light soup, palmnut soup or groundnut soup Kenkey and hot pepper Yes, we eat fish regularly	1	2.5%
Banku and okro soup fufu with soup ampesi rice	1	2.5%
Banku and okro soup or hot pepper Fufu and light soup Ampesi and kontomire stew Rice and stew Kokonte and palmnut soup Kenkey and hot pepper Jollof rice Yes, fish is regularly eaten	1	2.5%
Banku and okro stew, rice and stew, Fufu with palmnut soup, Kokonte with okro soup, ampesi and kontomire stew. Yes regularly with fish	1	2.5%
Banku with groundnut soup Fufu with light soup Konkote with palm nut soup Yam and plantain with kontomire (all with fish)	1	2.5%
Banku with okro soup Fufu with light soup Rice with sauce Konkote with palm nut soup Beans Plantain and yam (all with fish)	1	2.5%
Banku with okro soup /light soup 2 Yam and kontomire stew 1 Fufu and light soup 2 Jollof rice 1	1	2.5%
Banku with okro soup, Fufu with light soup, konkote and palmnut soup, rice and stew, jollof, ampesi and kontomire stew. Yes, we eat fish regularly	1	2.5%
Banku with okro stew Rice with stew Fufu with light soup Konkote with ground nut soup Akple Plantain with kontomire stew (all with either fried or boiled fish)	1	2.5%
Banku with okro stew, Fufu with soup, Rice with stew, yam with stew, Kokonte with groundnut soup, Rice balls with groundnut soup. We regularly eat with fish	1	2.5%
Banku, fufu, kokonte, rice, plantain, yam, palm nut soup, groundnut soup. Fish is eaten regularly	1	2.5%
Banku, fufu, rice, gari with soups, sauce. Fish eaten regularly	1	2.5%
Banku, fufu, yam, plantain, rice, fish is eaten regularly.	1	2.5%
Etew, kenkey, fufu, gari, rice, banku, yam, plantain, kokonte, akple. They eat every day	1	2.5%
Fufu Banku Ampesi Rice Gari Konkote	1	2.5%
Fufu 2 Rice Ampesi 2 Banku	1	2.5%
Fufu 5 Banku 1	1	2.5%
Fufu and Fish Gari and Fish Banku and Fish Rice and fish	1	2.5%
Fufu and Palm nut soup, Groundnut soup, pepper soup Banku and Okro soup and stew, Palm nut soup, Groundnut soup, and at times pepper Yes, we regularly eat fish	1	2.5%
Fufu and fish Banku and fish Rice and fish Kenkey and fish	1	2.5%
Fufu and fish , kenkey and fried fish. Fish is eaten daily	1	2.5%
Fufu and fish soup ,Rice and stew with fish	1	2.5%
Fufu and light soup, konkotey and palmnut soup, akple and okro stew, ampesi and kontomire stew, kenkey and okro soup. Yes, we eat fish regularly	1	2.5%
Fufu with light soup Rice with stew Akple Banku with okro Plantain and yam (all with fried, grilled or boiled fish)	1	2.5%
Fufu with palm nut soup with fish Banku with fish stew Rice with light soup	1	2.5%
Fufu with soup and fish Gari with fish stew Banku with fish stew	1	2.5%

Fufu, banks, rice, kokonte, gari, ampesi and fish daily	1	2.5%
Fufu, banku, Rice with stews or soups . Yes we eat fish Everyday	1	2.5%
Fufu, banku, rice, gari, kenkey, with soups (palm nut, ground nut). Fish is eaten regularly	1	2.5%
Fufu, kenkey, gari, banku, Rice, soups, sauces and okra. We eat fish regularly daily basis	1	2.5%
Fufu, yam, banku , fish is eaten daily	1	2.5%
Kenkey and Pepper Banku and Okro soup, Palm nut soup, Groundnut soup, pepper soup Gari and Palm nut soup, Groundnut soup, pepper soup Fufu and Palm nut soup, Groundnut soup, pepper soup Ampesi and Kontomere stew Rice and stew	1	2.5%
Kenkey and hot pepper Fufu and light soup or groundnut soup Banku with Garden eggs stew or okro soup Konkonte and groundnut soup Rice and stew Waakye and stew Yes, we eat fish regularly	1	2.5%
Kenkey with fish and pepper Banku with palm nut soup Fufu with ground nut soup Tea, Porridge, Fruits. They eat fish regulary	1	2.5%
Konkonte with ground nut soup Banku with okro soup Fufu with soup Kenkey with pepper, okro stew, groundnut soup.. Yes we eat fish often	1	2.5%

X1_4_2_WHAT_TYPES_OF_FISH_DO: 1.4.2 What types of fish do you eat? What parts of the fish do you eat?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40

Type: Discrete Width: 218 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases
Anchovies ...head isn't consumed Red fishwhole Fried fish ...whole Round Scad....head is not consumed Cassava Fish.....whole		1 2.5%
Anchovies, Sardine, Bigeye Tuna, Round Scad, Chub Mackerel, African Moon fish, Sprout, Hawii, Frigate Tuna, Yellow Fin Tuna, red fish, Tilapia. Eat whole(all parts)		1 2.5%
Anchovies, whole without the head Sardinella, whole without the head Baraccuda,whole without head Frigate Tuna, whole Yellowfin Tuna, whole Cassava Fish, whole		1 2.5%
Anchovies....head isn't consumed Sardinellahead isn't consumed Mollins.....head isn't consumed		1 2.5%
Anchovies:whole without the head Sardinella: whole Baraccuda: whole Chub Mackerel: whole Herrings: whole without the head Red fish: whole		1 2.5%
Bagrus: whole Chrysichthyes: whole Clarias: whole Distichodus: whole Gymnarchus: whole Heterotis: whole Hydrocynus: whole Lates: whole Hyperopisus: hole Electric fish: whole Tilapia: whole Synodontis: whole		1 2.5%
Bagrus: whole Chrysichthyes: whole Clarias: whole Distichodus: whole Gymnarchus: whole Heterotis: whole Hydrocynus: whole Lates: whole Hyperopisus: whole Electric fish: whole		1 2.5%
Baraccuda.....whole Sardine...whole Frigate Tuna....whole Spanish Mackerel....whole		1 2.5%
Baraccuda...whole Frigate Tuna...whole Spanish Mackerel....whole		1 2.5%

Baraccuda: whole African moonfish: whole Anchovy: whole Sardinella Sp: whole Red fish: whole Cassava Fish: whole Cutlass fish: whole Sole fish: whole Tuna: chunk except the head	1	2.5%
Cassava fish....whole African Thread fin...whole Anchovies...whole	1	2.5%
Chrysichthyeswhole Tilapia....whole Heterotis....whole	1	2.5%
Chrysichthyes, tilapia, tuna, mackerel (whole)	1	2.5%
Chrysichthyes....whole Tilapia....whole	1	2.5%
Chrysichthyes: whole Hydrocynus: whole Bagrus: whole Tilapia: whole Lates: whole Auchenoglanis: whole Distichodus: whole Synodontis: whole	1	2.5%
Chub Mackerel: a chunk except the head Baraccuda: whole Frigate Tuna: a chunk except the head Sardinella Sp: whole Ekan: whole Red fish: whole Red snapper: whole	1	2.5%
Chub mackerel: whole Frigate Tuna: a chunk except the head Herrings: whole Sardinella Sp: whole Red fish: whole Red snapper: whole	1	2.5%
Cutlass fish....whole Red fish.....whole Sardinella Sp.....do not consume the head Shrimps.....whole Baraccuda.....whole	1	2.5%
Doctor fish without the head Herrings and anchovies whole without head Barracuda whole	1	2.5%
Eban(fresh for stews saflo(whole), apoku(whole),edoe(mouth part is cut off), wawayan, sukwei, ekan.	1	2.5%
Sardine sp..do not consume head Baraccuda ...whole Cutlass fish (fried)..whole Baraccuda...whole	1	2.5%
Sardine...they eat the whole part except the tail fin and the head Tuna....they eat the whole part except the tail fin and the body	1	2.5%
Sardinella (a portion excluding the head) Herrings(whole)	1	2.5%
Sardinella Sp Blue Marlin Baraccuda Sprat fish Anchovies	1	2.5%
Sardinella Sp: Whole White Marlin: A chunk except the head Baraccuda: A chunk except the head Frigate Tuna: A chunk	1	2.5%
Sardinella, chub mackerel, red Pandora, tuna, skip marckerel . Mostly large fish head is consumed boiled or fried but mostly whole	1	2.5%
Sardinella, red Pandora, baracuda, Marckerel, ribbon fish, whole fish. Head of large pelagics are consumed boiled or fried but not smoked	1	2.5%
Sardinella, tuna, Anchovies, barracuda, tuna, Jack Marckerel (whole)	1	2.5%
Sardinella, Ankwahona, head, body are the preferences	1	2.5%
Soul fish(whole) Herrings (whole) Tuna(a portion) Baracuda(a portion)	1	2.5%
Spanish Mackerel Chub Mackerel Herrings Anchovies Red fish Shrimps	1	2.5%
Tilapia, chrysichthyes, whole	1	2.5%
Tilapia, whole Auchenoglanis, whole Heterotis, whole Synodontis, whole Gymnarchus, whole Chrysichthyes	1	2.5%
Tilapia...whole Chrysichthyes Bagrus...whole Synodontis..whole	1	2.5%
Tilapia..whole Chrysichthyes ..whole Hydrocynus..whole Bagrus ...whole	1	2.5%
Tilapia: whole Bagrus: whole Chrysichthyes: whole Clarias: whole Synodontis: whole Hydrocynus: whole Lates: whole Auchenoglanis: whole Lates: whole Gymnarchus: whole	1	2.5%
Tilapia: whole Chrysichthyes: whole Lates: whole Distichodus: whole Heterotis: whole Bagrus: whole Auchenoglanis: whole Mormyrus: whole Chub Mackerel: whole Tuna: a chunk except the head	1	2.5%
Tuna Spanish Mackerel Rainbow Runner We eat them whole	1	2.5%
Tuna, sardinella, marlins, large pelagics head and marlins belly areas, and small pelagics whole	1	2.5%

We eat all types of fish we process in our communities. However some based on their religion may not eat some kind of fish. All parts of the fish is used depending upon the type of meal.	1	2.5%
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X1_4_3_FROM_WHERE_DO_YOU_SOU: 1.4.3 From where do you source your fish? Is it from local small-scale fishermen? Commercial fisheries? Or perhaps is it imported?)

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40

Type: Discrete Width: 131 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
1.Locally caught by small-scale fishermen 2.Imported fish		1	2.5%
From local fishermen Sometimes from Tema Cold store at the harbour		1	2.5%
From local small scale fishermen		1	2.5%
From local small-scale fishers		1	2.5%
From local small-scale fishers and coldstore		1	2.5%
Gulf of Guinea Both local small scale and cold stores		1	2.5%
Landing sites from local fishermen		1	2.5%
Local fishermen		1	2.5%
Local fishermen, IUU transshipment (saiko), Cold store		1	2.5%
Local small scale fisheries		3	7.5%
Local small scale fisheries Imported species...eg.Cold store		1	2.5%
Local small scale fisherman		1	2.5%
Local small scale fishermen		3	7.5%
Local small scale fishers		1	2.5%
Local small scale fishers, frozen fish from the Cold store		1	2.5%
Locally caught Cold store(imported)		1	2.5%
Locally caught by small scale fisheries		1	2.5%
Locally caught by small scale fishermen		9	22.5%
Locally caught by small scale fishers Imported from neighbouring countries		1	2.5%
Locally caught by small-scale fishers Imported fish from the coldstore		1	2.5%
Locally caught fish from local fishermen.		1	2.5%
Locally caught from local fishermen and imported		1	2.5%
Locally caught small-scale fishermen Imported fish		1	2.5%
Locally caught,small scale fishermen and imported species sometimes		1	2.5%
Small Scale fishermen is primary source, commercial fisheries or from cold stores when not in season		1	2.5%

Small local scale fishermen, IUU transshipment (saiko) and cold store		1	2.5%
The fresh water fish is Bought from local fishermen and marine fish bought smoked from the market		1	2.5%
We buy from the landing site from local small scale fishermen....we prefinance them by providing them with nets so they sell to us		1	2.5%

X1_4_4_WHERE_ARE_THE_FISH_KE: 1.4.4 Where are the fish kept that you buy? (e.g. in a cold store, open at the place where the fish are caught? Or other place?)

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40

Type: Discrete Width: 186 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Fish are kept in the boat in the open and sold to customers		1	2.5%
Fish is collected from the canoe and carried to the shore, it's kept in a big pan in an open space		1	2.5%
Fish is in the boat, buyers buys directly from the boat		1	2.5%
Fish is kept in a big pan in an open space		1	2.5%
Fish is kept in a boat, it's counted from the boat to buyers		1	2.5%
Fish is kept in a container in an open space at the landing site		1	2.5%
Fish is kept in a pan in the boat, fishermen fetch from the pan to the buyers		1	2.5%
Fish is kept in the canoes and put into our bowls once bought		1	2.5%
Fish is kept in the open at the landing site		1	2.5%
Fish is kept in the open space at the landing site but in an aluminium pan, and bigger species like Yellowfin Tuna, White Marlin are kept in the sand in the open		1	2.5%
Fish is usually kept in the boat in the open space, and later sold to women in their pans		1	2.5%
Fish kept in the open space in the boats before trading		1	2.5%
Fishes are kept in the canoes in open space and sold in crates		1	2.5%
Fishes are kept in the canoes in open space and sold to customers		1	2.5%
Fishes are kept in the canoes in open space and some on plain rubber on the ground and sold to customers in the open space		1	2.5%
Fishes are kept in the canoes in open space at the selling point		1	2.5%
Fishes are kept in the canoes in the open before they are sold to customers		1	2.5%
Fresh; It is kept in the canoes and packed into bowls as we buy., saiko is sold at cold stores at elmina and sekondi		1	2.5%
From the canoe it is off loaded and kept in the open. We also buy from the Cold store		1	2.5%
From the canoe it's fetched onto a tray and it's left at the open space Big fishes are pulled from the canoe to the ground before it's sold		1	2.5%

In open spaces where the fish are kept	1	2.5%
In the open at the landing site in the sand Some in the cold store	1	2.5%
In the sand in open at the beach	1	2.5%
It is kept in an open place on the beach. The large pelagic are dragged through sand and put tarpaulin on the beach. Small Pelagics are kept in the canoes and carted in basins for us.	1	2.5%
It is kept in the canoes and sold to us	1	2.5%
It's in the canoe so they count it depending on the quantity you desire to buy...It's sorted out depending on the sizes before they sell to us	1	2.5%
It's kept in a pan in the open at the place fish was landed	1	2.5%
Kept in Canoe	1	2.5%
Kept in canoe Cold store	1	2.5%
Open in the landing site	1	2.5%
Open space (from the canoe and boat)at the landing beach	1	2.5%
The fish are kept in a container (case,) with a layer of ice for preservation which is also covered with a tarpaulin. This is placed in the canoe and brought to the shore.	1	2.5%
The fish are kept in crates and kept under sheds at the landing sites	1	2.5%
The fish is carted from the canoes in pans and left in the open on the beach, large pelagics are left on the beach on the bare sand	1	2.5%
The fish is in a basket inside the canoe and it's counted into bowls of buyers	1	2.5%
The fish is kept in a basket in the boat upon arrival ,a rubber is then laid on the ground and the fish is poured on the rubber before they count to us to buy	1	2.5%
The fish is kept in a crate under a shed at an open place	1	2.5%
The fish is kept in a net inside the boat, they fetch it from the boat and sell directly to us	1	2.5%
The local fisherman fish is kept in the canoes and brought on shore in pans., Siako is kept in Cold stores	1	2.5%
They are in boxes and fish is kept in the canoe brought to the shore by the local fishermen	1	2.5%

X1_4_5_WHAT_ARE_THE_MAIN_PRO: 1.4.5 What are the main problems with where you get your fish from? (e.g. access problems to the site, limited choices, distance to where you can select fresher fish?)

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Access to site is a problem		1	2.5%
During the rainy season the landing site becomes muddy and slippery		1	2.5%
Fish is of poor quality sometimes Scarcity of fish.		1	2.5%

Fish is scarce sometimes which increases the price of the few we buy We prefinance them with money to buy inputs but on return the fish they give us doesn't match to the money we gave which leads to losess sometimes There are no sheds at the site We f	1	2.5%
Fish is sometimes not in a good condition before we buy from the fishermen Fish is expensive sometimes We do not have easy access to fresh fish	1	2.5%
Fish is too expensive Scarcity of fish Lack of government own cold storage facilities	1	2.5%
For fish that is to be processed we sometimes do not get fresh fish to buy since the fish keeps long at sea	1	2.5%
Head porters rejection to continue due to tiredness though charged Excessive duty charges Spoilage due to far distances Police harrassment at boarders	1	2.5%
If it is expensive.	1	2.5%
It gets muddy during the rainy season and we can easily slip and get hurt There are parasites in the water which can easily enter the human body which is very harmful There are no sheds No proper landing site	1	2.5%
Limited choices Cost of fish Lack of electric power to operate the cold stores fully	1	2.5%
Limited choices of fish No cold store facility Sea defence now a death trap as it causes boats to capsize No shed Urinary and toilet facilities	1	2.5%
Middle men interceptions (cold store) within Ghana No insueance of duty on imported fish from cote d'Ivoire Middle men involvement in over pricing After sales the one who sells the fish to the women also collect some from the buyers	1	2.5%
NO shed Distance to access fish No landing site No toilets and bathrooms	1	2.5%
No landing site, no shed, non availability of trush cans at vantage points for rubbish collection, no urinal and toilet facilities	1	2.5%
No sheds to protect from the sun No toilet facility We travel a long distance to access fish Landing site too small to accommodate more canoes because of the sea defence No cold storage facility	1	2.5%
No space at landing site especially when sea extends its boundaries Stones in the sea causes canoes to capize at the landing site Poor sanitation No shed Limited choices of fish	1	2.5%
No space to offload the fish when the fishermen arrive as the sea flows inland sometimes	1	2.5%
Non availability of locally caught fish(fresh) at the landing site on some days. During the low season, it is difficult to get fresh fish to consume. Inconsistencies in pricing makes fish very expensive during the high and low season.	1	2.5%
Price of fish is high and after smoking we end up not getting profit , the fish shrinks after processing. Difficulty in buying the fish when the fishermen arrive,when it rains it becomes slippery that one can easily slip and fall into the lake	1	2.5%
The activities of illegal fishing Fish too expensive Fish not available We travel long distance to access fish No shed to protect us from the sun No toilet facility Lack of access to credit	1	2.5%
The sea waves at our landing site is stronger so we don't get a lot of fish landing here so we have to travel to distance places for our supplies. Fishers complain of fuel and therefore do not like coming to us .	1	2.5%
The shed at the shore is shared with the fishermen and it is not able to accommodate all of us	1	2.5%
The tidal waves are very high sometimes when we want to cross to the other end of the lake to purchase fish...we are bitten by mosquitoes when we want to cross the lake to buy fish,We have no bathrooms at the site where we buy fish Our landing site ha	1	2.5%
Theft scarcity of fish Fish too expensive Lack of government owned cold storage facilities to store fresh fish	1	2.5%
Theft,limited access to pans and basins for collecting fish from the canoes Limited choices and distance to source fish, no access cold facilities	1	2.5%
There are prolong bargaining at the beach with the fishermen which can be stressful. Also there are issues with unpredictable high tides which prevents fishermen from either going to sea to catch fish or prevented from landing which affects our source	1	2.5%

There are no issues with sanitation and access to our landing site. There are other landing sites far and near where we buy fish. We travel by transport to far places for our purchases but wished we could always get fish close by.	1	2.5%
There are no problem at our landing site per se. The places to get alternative sources of fish is farther from their communities and towns egs. They travel from Axim to as far as Takoradi or Sekondi to buy fish when they do not get at their landing site	1	2.5%
There are no shed nor sitting areas, about 5 people take fish from us at the landing sites before we get out of the beach. We do not have a lot of head porters. Money is also an issue if you do not have you cannot buy	1	2.5%
There are no sheds and we are left at the mercy of the weather , the banks are muddy and farmers cultivates the banks and therefore it is difficult for the canoes to berth. Also when it is windy the canoes berth elsewhere along the banks.	1	2.5%
There are no sheds at the shores for us to sit, there are no cold store for us to buy ice or store fish near the beach, the shores are muddy and rocky it poses as a hazard as we fall get hurt all the time or lose our fish purchases to mud or the lake.	1	2.5%
There is no shed at riverside No cold store facility No toilets and urinary No landing site Distances to riverside is far	1	2.5%
There is no shed at the site when it's raining No washrooms at the site	1	2.5%
There is no shed to protect us from rain and the scorching sun	1	2.5%
They do not have a Shed and sitting area, no urinary facility, distance too access fish is an issue, limited choices of fish most times and river water overflows its boundaries destroying nearby houses sometimes	1	2.5%
They have problem with the distance to where they can get fish at alternative landing sites	1	2.5%
We have to travel to near by landing sites like Elmina and Sekondi to collect our catch from our fishermen when catch is low because the fishermen complain of the cost of fuel if they come to us. We access fish from distance landing sites and cold stor	1	2.5%
When ever the water level rise we're displaced of a sitting place There's no shed to protect us from the sun There's no urinal or toilet facilities Limited choices of fish	1	2.5%
When the water level rise we're displaced of land access No shed to protect us from the sun No urinal or toilet facilities Distance to the landing site is a problem	1	2.5%

X1_5_1_ROLE_IN_HOUSEHOLD_DEC: 1.5.1 Role in household decision-making around fish-related and other activities

Data file: data_anon_focus_groups_discussions

Overview

Valid: 16

Type: Discrete Width: 180 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
At household level women are involved in decision making. In fish related activities women taken their own decisions in consultation with their husband		1	6.3%
At the household level there is inclusion of women empowerment specially issue that lies in the domain of woman.		1	6.3%
Decision made-Self mostly		1	6.3%

Decision making in the household level is all inclusive as well as on fisheries related activities	1	6.3%
Depending who controls the resource we make decision. Women make decisions on processing and trading and men for fishing etc. Shared decision making occurs at the household level.	1	6.3%
Our role in decision making is strong	1	6.3%
Play part in decision making. Equal rites	1	6.3%
The women play roles in Decision making in the household and especially in the post harvest sectors	1	6.3%
We are involved in the decision making process	1	6.3%
Women are	1	6.3%
Women control every decision that has to do with fish processing	1	6.3%
Women have high participation in household decision-making around fish related activities, since they take care of household work, child care and preparing food for the family	1	6.3%
Women have upper hand when it comes to fish processing related decision makings	1	6.3%
Women take all the decisions when it comes to fish processing and trading	1	6.3%
Yes we are involved in decision making	1	6.3%
Yes we play roles in decision making process in our homes and especially our business activities. Decision on our business is made by us.	1	6.3%

X1_5_1_1_DO_YOU_THINK_THE_RO: 1.5.1.1 Do you think the role of women in household decision-making is very strong?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40

Type: Discrete Width: 156 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases
Decision making in the household is dominated by the man. Yes we are consulted however, our opinion is not taken.		1 2.5%
Involvement in decision making is strong		1 2.5%
Our decision is relevant but not always taken. Not too strong		1 2.5%
Our role of decision making is not too strong with regards to our landing sites, we are not included in decision making regarding our landing site		1 2.5%
The role of women in household is strong		1 2.5%
The women needs to consult her husband		1 2.5%
Very strong		2 5%
We are engaged in making decisions		1 2.5%
We contribute decision making at different levels		1 2.5%
Women's role in decision making are very weak		1 2.5%

Women's role in decision making is very strong		1	2.5%
Yes		1	2.5%
Yes , we make our own decisions		1	2.5%
Yes and very strong		1	2.5%
Yes as we contribute financially therefore are views are taken		1	2.5%
Yes it is strong		1	2.5%
Yes it is strong. Fishermen, mongers and processors are invited to joint meetings where we are equally allowed to express our views on fishery activities		1	2.5%
Yes it is strong.They consider our views and implement them as well		1	2.5%
Yes it is.Our opinions considered during decision making after in depth explanations of our stance		1	2.5%
Yes our decision making is strong		1	2.5%
Yes, its very strong		2	5%
Yes, our decision making is somewhat strong in household management		1	2.5%
Yes, our involvement in decision making is strong		1	2.5%
Yes, our views are strongly considered		1	2.5%
Yes, women's role in decision making are very strong		2	5%
Yes, women's role in decision making is very strong		1	2.5%
Yes, women's role in household decision making is very strong		1	2.5%
Yes, women's role in household decision-making is very strong		1	2.5%
Yes,our decision making is strong.We make our own decisions without involving too many people like we were doing before.		1	2.5%
Yes.		1	2.5%
Yes. The role of women in household decision-making is very strong		1	2.5%
Yes. The role of women in household decision making is strong		1	2.5%
Yes....our role in decision making is strong		1	2.5%
Yes....we are consulted in making decisions		1	2.5%
Yes.Our husbands include us in decision making		1	2.5%
Yes: 2 No: 0 Somewhat: 4		1	2.5%
Yes: 3 No: 1 Somewhat: 2		1	2.5%

X1_5_2_1_WHO_CONTROLS_THE_AS: 1.5.2.1 Who controls the assets that are important in small scale fishing? (Examples are items such as baskets, smoking units, other equipment)

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40

Type: Discrete Width: 221 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
All the assets are controlled by the women (4 out of 5 women)		1	2.5%
Assets that are used at sea are controlled by fishermen but assets that are used from when fish is brought through to processing and to the market are controlled by women		1	2.5%
Assets used at the sea(fishing inputs) are controlled by men Assets used from shore through to the kitchen(Processing sites) and markets are controlled by women		1	2.5%
Both men and women , men control theirs and women control their own as well		1	2.5%
Men control assets for the fishing segment, we finance but do not have control on the asset like canoes, nets and outboard motors we need a man to manage it. Women are in control over the assets for processing and trading		1	2.5%
Men control assets that relates to fishing gears and inputs for fishing and women control the assets that relates to post harvest activities		1	2.5%
Men control assets that relates to the fishing inputs. Even if a woman owns it, she need to get a man to manage it for her. When it comes to assets that relates to post harvest activities is controlled by women.		1	2.5%
Men control the assets they used and we control our own assets and equipments		1	2.5%
Men control their assets and women control their own assets in small scale fishing		1	2.5%
Men control their assets eg..fishing equipments such as canoes ,fishing net etc..women control their assets for processing		1	2.5%
Men control their assets for fishing e.g..fishing nets, canoes,gears,boats etc.. Women control their assets used for processing e.g..baskets,ovens,knives etc		1	2.5%
Men control their assets used in fishing such as boats,canoes etc.. whereas Women control their assets used in processing e.g..ovens,baskets,knives etc		1	2.5%
Men controls assets that relates to fishing and women post harvest activities		1	2.5%
Self		1	2.5%
The woman has control over her assets for processing.		1	2.5%
They control their own assets		1	2.5%
We are all allowed to control the assets we work with.		1	2.5%
We are in control of our assets		1	2.5%
We control our assets ourselves		1	2.5%
We control our own assets		1	2.5%
We control our own assets. Especially assets used for our business or self acquired		1	2.5%
We have control over our own assets		1	2.5%
Women		3	7.5%
Women control assets important in fish processing such as baskets, knives, smoking units etc		1	2.5%
Women control assets important in fish processing example kilns, racks, baskets, etc whilst men control assets important in fishing examples canoes, outboard motors, nets,etc		1	2.5%
Women control assets important in fish processing example smoking unit, baskets, racks whilst men control assets important in fishing examples canoes, outboard motors, nets		1	2.5%
Women control assets important in fish processing example smoking units, baskets, pans whilst men control assets important in fishing examples canoes, nets, motors, etc		1	2.5%

Women control assets important in fish processing such as baskets, smoking kilns, knives etc while men control assets important in fishing such as motor, boats, nets, etc		1	2.5%
Women control assets important in small scale fish processing such as baskets, smoking kilns, knives etc while the men have control over assets important in small scale fishing such as canoe, outboard motor, nets, etc		1	2.5%
Women control assets related to fish processing and trading activities whilst men control assets related to fishing activities		1	2.5%
Women control assets such as baskets, smoking kilns, knives, pan etc		1	2.5%
Women control assets that are important in fish processing, whilst men control assets related to fishing		1	2.5%
Women control the assets used in small-scale fish processing		1	2.5%
Women control their own assets		1	2.5%
Women control their assets in small scale fisheries		1	2.5%
Women control their own assets in fish processing		1	2.5%
Women have much control over assets that are used in fish processing while men control assets important in fishing		1	2.5%
fishing asset is controlled by men and processing and marketing by women. Therefore different gender control asset depending on the segment of the value chain		1	2.5%

X1_5_2_2_IS_THERE_A_DIFFEREN: 1.5.2.2 Is there a difference between what men and women have access to or use in small scale fishing?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Asset are owned by different genders depending on the segment of value chain.		1	2.5%
Assets are own differently based on the segment of the value chain		1	2.5%
Assets that are used at sea through to the shore are controlled by fishermen but from the landing site through to the processing site are controlled by non fishermen. Assets for transporting to the market is controlled by men but assets for trading are		1	2.5%
In terms of initial investment (money), women have easy access than men. There are different access rights and we are comfortable with it. Men have access to things that are gender stereotype for males and are consulted to assist when decision have to b		1	2.5%
Men canoe, net, women firewood, racks, pans, baskets, kilns etc		1	2.5%
Men do not have access to what women uses in processing e.g.,oven,baskets pans etc,and women do not have access to men's fishing equipments		1	2.5%
No difference between what men and women have access to in small scale fisheries		1	2.5%
The assets are owned based on the segment of the value chain. Men have access to fishing inputs and women processing etc		1	2.5%

The difference is that the women(the transporters and mongers) are not allowed to get on the canoe upon the arrival of the fishermen instead men(porters) transport it to the women.	1	2.5%
There are different access rights for the men and women based on what is perceive as domain for men or women and we are comfortable with it	1	2.5%
There is a difference between what women and men have access to	1	2.5%
There is a difference between what men and women have access to eg: we prefinance the fishermen before they go fishing but they sometimes return from sea with less catch which doesn't mount up to what has been given to them,they sometimes sell to other pe	1	2.5%
There is a difference between what men and women have access to in small scale fishing	1	2.5%
There is a difference between what men and women have access to...men control harvesting equipments and women control the processing equipments	1	2.5%
There is difference between what men and women have access to..we prefinance them to go to sea and upon return they sell the fish to us	1	2.5%
There is no difference between what men and women have access to	1	2.5%
We have access to most things, but with getting on a boat we don't have access. , it's assumed that women are not brave enough to see certain things that comes out of the sea when men go fishing.	1	2.5%
Yes	4	10%
Yes there is a difference because men control assets that relates to fishing and women assets are for processing or trading	1	2.5%
Yes there is a difference between what men and women have access to in small-scale fisheries industry	1	2.5%
Yes there is a difference when it comes to how and what is access basically men dominate fishing segment and women post harvest	1	2.5%
Yes there's a difference between what men and women have access to in small-scale fisheries	1	2.5%
Yes there's difference between what men and women have access to in small-scale fishing	2	5%
Yes, there is a difference	4	10%
Yes, there is a difference between what men and women have access to in small scale fisheries	1	2.5%
Yes, there is between what men and women have access to or use	1	2.5%
Yes, there's a difference between what men and women have access to in small-scale fishing	1	2.5%
Yes.	1	2.5%
Yes. We have access to different assets because we are involved in different segments of the value chain	1	2.5%
Yes. Assets and activities at sea to the landing sites are controlled by men. Assets and activities such as Transporting from the landing site , through to the processing are controlled by women. Transporting to the market are by men but trading is d	1	2.5%
Yes. From transportation at the landing site through to processing and markets asset used are different from assets used at sea which are used by the men	1	2.5%
Yes. The assets used by males are capital intensive and men are assisted by women	1	2.5%
Yes. Women cannot go to sea but can buy assets i.e canoe, nets, etc.women can buy for the men. A man can decide to take up processing of fish as a business but a woman cannot go fishing and take it up as a source of livelihood.	1	2.5%

X1_5_3_1_HAVE_YOU_MET_WITH_A: 1.5.3.1 Have you met with a fisheries extension service

officer in the past 12 months?**Data file:** data_anon_focus_groups_discussions**Overview**

Valid: 40 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		18	45%
Yes		22	55%

X1_5_3_2_HOW_MANY_TIMES_DID_ : 1.5.3.2 How many times did you meet with a fisheries extension service officer in the past 12 months? (enter number)**Data file:** data_anon_focus_groups_discussions**Overview**

Valid: 22 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
1.0		1	4.5%
2.0		5	22.7%
3.0		8	36.4%
4.0		4	18.2%
5.0		2	9.1%
6.0		2	9.1%

X1_5_3_3_HAVE_YOU_RECEIVED_A: 1.5.3.3 Have you received any training on fishing practices, fish processing and storage methods, fish trading and marketing, or food safety in the past 12 months?**Data file:** data_anon_focus_groups_discussions**Overview**

Valid: 40 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		18	45%
Yes		22	55%

X1_5_3_4_ARE_YOU_ABLE_TO_PUT: 1.5.3.4 Are you able to put what you learn in trainings into practice?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 36 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		12	33.3%
Yes		24	66.7%

X1_5_3_5_ARE_FISHERIES_OFFIC: 1.5.3.5 Are fisheries officers and extension agents accessible to women?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 38

Type: Discrete Width: 140 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Fisheries officers are not accessible to women		1	2.6%
Most for not know the fisheries officers. Only two had contact with him		1	2.6%
No		10	26.3%
No access		1	2.6%
No,they are not accessible		1	2.6%
No.Women in Narkwa do not have access to extension agents		1	2.6%

None yet		1	2.6%
Our leaders have telephone number of the fisheries officer		1	2.6%
Sometimes accessible		1	2.6%
They are not accessible to us		1	2.6%
They do have access		1	2.6%
They do not know who the fisheries officers are. They are not aware of extension services.		1	2.6%
Yes		7	18.4%
Yes , they are easily accessible most of us have their contacts		1	2.6%
Yes ,fisheries officers and extension officers are accessible		1	2.6%
Yes he is accessible as he lives in the community this was the submission 3 respondents other three do not have access to extension services		1	2.6%
Yes, they're very much accessible to us		1	2.6%
Yes.		1	2.6%
Yes. Always available		1	2.6%
Yes. Our leaders have their contacts we have easy access to them		1	2.6%
Yes. Through a third party (NGO..women processor's group in the community) most of the time.		1	2.6%
Yes. We get their contacts from leaders of our associations		1	2.6%
Yes.they are easily accessible because they live in our community and we can walk in to their offices if we have issues		1	2.6%

X1_5_3_6_ARE_FISHERIES_OFFIC: 1.5.3.6 Are fisheries officers or extension agents knowledgeable about gender issues and responsive to women's specific needs?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 37

Type: Discrete Width: 187 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Fisheries officer have knowledge about gender issues and very responsive to women specific needs		1	2.7%
NA		4	10.8%
NOT Applicable		1	2.7%
No		9	24.3%
No response		1	2.7%
No, fisheries officers are not available in the community		1	2.7%
None yet		1	2.7%

Not answered		1	2.7%
Not answered because of lack of exposure to extension services		1	2.7%
Not met them yet		1	2.7%
Not yet		1	2.7%
Officers are not knowledgeable about gender issues		1	2.7%
Since we haven't had any encounter with the officers we can't tell if they will be sensitive to gender issues or not		1	2.7%
There are no officers address the needs		1	2.7%
They are knowledgeable about gender issues		1	2.7%
They are knowledgeable and responsive to gender issues		1	2.7%
Yes		8	21.6%
Yes they are responsive to our needs especially with regards to bad fishing practices. We complained about the bad quality of fish being sold to us by the fishermen and they took action.		1	2.7%
Yes they responsive to women's specific needs		1	2.7%

X1_5_3_7_ARE_THERE_ANY_ISSUE: 1.5.3.7 Are there any issues related to women's access to extension or support services from fisheries officers not already discussed (add the general responses)?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 35

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Duties of fisheries officers in communities should be spelt out well for fishers to make effective use of them		1	2.9%
Extension support services should be offered twice in a month		1	2.9%
Fisheries extension officers should be assigned to every fishing community		1	2.9%
Fisheries officer need to have a dedicated office in her zone(teshie nungua)		1	2.9%
Illiteracy and ignorance of the existence of extension services has an implication on women's ability to access training and information from extension officers		1	2.9%
More women should be engaged as extension officers to bring their services closer to women		1	2.9%
More women should be engaged as fisheries officers to help bring the extension and training services closer to women		1	2.9%
NA		4	11.4%
No		9	25.7%
No issues		1	2.9%
No issues related to access to extension		1	2.9%

None yet		2	5.7%
Not answered		3	8.6%
Not yet		1	2.9%
Since I started processing, I have not met with a Fisheries extension agent.		1	2.9%
Some receive support from fisheries officers whereas others do not		1	2.9%
The role of fisheries officers in the community is not known, hence the women are unable to approach them when they have an issue which is to be handled by them(Fisheries Officer)		1	2.9%
There is a need for fisheries officers and extension officers to be assigned to Tapa Abotoase, to guide them in their fishing activities		1	2.9%
There is the need for fisheries officers and extension officers to be assigned to the community		1	2.9%
We need an extension officer who would constantly educate both processors and fishermen about appropriate calibration of fish sold to us for processing		1	2.9%
We receive training from NGOs other than Fisheries Commission . We feel that Fisheries Commission should be able to channel our concerns better to the Ministry for effective management and resolution of these concerns. Fisheries Commission should be givi		1	2.9%

X1_5_3_8_WHAT_PREVENTED_YOU_: 1.5.3.8 What prevented you from putting skills learned in training into practice?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 35

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Committment of members in group activities prevent us to operate as group.		1	2.9%
Cost of setting up improved technology Lack of logistics Don't understand the content of training Resistance to change Poor leadership		1	2.9%
Drying of fish. We were given covering nets for drying fish but unfortunately the fish could not dry evenly and had maggots coming out of some of them after some days Smoking with Ahotor Oven: This technology does not cook small pelagics the way we		1	2.9%
E.g.. We were introduced to an improved technology. Ie. Use of Ahotor kiln to smoke fish. I managed to construct the kiln but unfortunately I do not know where to get the galvanised component. We have been asked to stop wrapping/ packaging fish with pa		1	2.9%
Fish handling . We were not given extensive reasions for washing hands and feet before handling fish. Improved Smoking technology. We dont have new improved ovens but we have adopted the use of few firewood to smoke fish		1	2.9%
I have an improved oven but it does not work well so I have stopped using it		1	2.9%
Improved technology (Ahotor oven), we unable to process large quantities of fish with the ahotor oven unlike the traditional kiln Chorkor		1	2.9%
Lack of Education: I've learnt about record keeping but my ability to write is limited Lack of will power to change my old ways of doing things		1	2.9%

Lack of access to logistics(improved technology) to enable us put training practices into use	1	2.9%
Lack of financial support to establish the Ahotor kiln to process fish Lack of logistics to implement packaging method	1	2.9%
Lack of logistics	1	2.9%
Lack of logistics to implement the practices	1	2.9%
Lack of logistics to put to practice what has been taught	1	2.9%
Lack of logistics to support training objectives	1	2.9%
Logistics needed to put into practice what has been taught	1	2.9%
NA	6	17.1%
Only two of the respondents have benefited from trainings. One of them does not have time to practice good hygienic practice because her fish will spoil if she makes time to implement. New technology take too long during processing so she has abandon	1	2.9%
Processing with Ahotor oven is one of such trainings.We could not put into practice because customers did not appreciate the coloration which was not the usual brown. Also, when used to process large pelagics, it takes a longer time to cook .	1	2.9%
Simple book keeping. The lessons were not practical enough and if we go by the lessons we virtually ran at a loss	1	2.9%
Some of the practices taught are laudable but unfortunately we do not have the means to put them into practice. Eg. We were taught to Wash catch with pipe borne water since the 50m from the sea shore is polluted but most of us do not have access to porta	1	2.9%
Some of us blatantly refuse to put what is learnt into practice The will power to change from our old ways of doing things Lack of adequate logistics to put what is learnt into practice	1	2.9%
Sometimes the explanations is technical and requires assistance to put into practice. Also enabling environment and neccessary parameters is absent to enable us apply what we are taught eg. Do not buy juvenile fish but unfortunately the fishermen harve	1	2.9%
The information that was shared couldn't be grasped, it was bulky	1	2.9%
The whole group says they are putting skills learnt into practice	1	2.9%
They do not have access to land. Therefore it is difficult to invest in new technologies which are permanent.	1	2.9%
We didn't have the necessary logistics to implement what was taught	1	2.9%
We don't have the working space so though we have learnt how to process we are not able to process so I sell them fresh Lack of logistics so we can't practice what we have been trained to do	1	2.9%
We were taught how to process fish using Ahotor but most people do not have it in their kitchen.. Generic issue with Ahotor; fire isn't evenly distributed which can cause the fish to go bad	1	2.9%
We're able to put all training supports into our daily processing activities	1	2.9%
Yet to be trained	1	2.9%

X1_5_3_9_WHAT_WOULD_BE_NEEDED: 1.5.3.9 What would be needed to ensure that information learned in training could be put into practice?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 33

Type: Discrete Width: 227 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
(Respondents have not received training in last 12 months. But have received trainings from CEWEFIA in the past.) mentors and technical support or extension services would be helpful		1	3%
1.Provision or availability of logistics; for instance, brown paper should be made available and afford to us to enable us package our products in a safe and hygienic manner. 2.Willingness to change our ways of processing fish		1	3%
Access to financial support Provision of logistics, eg: cost of constructing an improved technology should be low		1	3%
Improved technology should be remodified to increase the number of trays and fish processed		1	3%
Making logistics available to put training into practice		1	3%
Materials and equipments needed to be able to put training into practice must be accessible		1	3%
More of Adult education The will power to change things up as often as possible Provision of logistics to test new smoking ideas		1	3%
NA		2	6.1%
Not answered		1	3%
One should place value on the business Logistics should be available for effective use and practice		1	3%
Providing logistics needed to put the training into practice e.g.,. Ahotor oven		1	3%
Provision of logistics		3	9.1%
Provision of logistics Change of attitudes on our parts as processors Constant supervision		1	3%
Provision of logistics to enable women put training ideas into practice		1	3%
Provision of logistics to help with the implementation of issues trained upon		1	3%
Provision of needed logistics at affordable prices. Eg: Access to quality brown paper to package fish in large quantities as opposed to the use of Used cement paper which is harmful to consumer's health		1	3%
Provision of required logistics to implement ideas gained from training		1	3%
Provision of required logistics to implement training skills		1	3%
Relevant logistics to complement training needs		1	3%
Simple Book keeping. There should be a lot of examples and different scenarios to make lessons very practical		1	3%
The need to put into consideration the space needed to put up what has been taught at trainings . eg . people want to start smoking with Ahotor but they don't have access to land to build it.		1	3%
There is the need for varied feasibility studies in different settings e.g the use of processing technologies for small, medium and large pelagics could be tried		1	3%
There should be a more practical and an enabling environment to apply what we learn		1	3%
There should be extensive explanations to technologies that will be adopted by processors		1	3%
There should be indepth description /explanation. There should be consistent follow up after training		1	3%
We don't have the necessary logistics to put into practice Necessary logistics should be put in place so that trainings will be useful		1	3%

We need logistics e.g. We need raised racks to dry our fish. Our fish is mostly washed away by the rains because we don't have access to raised racks		1	3%
We need some after training support services. We don't know who to contact when we have issues after training.		1	3%
We need the equipment necessary to enable us practice what has been taught		1	3%
We should do feasibility studies extensively as to how to access facilities or how to create easy and affordable access to the technology being introduced before the training starts to help us put training into practice.		1	3%

X1_5_3_10_ANY_OTHER_GENERAL : 1.5.3.10 Any other general discussion on the access of women to training (add the general responses)?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 38

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
1.Training should be held on days that most women processors are at home 2.Training information(announcements) should be made public not only to association members 3.Training days should be more than ones so we can understand the content of trainings		1	2.6%
Community fish processors are open to training programmes and are expecting some		1	2.6%
Executives from women's group have access to training but the members are not available to learn what the executives learnt from training and wants to share with them		1	2.6%
Inconsistency of training offers. They have not had any form of training for the past two years. They are ready to learn new skills		1	2.6%
It is only women belonging to groups who have access to training because it NGOS (CEWEFIA) who provides training. We have more people who do not belong to groups and therefore can not access training even if they are interested.		1	2.6%
It seems members of association have access to training. Women who are not members of groups do not have access. Timing of trainings also possess challenge.		1	2.6%
Meetings should be scheduled at convenient times so we can participate		1	2.6%
Most often, women processors who are not part of women's groups /associations are not invited to trainings		1	2.6%
No		3	7.9%
No further discussions after training		1	2.6%
No other issues		1	2.6%
No prior knowledge about training Meeting and training time normally occurs on days women go to market		1	2.6%
Not Answered		1	2.6%
Only organised groups have access to training. About 70% of processors are not in groups and therefore no access to training		1	2.6%
Processors who have been trained should be ready to train others		1	2.6%

Proposal for monthly refresher course trainings Trainings are to last for more than a day at most 3 days	1	2.6%
Still on the issue of work space to put to practice what has been taught.	1	2.6%
The representatives from various women groups who attend trainings should be empowered to explain and demonstrate practical lessons they learn to other group members upon their return	1	2.6%
The women have not received any training and are not exposed to extension services.	1	2.6%
The women have not received any training nor extension services	1	2.6%
Times allocated is not favorable for everybody. There should be regular phone calls to processors inviting them to trainings ahead of time.	1	2.6%
Training is mainly organised by NGOs and therefore not all of us are trained. Also the timing is not conducive as we can not leave our work. Training should be made more conducive to make us participate	1	2.6%
Training programmes are needed so much in Tapa Abotoase	1	2.6%
Training should be held on multiple days and not on only one day Trainings should not be held on market days because most women are unavailable	1	2.6%
Trainings are to be held frequently, at least every three months and in 2 or 3 days continuously	1	2.6%
Trainings should be done on Tuesday when they do not engage in fishing activities	1	2.6%
Trainings should be held on multiple days to ensure complete understanding of training content Trainings should held be on days that most of women are at home	1	2.6%
Trainings should be repeated to include other processors	1	2.6%
Trainings shouldn't be limited to only communities accessible by road but every fishing community even the remote ones	1	2.6%
We do not have access to any body asking us about the work we are doin We need training but we do not where to get it from	1	2.6%
We have received some form of training but we can't practice because we don't have the logistics...eg..we have been asked to clean the fish with tap water but we don't have access to tap water	1	2.6%
We need more of the Ahotor ovens and bigger nets to enable us process our fish	1	2.6%
We need more training especially for the youth who are unemployed	1	2.6%
Women are not able to access trainings. It is only fish mummies that go for training meant for processors.	1	2.6%
Women have access to regular trainings	1	2.6%
Women who aren't called for trainings should be gathered and be trained by those who have received training We could be grouped and receive training in batches for everyone to have access to trainings	1	2.6%

X1_5_4_1_HOW_MANY_OF_YOU_FEE: 1.5.4.1 How many of you feel comfortable speaking at fisheries governance meetings (e.g. BVCs or BMUs) to help decide on projects and issues affecting any element of to do with fish? (add total in each category)

Data file: data_anon_focus_groups_discussions

Overview

Valid: 39 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0.0		10	25.6%
1.0		5	12.8%
2.0		5	12.8%
3.0		5	12.8%
4.0		6	15.4%
5.0		4	10.3%
6.0		4	10.3%

X1_5_4_2_HOW_MANY_OF_YOU_FEE: 1.5.4.2 How many of you feel comfortable speaking in public spaces on projects and issues affecting any element to do with fish?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0.0		3	7.5%
1.0		2	5%
2.0		9	22.5%
3.0		5	12.5%
4.0		8	20%
5.0		7	17.5%
6.0		6	15%

X1_5_4_3_WOMEN_MAKEUP_WHAT_P: 1.5.4.3 Women makeup what proportion of the leadership in fisheries governance bodies (e.g. BVCs or BMUs)?

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Overview

Valid: 38 Invalid: 0

Type: Discrete Width: 11 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0% to 10%		23	60.5%
11% to 20%		4	10.5%
21% to 30%		2	5.3%
31% to 40%		2	5.3%
41% to 50		4	10.5%
51% to 60%		2	5.3%
60% or more		1	2.6%

X1_5_4_4_ARE_WOMEN_IN_LEADER: 1.5.4.4 Are women in leadership roles treated with equal respect as men in fisheries governance bodies (e.g. BVCs or BMUs)? (count each response for Yes or No)

Data file: data_anon_focus_groups_discussions

Overview

Valid: 33 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		10	30.3%
Yes		23	69.7%

X1_5_4_5_WHEN_AND_WHERE_DID_: 1.5.4.5 When and where did any of you speak in public events (add the general responses)?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40

Type: Discrete Width: 132 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
2 years ago, at the Chief fisherman's office in Shama		1	2.5%

2018, at University of Cape Coast on a program related to Illegal Unreported and Unregulated(IUU) fishing activities:1 At Church: 4	1	2.5%
2018, in Dodowa at a programme organised by SFMP on how to put a stop to Illegal Unregulated and Unreported fishing	1	2.5%
Around 2019 at fisheries commission, nzema	1	2.5%
Association meeting 6 PTA meeting 6 Family meeting 6 Church meeting 3	1	2.5%
At church meeting 6 PTA meeting 3 Association meeting 5 Family meeting 6	1	2.5%
Church Family Gathering Meetings Association Meeting	1	2.5%
Church Family gathering	1	2.5%
Church School, Social Gatherings Family gathering church	1	2.5%
Church meeting Family gathering NAFPTA training	1	2.5%
Church (2), all gatherings (1), other 3 are not comfortable	1	2.5%
Church , family gathering, PTA, meetings	1	2.5%
Church 4, family gathering 4, PTA 2,	1	2.5%
Church gathering Parents Teachers Association meetings Family gathering	1	2.5%
Church meeting 3 PTA meeting 3 Association meeting 3	1	2.5%
Church meeting: 4 PTA meeting: 3 Association meetings: 2	1	2.5%
Church meetings: 5 PTA: 3 Family meeting: 2 Association meeting: 3	1	2.5%
Church, P.TA, Association Meeting, Family Gathering, Protest	1	2.5%
Church, family gathering,	1	2.5%
Church,family gathering,social gathering	1	2.5%
Church: 3 Association meeting: 1 Town hall meeting: 1 PTA meeting: 2	1	2.5%
Church: 4 Association meeting: 2 PTA meeting: 1 Family meeting: 1	1	2.5%
Church: 4 Parents and Teachers Association meeting: 2 Family meetings: 1	1	2.5%
During church services, community management committee on fishing	1	2.5%
Family gathering Church gathering Parents Teachers Association meeting	1	2.5%
Family gathering workshops and trainings	1	2.5%
Family gathering Club meetings Church meetings Counsellor Occasions eg:weddings	1	2.5%
Family gathering, Church, public gathering	1	2.5%
Family meeting..2 Church meeting..3 Parents Teachers Association	1	2.5%
Family meeting: 1 Church meeting: 4 PTA meetings: 2 Association meetings: 3	1	2.5%
Family meeting: 3 Church: 2 Parents and Teachers Association: 2	1	2.5%
Interactions with SFMP, Church, family gathering	1	2.5%
Market meeting.... NGO meeting Family gathering Church gathering Meeting at the fuel management meeting	1	2.5%
Meeting with fisheries officers Church meeting Family gathering	1	2.5%
PTA, Church, Landing Beach Committee meeting	1	2.5%
Processors meeting Church gathering Family meeting	1	2.5%
Public gathering Church meeting	1	2.5%
Public, meetings, Church, family gathering , PTA meeting	1	2.5%

Town hall meetings Church Women's fellowship meetings	1	2.5%
Yes but no general response	1	2.5%

X1_5_4_6_IS_YOUR_VOICE_HEARD: 1.5.4.6 Is your voice heard when speaking up in public fisheries governance bodies and has speaking up led to any changes (have your needs been addressed)?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 36

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
1 person's voice was heard. She complained about inconsistencies in pricing of fish caught. The BMU has heeded to this concern and currently all prices are uniform along the landing beaches		1	2.8%
NA		1	2.8%
No		9	25%
No response		1	2.8%
No, no change has been seen yet, fishers still take lights to fishing		1	2.8%
No, no significant change has occurred		1	2.8%
Non applicable		1	2.8%
Not related to governance		1	2.8%
Nothing came as a result of that		1	2.8%
Our voice is heard but we haven't seen the change yet		1	2.8%
Our voice isn't heard when we speak in public,we reported about illegal fishing but it's still ongoing		1	2.8%
Our voices are heard in fisheries governance meetings		1	2.8%
Our voices aren't heard in governance bodies		1	2.8%
We are not invited to such meetings		1	2.8%
We do not know of any public fisheries governance bodies so we are not able to meet and speak with them let alone address our needs		1	2.8%
We don't have leaders in fisheries governance to direct us,we struggle alone without anyone coming to show us what to do or assist us.When you are collapsing you go alone with no hand to lean on		1	2.8%
We talk about issues but our concerns are not addressed.		1	2.8%
Yes		1	2.8%
Yes but no changes		1	2.8%
Yes my suugestions were considered		1	2.8%
Yes our voices are clearly heard but our needs have not been addressed		1	2.8%

Yes our voices are heard but our needs have not been addressed	1	2.8%
Yes, but no significant change has taken place	1	2.8%
Yes, but till now know change has been seen	1	2.8%
Yes. But our needs have not been addressed	1	2.8%
Yes. Our voice heard but waiting to see our suggestions being implemented	1	2.8%
Yes. We complained about high prices being fixed fishermen and they have changed. we now bargain and agree on prices	1	2.8%
Yes. Our voices are heard when we speak in public fisheries governance bodies. We informed the beach management committee that we will not buy fish from any fisherman who goes fishing with generators as decreed by the government. The fishermen strongly adhere	1	2.8%

X1_5_4_7_ARE_THERE_ANY_OTHER: 1.5.4.7 Are there any other issues related to your ability to influence fisheries governance bodies?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 34

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Education Lack of Interaction between us and leadership groups Higher level of politicization		1	2.9%
Education Lack of communication		1	2.9%
Enforcement of existing laws on Tuesday fishing. Women want the sea to rest as proposed but men oppose to it		1	2.9%
Engagements with fisheries governance bodies are only done with leaders and not all the women in the processing industry Engagements with fisheries governance bodies are to be held frequently so that we can keep them updated on issues affecting the sma		1	2.9%
Fisheries officers do not engage us on any fisheries issues over the past 3 years		1	2.9%
Have never had any engagement with such people		1	2.9%
Lack of education Lack of good communication skills Poor engagement by Fisheries commissioners		1	2.9%
Lack of engagement by Fisheries officers		1	2.9%
Lack of engagement from Fisheries governance bodies in the community		1	2.9%
Lack of engagement from fisheries governance bodies		1	2.9%
Lack of engagement with fisheries governance bodies		2	5.9%
Lack of engagement with such bodies		1	2.9%
No		5	14.7%
No issues		1	2.9%
No other issues		1	2.9%
No response		1	2.9%

None yet		1	2.9%
Not answered		2	5.9%
Results oriented officials recommended		1	2.9%
There are no issues		1	2.9%
There is no unity among members so we are not able to influence governance bodies..men are mostly called for meetings but women aren't. Before, fisheries commission was testing fish to see if it's from a legal source,if it isn't from a legal source		1	2.9%
Unfortunately, officers in charge of fisheries governance do not understand the work we do as fish mongers and processors. The leaders support wrong doings related to the resource(fish) and so we are unable to influence fisheries governance bodies		1	2.9%
We don't have access to governance bodies let alone to influence		1	2.9%
We might be victimisation if you insist on your rights.		1	2.9%
We the women came together and took a decision against dumping of refuse into the sea, this rule has been implemented and has prevented pollution to some extent		1	2.9%
We wish we could express ourselves during meetings with the fishermen instead of passing it through our leaders		1	2.9%
Women are discriminated against when it comes to Fisheries Management issues		1	2.9%
Yes, lack of resources and the attitude of fishermen when it comes to decision making meetings		1	2.9%

X1_5_5_1_DO_WOMEN_FACE_ANY_G: 1.5.5.1 Do women face any gender-based discrimination or hardships in their work in the fishing sector?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		5	12.5%
Yes		35	87.5%

X1_5_5_2_DESCRIBE_ANY_FORMS_: 1.5.5.2 Describe any forms of discrimination or hardships women experience in the fishing sector.

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
At the landing beach, men are not charged any gate fees when they enter but women are charged a gate fee every time they go to the landing beach		1	2.5%
At the landing site, men do not talk to us politely		1	2.5%
At the landing sites, the fish mongers(women) are charged a certain fee for selling at the landing sites but the fishermen do not pay any fee even though we are equal stakeholders at the landing site		1	2.5%
Basically discrimination exist where asset is male dominated. We are made to pay tolls before entering the landing site because we are women irrespective of our mission where as men do not pay even if they are going to buy fish		1	2.5%
Despite the important post-harvest and livelihood support that women provide, they are more absent in resource management, decision-making, access rights, ownership of gear and boats, as well as mobility for accessing markets than their male counterpa		1	2.5%
Discrimination is faced accessing landing sites like Elmina		1	2.5%
Disrespect from their male counterparts Cheating from male counterparts Abusive nature of men when they ask for price reduction		1	2.5%
Favouritism on the part of the men on who to sell fish to and especially towards people who are not from the community		1	2.5%
Female youth who are interested in going fishing are being prevented from going to sea.		1	2.5%
Fish is at times sold to people who even came late at the expense of others Drives refuse to pick women when they have fish on them		1	2.5%
Fishermen prefer to sell fish to outsiders than locals Drivers of public transport refuse to pick women with fish because of the scents associated with fish		1	2.5%
Fishers sell fish to their favourites even when they come late and do not sell to the person who came first. Fishers deliberately increase the price of fish in order to prevent someone from buying and reduces it for the next person		1	2.5%
Hardship: Most of us are bread winners and we require a lot of financial assistance to remain in business and fend for the family Discrimination: We do not have subsidies on the assets we use in our processing but the men do		1	2.5%
Hardships: the middlemen(women) are forced		1	2.5%
Harrassment from male counterparts Cheating from male counterparts		1	2.5%
Men are given subsidies on premix fuel purchase by government but women do not get any subsidy on anything from government		1	2.5%
NA		1	2.5%
No discrimination yet		1	2.5%
Petty traders pay tolls everyday but other traders coming to buy fish to process do not pay Donations are not equally distributed, some receive three pans for processing whereas others do not receive anything We are not given taxis to sit inside af		1	2.5%
Processors are not involved in meetings for them to share their problems relating to their work The fishing segment which is male dominated receives subsidies on their inputs whereas women do not have access to this subsidies		1	2.5%
Some canoe owners gives free entry into their canoes to some women but prevent other women from entry		1	2.5%
Some women are not allowed to remove fish stuck in nets whilst other women are given that opportunity. Fish traders are discriminated against by others when boarding vehicle due to the fact that they're carrying fish with them		1	2.5%

The fisher men discriminate against women coming from outside the community to buy fish with higher cost and lower the price for women from the community	1	2.5%
There's a price discrimination against women, fish that is sold to a man at a low price will be sold to a woman at a much higher price	1	2.5%
They do not take our views into consideration, they abuse us verbally	1	2.5%
Verbal abuse by the fishermen at landing sites because of pricing negotiations and because of they are at the mercy of the fishermen they are can not talk back they might sell to them. Normally the wives of the fishermen acts as the marketers or sell the	1	2.5%
We are discriminated against by commercial vehicles and at the market we do not have proper places because of our products is perceived as having fishy smell.	1	2.5%
We are not allowed to buy subsidise patrol as women because they assume it's for men	1	2.5%
We are swindled by the fishermen when we prefinance them. They side sell the fish because we can not go fishing with them or monitor them. We do not have any recourse in these instances.	1	2.5%
We face some forms of hardships..access to our landing site is very poor especially when it rains	1	2.5%
We feel uncomfortable with the handling and off loading of fish into the source of transport during transporting of fish to processing site but we are prevented from expressing concerns.	1	2.5%
We stay in the sun for long periods of hours waiting for the canoes with no sheds over our heads. The fishermen and their wives determine prices most of the time.	1	2.5%
We were travelling to attend a meeting with arrangement made for women to board the bus and the men rather took over instead of the initial plan to get the women on board and the remaining seats for men, it was the other way round	1	2.5%
When a female boat owner wants to buy premix fuel they are deny access but they sell to only men	1	2.5%
When premix fuel is very scarce and women decide to buy for their customers (Fishermen), they are prevented There are subsidies on fishing inputs used by fishermen but there are no subsidies on assets and inputs used by women in their processing	1	2.5%
When we contract the fishermen by prefinance get their equipment they side sell because we are women and can not enforce any contract with them	1	2.5%
Women are charged gate fees before they enter the fish market while their male counterparts are not Men are given Outboard motors and premix fuel at a subsidised price while women do not get any subside on their logistics	1	2.5%
Women are not allowed to go fishing even though some have expressed their interest to do so. Men and some women speak strongly against it and have tagged it as a man's job .	1	2.5%
Women do not experience any form of discrimination in the fishing sector	1	2.5%
Women pay to enter landing sites at elmina and sekondi irrespective of what they are going to do there where as men do not.	1	2.5%

X1_5_5_3_DO_WOMEN_FACE_ANY_G: 1.5.5.3 Do women face any gender-based violence when working in the fishing sector?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		12	30%
Yes		28	70%

X1_5_5_4_ARE_THERE_ANY_SYSTE: 1.5.5.4 Are there any systematic efforts to address these issues [any described above] by local, district or central government?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		28	70%
Yes		12	30%

X1_5_5_5_ARE_THERE_ANY_SYSTE: 1.5.5.5 Are there any systematic efforts to address these issues [any described above] by non-state actors?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 38 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		14	36.8%
Yes		24	63.2%

X1_5_5_6_DESCRIBE_ANY_SYSTEM: 1.5.5.6 Describe any systematic efforts to address these issues [any described above].

Data file: data_anon_focus_groups_discussions

Overview

Valid: 39

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
A law has been passed that anyone who abuse a woman physically will be banned from coming to the landing beach for sometime		1	2.6%
Chief Fisherman and chief fish mongers settles disputes peacefully among us...if you do not comply to their directives you are suspended for three months		1	2.6%
Culprits are fined for wrong doing Suspensions for a month or two are also metered out to people found guilty Issues are at times settled at the police station too		1	2.6%
Culprits are suspended and fined		1	2.6%
Culprits will be called and issues settled with the appropriate conflict resolution methods favourable. Fines are sometimes also imposed when culprits keep to same acts		1	2.6%
Currently, there are no systematic efforts. We just let go and buy the fish after intimidation and verbal abuse		1	2.6%
Fines are issued against the culprits		1	2.6%
First ,they go to the queen mother if the issue isn't resolved then it is further sent to the chief fisherman to address the issue		1	2.6%
Government have begun supporting women with pans, wire mesh, small loans to help support their efforts		1	2.6%
Issues are reported to the the chief fisherman or queen mother of fish who settles disputes		1	2.6%
Issues are sent to the chief fisher man or chief fisher woman to be resolved		1	2.6%
Issues are settled by queen mother through conflict resolution methods effective for that case. Fines are issued against anyone found at fault and suspensions are given too		1	2.6%
Issues are settled with Chief fisherman if the parties not able to resolve it themselves		1	2.6%
Misunderstanding at the landing site. Issue is sent to either the Chief Fisherman or Queen mother to resolve. In some cases there are restraining order which could go with fines depending upon the severity of the issue		1	2.6%
Misunderstanding between two males or females are resolved by the Chief fisherman and Queen mother respectively. Between a male and female the chief fisherman designates one person to assist the Queen mother to resolve any misunderstanding		1	2.6%
NA		2	5.1%
No answer		2	5.1%
No effort has been made to address these issues		1	2.6%
Not Answered		1	2.6%
On Tuesdays there is a court of arbitration where disputes are settled.		1	2.6%
Self reliance		1	2.6%
The chief fisherman normally resolves such issues		1	2.6%
The chief fisherman's office address all issues of violence against women and training are given by NGOS etc on gender rights and empowerment		1	2.6%
The navy patrol settles disputes together with traditional authorities		1	2.6%

There are sanctions for people found culpable Fines are issued against people found culpable Sometimes suspension from the markets is an option	1	2.6%
There is a committee at the landing site we report such issues to for them to settle	1	2.6%
They resolve issues among themselves,if resolution fails they proceed to chief fisherman	1	2.6%
We can report such incidents to the chief fishermen.	1	2.6%
We complain to the leader responsible for women in Fisheries (non state actor)and she resolves the issue	1	2.6%
We have the chief fisherman's office and fish mummy	1	2.6%
We report to fish mummy for resolution	1	2.6%
We report to the chief fishermen(in case issue is with man) and queen mothers (issue is with a woman).	1	2.6%
We report to the fish mummy and chief fishermen . We try to resolve at our level	1	2.6%
We settle disputes together with the chief fisher woman	1	2.6%
We try to address the issues among ourselves	1	2.6%
When there is misunderstanding we go to the chief fisherman and queen mother of fish to resolve the issue..you can be asked to purchase slates or plastic chairs if you are found guilty	1	2.6%
Women are now given access to own productive tools and the fishery resources which makes them less reliant on receiving regular fish supplies from men. Being a primary boat and gear owner has advantages in bargaining power. Women have the cap	1	2.6%

X1_5_5_7_HAVE_GENDER_RELATIO: 1.5.5.7 Have gender relations (roles, norms, and expectations for men and women)changed in ways that affect the fishing sector?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		14	35%
Yes		26	65%

X1_5_5_7_DESCRIBE_ANY_CHANGE: 1.5.5.7 Describe any changes that have occurred in gender relations and how they impact women's work in the fishing sector.

Data file: data_anon_focus_groups_discussions

Overview

Valid: 39

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Currently there are no changes		1	2.6%
Formally after fishing for the day, men don't help their wives with the processing but that practice has changed, tgey now help their wives in the processing or fish handling		1	2.6%
In the olden days women were not keeping records on fish bought from the fishermen. Currently, women have gained a little financial literacy that has put them on the same level such that they are able to provide proof of purchase when they buy fish from the		1	2.6%
In the past, men were not working as porters but now men are dominating in this area. Men will not come to the landing site to buy fish to process but they do so now		1	2.6%
Initially men were helping their women to process their fish but it's no longer the same men who assist their wives are mocked at nowadays		1	2.6%
Men are now getting involved in fish processing thereby reducing the work load on their wives, which was not so in the past		1	2.6%
Men are now helping women in the fish processing activivites, and this has impacted positively on women's work		1	2.6%
Men are now involved in fish processing and trading which was formally a reserved occupation for women and it has reduced the work load on women		1	2.6%
Men are now involved in fish processing which has reduced the work load on women Men are now involve in head porting by carrying fresh bought from the landing site to the homes of women which was not so in the past		1	2.6%
Men are processing fish now which was not the norm before Women potter's jobs at the landing site have been taken over by the men The men are also engaged in selling fresh fish now		1	2.6%
Men buy fish from canoes before they are sold to the women Men are now frying and sun drying fish which wasn't the usual practice Head porting had been taken over by the men which wasn't the usual practice as well		1	2.6%
Men know get involve in the fish processing business of their wives which was not so in the past and it has reduce the work load of the women		1	2.6%
Men now assist women in smoking fish nowadays, but it wasn't so in the past		1	2.6%
Men nowadays come to the riverside to purchase fish which wasn't the usual practice Men are nowadays supportive of their wives in fish processing which wasn't the usual practice Men nowadays single handed smoke fish when wives are not available Men		1	2.6%
Men used smoke fish but it's being done more than it used to be. Women were initially not fishing but are now going fishing just like their men		1	2.6%
More Women used to go to fish but it has reduced now		1	2.6%
No		1	2.6%
No change		1	2.6%
No change has occurred in gender relations		1	2.6%
None		1	2.6%
Nothing has changed		1	2.6%
Now we contribute financially therefore there is more respect from men		1	2.6%
Now women are respected, literacy level is high and this has helped to resolve issues that were causing misunderstanding, at first men taught rich women were disrespectful but due to education that mentality has changed and men are being supportive.		1	2.6%

Previously men were not Transporting fish by carrying on their heads but now both males and females can carry		1	2.6%
Previously the men helped with processing and spoke politely with us but now that has changed,they are harsh especially when bargaining for prices		1	2.6%
Previously women were not keeping records and fishermen were cheated Previously there were uniform prices of fish caught at the landing site because the queen mother was able to bargain and give all mongers a good deal but unfortunately these days, the		1	2.6%
Previously, the chief fisherman was the only person who had the right to determine prices and it was adhered to by everybody but these days, there are a lot of middlemen doing transport/ delivery at a fee which adds to cost of production of fish. Pr		1	2.6%
Previously, women were head porters and dominated in transporting from the shore to the kitchens but now men have dominated because they use tricycle. Previously women were processing and selling at the markets now men are gradually taken over		1	2.6%
Somethings have changed whereas others haven't ..women weren't independent but now they are		1	2.6%
There hasn't been any changes in gender relations and how it impacts women		1	2.6%
There is no change it is business as usual		1	2.6%
They show respect to us now than before. It has improved business.		1	2.6%
We have men now venturing into processing and trading where as women stick to the processing and trading		1	2.6%
We prefinance the men before they go to sea and they were selling to us on return but nowadays they cheat us by selling to different customers without our knowledge		1	2.6%
We prefinance them before they go fishing but on return they cheat us by sometimes selling it at the site to other customers		1	2.6%
With increased literacy we are able to sit with the fishermen and discuss and verify things		1	2.6%
Women formally go fishing but that has changed because they're now interested in the processing Men are now trading in fresh fish unlike before when they live the trading to women to do and just collect money from the sale		1	2.6%
Women used to be porters at the riverside but today men have taken over that role, it has rendered some of the women jobless.		1	2.6%
Women used to go fishing but now we have other alternative jobs so we longer working on canoes		1	2.6%

X1_6_1_DID_YOU_SELL_ANY_FISH: 1.6.1 Did you sell any fish for a lower price than usual? Can you describe what these price differences might be? Do prices rise and fall quite often?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
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3 baskets of sun dried anchovies, 1 basket was to be sold at 120ghc but was sold at 72ghc, with a price difference of 48ghc 80pcs of Frigate Tuna, meant to be sold at 10ghc for 1 was sold at 8ghc as was bought fresh. Prices do rise and fall	1	2.5%
A pan of anchovies which was to be sold for 35.00ghc was sold for 15.00ghc because it was cloudy and was afraid to lose the fish Prices do rise and fall often	1	2.5%
Bagrus: was meant to be sold at 200ghc but was reduced to 150ghc, with a difference of 50ghc Chrysichthyes: was meant to be sold at 250ghc but was finally sold at 170ghc, with a difference 80ghc Tilapia: was meant to be sold at 600ghc but price was low	1	2.5%
E.g....Tilapia could be bought at 13.00ghc but on reaching the market you are likely to sell it for 10.00ghc which could lead to losses, This happens often	1	2.5%
Lates: meant to be sold at 30.00ghc was lowered to 25.00ghc A price difference of 5.00ghc Tilapia: meant to be sold at 7.00ghc was lowering to 4.00ghc A price difference of 3.00ghc Yes, prices do rise and fall very often	1	2.5%
Tilapia meant to be sold at 3.5ghc ended up being sold at 2ghc with a price difference of 1.5ghc Bagrus meant to be sold at 4.5ghc was sold at 3.5ghc with a price difference of 1ghc Distichodus was sold at 10ghc instead of 12ghc with a price difference	1	2.5%
We sell at a lower price, prices rise and fall often. We make more losses than profit because different people come to the market with different prices which is mostly different from our price and it compels us to sell at a lower price	1	2.5%
YES Bagrus: meant to be sold at 15.00ghc was lowered to 10.00ghc A price difference of 5.00ghc Synodontis: meant to be sold at 4.00ghc was lowered to 2.50ghc A price difference of 1.50ghc Yes, prices do rise and fall very often	1	2.5%
Yes	1	2.5%
Yes 20 baskets of Anchovies. One basket was to be sold at 60ghc but was sold at 50ghc, a price difference of 10.00ghc 20 crates of Sardinella. One crate was to be sold at 40ghc but was later sold at 25ghc, a price difference of 15.00ghc 60 pieces Bara	1	2.5%
Yes 600ghc to 400ghc and cuts across. It occurs often	1	2.5%
Yes Sardinella Sp...After processing the price was 60.00ghc but when I got to the market I sold it for 45.00ghc, difference of 15.00ghc. Yes, prices do rise and fall often	1	2.5%
Yes ,we sell fish for a lower price. When there is a glut of fish...example 400.00ghc worth of fish was sold for 250.00ghc	1	2.5%
Yes . Due to glut on the market instead of 45 ghc we sold for 25ghc. This happens often	1	2.5%
Yes Anchovies , cost of fish from home was Ghc800.00 but i ended up selling it at Ghc680.00, a price difference of Ghc 120.00 Prices do rise and fall often	1	2.5%
Yes and often E.g.. 40ghc worth of fish can be sold at 30ghc	1	2.5%
Yes prices do rise and fall. 1 crate costs 70 and I reduced and sold at 60	1	2.5%
Yes they do.gluts in the markets.yes very often	1	2.5%
Yes we did.The price depends on the season.Yes prices do rise and fall.	1	2.5%
Yes we do, there are times we anticipate the price we wish to receive for our products but we receive less than we expected.eg.A basket of fish worth 100.00gh could be sold for 70.00ghc or 80.00ghc, prices do rise and fall often.	1	2.5%
Yes we sold fish for a lower price than usual .e.g; Sardine.. A big pan of 62kg of fresh sardine cost 700.00ghc. After smoking we get 20 small baskets from this pan and each basket(7kg) is priced at 50.00ghc . We end up selling at 35.00ghc giving a differ	1	2.5%
Yes, Yellowfin Tuna: I plan on selling a chunk at Ghc5.00 but i ended up selling it Ghc 3.00. A price difference of Ghc 2.00 and Prices do rise and fall often.	1	2.5%
Yes, a difference of 70.00ghc, from 150.00ghc to 80.00ghc Yes, prices do fall very often	1	2.5%
Yes, a price difference of 60.00 ghc Prices do fall and rise very often	1	2.5%
Yes, when there is glut on the market where forced to reduce prices. Averagely prices falls by 27.50 ghc This happens often. Prices normally falls in the evenings	1	2.5%

Yes. 18 pieces of Tilapia which was meant to be sold at 22ghc each was sold at 15ghc with 7ghc price difference 400 pieces of Chrysichthyes which was meant to be sold at 4ghc each was finally sold at 2.5ghc with a difference of 1.5ghc each Prices d	1	2.5%
Yes. Fish for 500ghc can be sold for 400ghc. It happens often	1	2.5%
Yes. After processing you decide which price to sell your fish but it's unfortunate we go to the market and meet cheaper prices from other processors coming from different regions who have lower prices.This compels us to sell it at a cheaper price than pr	1	2.5%
Yes. Anchovies.I was supposed to sell 4 baskets for 150 but ended up selling at 120. Yes prices do rise and fall often	1	2.5%
Yes. Assorted smoked fish meant to be sold at 330ghc was sold at 250ghc with a price difference of 80ghc A basket full of smoked bagrus meant to be sold at 120ghc was sold at 90ghc with a price difference of 30ghc A basket full of smoked assorted fish	1	2.5%
Yes. Currently in this season (high season), fish is in abundance but unfortunately at our landing beaches we do not get catch and the few weeks get are expensive so at the regional markets where other processors from other areas where fish is cheap	1	2.5%
Yes. Glut on the market because we come from different location products we expect to sell at 300ghc is reduced to 270ghc It happens often	1	2.5%
Yes. I had to reduce the price of fish from 13cedis to 9cedis	1	2.5%
Yes. I priced my fish at 50 cedis but ended up selling at 35 cedis. There is a difference of 15 cedis.very often until close of business for the day	1	2.5%
Yes. Sardinella sp. was priced at 100 but reduced to 70.Difference of 30. Yes prices do rise and fall very often	1	2.5%
Yes. We ended up receiving 30 ghc for 40ghc fish. It happens often	1	2.5%
Yes...at times we are compelled to sell at 8.00ghc for one large Chrysichthyes instead of 10.00ghc and it happens often	1	2.5%
Yes.100ghc but had to sell at 70ghc because the market glut. Often	1	2.5%
Yes.we sometimes process our fish with the intention of selling for 10.00ghc but when our buyers do not show up we are compelled to sell it at 8.00ghc which leads to losses .prices do rise and fall often	1	2.5%
Yes.when there is a glut of fish .People come to sell from different places and at a different price	1	2.5%

X1_6_2_ON_AVERAGE_WHAT_WAS_T: 1.6.2 On average what was the low price you received for your fish? Why was this?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases
100 pieces of Chrysichthyes is sold for 300.00ghc.. Averagely 280.00ghc,glut in the market		1 2.5%
120. There was glut in the market and so we had to reduce the price.		1 2.5%
19ghc for a Tilapia, fish was in abundance in the market		1 2.5%

25ghc because there was glut	1	2.5%
270 ghc because of glut and possibility further drop in price if I hold on to the stock	1	2.5%
3 small buckets of small sardines COST PRICE 100 ghc .The processor is supposed to sell a bucket at 60cedis each to break even but unfortunately sell at 30. We lose because the price of fresh fish is high at our landing site where assume price of process	1	2.5%
3 trays of fish worth 1200.00ghc was was sold for 900.00ghc.making a loss of 300.00ghc	1	2.5%
30 ghc. Glut in the market.	1	2.5%
30ghc 100 pieces of assorted fish. Buyers were scares at market	1	2.5%
35-40 small pelagics.,processors from different regions come with a cheaper price than ours They 're tempted to store and sell later but because of debtors they are forced to sell it cheaper than usual	1	2.5%
35.00ghc of fish was sold for 25.00ghc..glut of fish	1	2.5%
40.00ghc, fish was in abundance in the market	1	2.5%
400. Glut and also some processors have access to fish from their fishermen husbands at good pricing and therefore can sell at reduced prices	1	2.5%
50 ghc for 7kg. Glut and perishability forces us to take the low prices. Further to this we need to pay off our creditors and do not want to be in their bad books.	1	2.5%
50. There was glut in the market and patronage was very poor.	1	2.5%
50ghc (Herrings), because fish was in abundance in the market	1	2.5%
7.50p for 1 frigate tuna. Patronage was very low in the market	1	2.5%
70ghc. Fish come from different places it , so if fish bought at lower price elsewhere we can not control the price	1	2.5%
7kg of Sardine...on the average we sell as low as 30.00ghc	1	2.5%
80.00ghc..people brought fish from different towns so we were compelled to reduce our prices	1	2.5%
Average price of 113ghc Because of extra cost of preservation when fishes are not sold and an automatic price fall on the next market day	1	2.5%
Baraccuda, 8.00ghc averagely, fish was in abundance in the market	1	2.5%
Chrysichthyes: 10.00ghc Fish was in abundance in the market	1	2.5%
GHC 60. The fish was too expensive and I did not get patronage	1	2.5%
GHC 9. There was glut in the market	1	2.5%
Ghc 100.00, fish was very abundant on the market day	1	2.5%
Ghc 2.00 for a Tilapia Zillia, fish was in abundance in the market and buyers had other options so I had to lower the price	1	2.5%
Ghc 3.00 for a chunk of Yellowfin Tuna, because fish was in excess in the market	1	2.5%
Ghc 45.00 for 5kg of anchovies, reason was that fish was broken into pieces	1	2.5%
Ghc 80.00, the reason being that buyers were not available and could not return home with the fish because of extra cost of preserving it	1	2.5%
Hydrocynus: 15.00 Tilapia: 10.00 Chrysichthyes: 2.50 or 3.00 Some of the fish were of bad quality and buyers were scarce on the market day day as well	1	2.5%
I had 400ghc for 4 papers of herrings instead of 600.00, the reason been that the fish got mashed up during loading into the truck	1	2.5%
If fish is well processed and presentable we sell for 100.00ghc averagely	1	2.5%
If price was projected at 200.00ghc we were compelled to sell at 150.00ghc.Customers were not patronising and we were forced to sell at that price to avoid waste.	1	2.5%

Price flatulence on same day. E.g. 100ghc worth of fish in the morning could be sold at 80ghc by noon.		1	2.5%
Sardine (1 pan at 450GHC).Glut in the market		1	2.5%
Sardinella Sp. 24kg priced at 1.4		1	2.5%
Sometimes we anticipate selling a fish for at least 6.00ghc so we can pay 5.00ghc for cost price and 0.5p to cover expense and profit of 0.5p on each fish but we end up selling it cheaper		1	2.5%
Sometimes we sell for 160 Ghc or 180 ghc instead of 200ghc due to glut in the market		1	2.5%
Tilapia for 9.00ghc due to glut in the market		1	2.5%

X1_6_3_HOW_MUCH_FISH_DID_YOU: 1.6.3 How much fish did you sell for a reduced price? Could you sell more?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 39

Type: Discrete Width: 217 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
1 Pan of fish.No. We'll sell less and keep more for another day		1	2.6%
1 crate. Yes because I could not return home with the fish		1	2.6%
100.00ghc		1	2.6%
2 baskets of Chrysichthyes No		1	2.6%
230pcs of Chrysichthyes, YES I could have sold more		1	2.6%
25kg of sardines. No. We returned with our fish		1	2.6%
30 crates sold at 120. Yes we are able to sell more but end up in debt		1	2.6%
30cedis per bucket. No. we try to keep or store if we can until we can get better prices. Other times we are forced to sell because we need to pay the fishermen.		1	2.6%
30kg, Yes		1	2.6%
45kg, I could have sold more if fish was limited on the market day		1	2.6%
46 baskets of fish were sent to the market. 16 baskets were sold at GHC160 while the 30 of them were sold at 150 as a reduced price		1	2.6%
480 kgs of anchovies previewed to sell at 200 was sold for 130.00ghc. we sell more but we end up in debt ,200 crates of fish went waste as the fishermen used illegal means to harvest them...		1	2.6%
500 pieces of sardinella, Yes		1	2.6%
54kg, Yes		1	2.6%
6 papers of herrings, each paper cost 100.00ghc (600.00), YES I could have sold more if it had not mashed up		1	2.6%
72kg, yes I could have sold more		1	2.6%

7kg of sardine for 45.00ghc		1	2.6%
80.00ghc, I sell more but there are times I wouldn't want to sell because you will not get even cost price, So will keep and reheat and sell another market day		1	2.6%
90 pieces of Frigate tuna		1	2.6%
90pcs of baraccuda, yes, I could have sold more		1	2.6%
A lot is sold at a reduced price but we end up not even getting our cost price		1	2.6%
About 500 pieces of Chrysichthyes, Yes I could have sold more		1	2.6%
Anchovies 240kg Sardinella Sp 135kg Yes, i could have sold more		1	2.6%
Chrysichthyes: about 80 pieces No, I couldn't have sold more or else the loss will be too much		1	2.6%
Four layers of assorted fish, yes A basket full of bagrus, yes A basket full of assorted fish, yes		1	2.6%
Glut in the market No processing equipment to reheat so to avoid waste we reduce and sell....we transport to the market and we find it difficult to transport back so we are forced to sell at a reduced price sometimes		1	2.6%
I sell all that I take.		1	2.6%
I sell everything I take to the market.		1	2.6%
I sold for 9.00ghc instead of 13.00ghc for tilapia. we normally sell processed fish at a reduced price because it can easily go bad unlike the salted ones		1	2.6%
Oyankle for 150 instead of 200...		1	2.6%
Reduced price was 25.00ghc for one large size of fish which is normally sold for 35.00ghc		1	2.6%
Tilapia: 50 pieces Bagrus: about 70 pieces Distichodus: 43 pieces		1	2.6%
We have no option but to sell off to pay the fish we bought on credit		1	2.6%
We sell less as we will make losses if we sell more		1	2.6%
We sell less when the price are reduced though the buyers would want to buy more		1	2.6%
We sell off what we have in stock and hold on		1	2.6%
We sell what we take to the market even if the price is low.		1	2.6%
Yellowfin Tuna: 54kg Yes, i could have sold more if fish was scarce in the market		1	2.6%
Yes I could sell more... I had to reduce the price because I could not return home with the fish		1	2.6%

X1_6_4_HOW_MUCH_FISH_DID_YOU: 1.6.4 How much fish did you lose (waste)?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 39

Type: Discrete Width: 229 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
10 crates of Sardinella		1	2.6%
15kg of Yellowfin Tuna		1	2.6%

200 crates of Jack mackerel	1	2.6%
230 pieces of Chrysichthyes Bagrus and Tilapia	1	2.6%
23kg	1	2.6%
300ghc 0f fish	1	2.6%
30kg	1	2.6%
32kg	1	2.6%
4 pans of fish costing 400.00ghc....	1	2.6%
4 racks of Chrysichthyes and 6 racks of Gymnarchus	1	2.6%
4000.00ghc worth of fish was burnt	1	2.6%
500 pieces of sardinella	1	2.6%
63kg	1	2.6%
75 pieces of Chub Mackerel	1	2.6%
Assorted fish worth about 1000ghc Tilapia worth about 500ghc Chrysichthyes worth 200ghc Gymnarchus worth 400ghc	1	2.6%
Can't recall	2	5.1%
Can't recall,been a while	1	2.6%
Depends if fire out breaks we lose a lot and if breakages and spoilage just a little	1	2.6%
Hydrocynus about 130 pieces	1	2.6%
If fish is brought to the site fresh the probability of loosing some is very low,500pieces fresh fish u could loose only 10 pieces if you don't delay the processing time	1	2.6%
If it is fire outbreaks we lose a lot, but a little to breakages	1	2.6%
Just a little	1	2.6%
Just a small portion	1	2.6%
Less than 4kg	1	2.6%
NA	1	2.6%
None was wasted.We take to those who prepare dog meal and they pay as something small	1	2.6%
Out 5000 pieces about 200pieces go bad etc	1	2.6%
Out of expected finished out put of 98 kg about 21kg to 35 kg gets broken which is sold for animal feed	1	2.6%
Process 100 crates. 200kg of broken/fragments of fish	1	2.6%
Quantity wasted depends on the season . When the lake overflow it banks it carries rubbish which tends to affect the fish and causes it to smell before it's harvested.this type is normally used as salted fish..	1	2.6%
Sometimes the fish is unsafe for consumption from the fisherman	1	2.6%
The fish developed bad taste and was not good for human consumption	1	2.6%
There was about 5kg of bits/ residues	1	2.6%
They don't throw fish away they process it into fermented fish	1	2.6%
Tilapia Zillia worth about 1600ghc	1	2.6%
We do not lose fish. We sell off the bad fish and broken pieces to people who produce animal feed	1	2.6%
Yes we lose fish, after three days of being in the market and still have more fish to sell we reduce the price to sell to those who can reheat .	1	2.6%

You can lose a little sometimes especially when we process much. It is difficult to keep up with attending to all the ovens at once. This does not happen often. We sell of the waste or broken off for animal meal at a lower price	1	2.6%
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X1_6_5_WHY_DID_YOU_LOSE_THRO: 1.6.5 Why did you lose/throw away fish?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 38

Type: Discrete Width: 230 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Basically breakage depends on the quality of the fresh fish. We sell breakages as animal feed		1	2.6%
Because the fire out breaks or unattended kilns,. If we have more fresh fish than we can handle the fish goes bad		1	2.6%
Because fish developed fungus and some got broken into pieces		1	2.6%
Because of over cooking, fish got burnt during smoking, some developed worms and others were infected with fungus		1	2.6%
Because production volume was too much to handle some of the fish get burnt or it got moldy from storage		1	2.6%
Because the fish got mashed up		1	2.6%
Due to breakages		1	2.6%
Dynamite was used to harvest the fish which rendered the fish unsafe for consumption		1	2.6%
Fire outbreaks is caused by fish fats and can be unpredictable. If too dry the fish becomes brittle, if the moisture level is high		1	2.6%
Fish gets spoilt		1	2.6%
Fish got Burnt		1	2.6%
Fish got burnt and others got rotten due to parasites infections		1	2.6%
Fish got burnt and some got broken during transportation to market		1	2.6%
Fish got burnt during smoking		2	5.3%
Fish got mashed up during loading into the cargo track		1	2.6%
Fish was badly broken into pieces during transportation to market		1	2.6%
Fish was badly burnt during processing		1	2.6%
Fish was bought spoilt unknowingly from the fisherman, sometimes it breaks in the process of transporting		1	2.6%
Fish was burnt		1	2.6%
Fish was burnt Fish was smashed during transportation		1	2.6%
Fishes got burnt during smoking		1	2.6%
Glut in the market		1	2.6%

If the fish is soggy, after processing ,the fish breaks into fragments and are sold at a reduced price to poultry farmers. There are insects infestation as well		1	2.6%
If they are not well stored they could go mouldy and sometimes there is insect infestation		1	2.6%
Market was very bad and I needed money to purchase another consignment the following day		1	2.6%
NA		2	5.3%
No		1	2.6%
Spoilage of the fresh fish and Breakages and this sold for animal feed		1	2.6%
The fish was burnt so I threw them away		1	2.6%
The quality of fresh fish is bad, if storage is poor, oily fish, fire outbreaks, poor packaging during transportation. The broken pieces of processed are sold off as animal feed. Bad fresh fish is processed into fermented products		1	2.6%
There could be oil in the fish which could go rancid unknowingly during storage		1	2.6%
There was a lot of fat in the fish, storage was poorly done		1	2.6%
There was spoilage before processing and they broke into fragments		1	2.6%
We did not have a cold facility to store excess fish		1	2.6%
We do not throw fish away.		1	2.6%
Worms infestation		1	2.6%

X1_6_6_PLEASE_DESCRIBE_THE_F: 1.6.6 Please describe the facility where you bought your fish? Did it have a landing site or other structure?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40

Type: Discrete Width: 246 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
At the landing beach with sheds and wash rooms.		1	2.5%
Boatase Landing beach at Axim, it has no water, toilet facility		1	2.5%
It has a landing site with a long shed Cold room facility		1	2.5%
It is a lake bank. We do not have any infrastructure, there are no sheds, no toilets or water or electricity. The access road is very poor.		1	2.5%
It is a landing beach with the follwing: Water Shed Electricity		1	2.5%
It is a landing beach, with no toilet facility, no electricity, no water, no sheds to protect from the sun		1	2.5%
It is an open beach, there is not shed or waiting area, toilets, no water or electricity		1	2.5%
Land site, electricity, toilets, shed		1	2.5%
Landing beach, no shed or toilets		1	2.5%
Landing site		1	2.5%

Landing site in our community	1	2.5%
Landing sites, we stand in the open sun	1	2.5%
No bathrooms, no electricity, no platform for large pelagics, no sheds	1	2.5%
No landing site There are no facilities available	1	2.5%
No landing site, no shed, no toilets and bathrooms	1	2.5%
No landing site, no shed, they have a toilet	1	2.5%
No proper landing site No cold storage No sheds No bathrooms No water to clean fish	1	2.5%
No shed or washroom but it has a landing site	1	2.5%
No sheds to protect from the sun No toilet facility No water	1	2.5%
No toilets and urinary, no shed for cover , there's a clinic	1	2.5%
Shed Bathroom	1	2.5%
The landing site is currently under construction	1	2.5%
There are no facilities available There is no landing site only the river bank	1	2.5%
There is a shed where fish is packaged into crates, baths. Yes, there is a landing site	1	2.5%
There is a Bathroom, Toilet, Water, Electricity and Sheds	1	2.5%
There is a Landing site Shed Electricity Toilet facilities Portable Water	1	2.5%
There is a shed at the landing site, there are crates to keep the fish bought, bathrooms, storage facilities and cold facilities	1	2.5%
There is no landing site and no facilities exist in our community	1	2.5%
There're no facility available except the river bank where we buy fish	1	2.5%
There's no shed, no sitting area, no urinary and toilet facility, no cold storage facility. There is no landing site	1	2.5%
Urinal Water Electricity Bathroom	1	2.5%
We buy our fish at an open beach without any toilet facilities, no electricity, no shed for us to sit under in the afternoon, no water, no locker rooms. There is no cold store facility available for the preservation of fresh fish	1	2.5%
We buy our fish from Sekondi as well.It has a landing site and a shed which serves as a waiting area	1	2.5%
We do not have a landing site at Akokomasisi. The banks of the lakes are farmed and therefore there are not designated spots.	1	2.5%
We do not have sheds to shield us when it's raining No washrooms to pee when we want to No seats to sit on	1	2.5%
We don't have a proper landing site	1	2.5%
We have no water to wash fish No sheds to protect us from the sun's rays	1	2.5%
We have open landing beach ,during high tides we can easily be hurt because the land could be covered with wastes mixed with other harmful materials including nails and this is the same place we do business because there is no other place to land	1	2.5%
We have sheds we consructed ourselves We have washrooms	1	2.5%
Yes it has a Landing site, but there is No toilet facility, no bathrooms, no sheds, no water and no electricity	1	2.5%

X1_6_7_IS_THE_PLACE_YOU_BOUG: 1.6.7 Is the place you bought your fish different to the place where you prepare and also sell fish?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40 Invalid: 0

Type: Discrete Width: 87 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
It's different from where we sell it ,head porters carry it to our various homes		1	2.5%
Motor king(tricycle) ,truck,head porters		1	2.5%
Some uses head porters, those closer to the site Those who stay far away uses tricycle		1	2.5%
We buy and process at different places		1	2.5%
We use head porters and tricycles		1	2.5%
Yes		28	70%
Yes , where we buy our fish is different from where we prepare it		1	2.5%
Yes.		4	10%
Yes.We take to to our kitchen. Kitchen refers to their work areas for processing		1	2.5%
Yes.where we buy is different from where we process		1	2.5%

X1_6_8_IF_YOU_PROCESS_AND_SE: 1.6.8 If you process and sell in a different place how do you transport the fish from one place to another?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40

Type: Discrete Width: 241 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
By head porters if case it us not much, tricycle if we buying a lot or by commercial vehicles if from a distance place		1	2.5%
By organised truck		1	2.5%
By services rendered by head porters from the landing sites and we use the services of commercial vehicles to transport to the market.		1	2.5%
Cargo track Mini van Taxis		1	2.5%
Delivered by mini vans Head porters Truck Tricycle		1	2.5%
Delivery via Cargo truck Transport fish via services of taxis		1	2.5%

Finished products are transported via Tricycle, motorcycle, cargo trucks and by foot	1	2.5%
Fish are transported via taxi and boat	1	2.5%
Fish is transported from processing sites to markets through tricycles and commercial taxis for long distance markets	1	2.5%
For shorter distance fish is transported via push truck, wheelbarrow, motorcycle, tricycle and walking whilst with longer distances via cargo trucks and taxis.	1	2.5%
From the beach site: tricycle or head porters this depends on the quantity and proximity to our homes. To the market : commercial vehicles	1	2.5%
From the landing beach we use head porters. if from elsewhere commercial vehicles and then head porters	1	2.5%
From the landing site to the kitchen we use tricycle After processing we travel to the market using cargo trucks	1	2.5%
Head porters Trucks Tricycles	1	2.5%
Head porters and commercial transport for those who leave further away	1	2.5%
Head porters are used, push trucks, tricycles to transport from banks to our home depending on the quantity. For traders who sell at Akateng they use head porters or push trucks and commercial transport are used for distance markets	1	2.5%
Processed is conveyed by commercial vehicles to markets and fresh fish is by head porters if we buy a little but tricycle if a lot to where we process	1	2.5%
They organise themselves and use commercial taxi	1	2.5%
Those closer to the landing site gives to head porters, those far away give to tricycle or cart-Pushers .Some deliver to their customers through VIP transport, others use cargo	1	2.5%
Through Head porters Truck(aboboyaa) Delivery by bus	1	2.5%
Transport via push truck Transport via taxi Transport via boat	1	2.5%
Transportation of fish is done via the services of tricycle, wheelbarrow, truck, taxi, motorcycle and head porters for short distances and cargo trucks and taxis for longer distances	1	2.5%
Transported via boat	1	2.5%
Transported via taxi	1	2.5%
Transported via taxi services	1	2.5%
Transporting from the landing site to the processing sites is by tricycle.To the markets is by trucks	1	2.5%
Tricycle transports to road side and commercial vehicle transport it to the market	1	2.5%
Use of head porters (transporters) if small and tricycles if large quantities to transport from landing site to home and commercial vehicle to market.	1	2.5%
We get head porters who carry the fish to the house in case a taxi can't access the place If the fish is being transported to the regional market to sell, a cargo delivers it on our behalf and we take a different transport to go and sell	1	2.5%
We go with taxis to the market. Sometimes we deliver it to our customers in different regions and they sell it	1	2.5%
We transport fish by delivery through cargo trucks and sometimes by hiring taxis	1	2.5%
We transport it by delivery through Cargo trucks	1	2.5%
We transport our fresh fish by tricycle to processing site but by commercial transports to the market	1	2.5%
We transport to processing site by using a tricycle	1	2.5%
We transport to the market using tricycle if you stay far but those closer uses head porters	1	2.5%

We use cargo tracks, mini vans, tricycle to transport fish to the market and sometimes head porters do carry it for us		1	2.5%
We use commercial cargo truck to transport fish to market		1	2.5%
We use head porters or motor bikes from the banks to home. From home to markets we have issues because our roads are bad so a vehicles can not ply the road. We use motor bikes to convey to nearest town before we can get a commercial vehicle		1	2.5%
We use tricycle to carry it to the raod side for commercial transport to send it to the market		1	2.5%
We use tricycle to carry the fish to the place where commercial transport will carry to the market		1	2.5%

HOW_MUCH_OF_THIS_DO_YOU_TRY_ : How much of this do you try to sell fresh?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
All		1	2.5%
Most		2	5%
None		11	27.5%
Same		26	65%

HOW_MUCH_OF_THIS_DO_YOU_TRY_.1: How much of this do you try to process and sell?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
All		19	47.5%
Most		20	50%
Same		1	2.5%

HOW_MUCH_DO_YOU_TAKE_HOME_FO: How much do you take home for home consumption?**Data file: data_anon_focus_groups_discussions****Overview**

Valid: 40 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
All		1	2.5%
None		2	5%
Same		37	92.5%

X1_6_10_IF_YOU_PROCESS_YOUR_: 1.6.10 If you process your fish for sale in a different place to where you sell what are the facilities like there?**Data file: data_anon_focus_groups_discussions****Overview**

Valid: 39

Type: Discrete Width: 226 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Abotoase Market We only have a shed our roof is ripped off		1	2.6%
Adabraka market (Accra) Bathrooms Water Electricity Sheds Ho market Sheds Dry room Electricity		1	2.6%
Akateng market is partially flooded when the lake water level raises therefore annually fish traders are displaced. There is Water and electricity. There are no stalls.		1	2.6%
Day care centre (paid) Dry room for storage Toilet		1	2.6%
Denu market Shed dry room water electricity		1	2.6%
Dzemini Water Electricity		1	2.6%
Electricity Water Bath Hostel Dry room Day care centres		1	2.6%
Electricity and dry storage facility		1	2.6%
Electricity, water, bathrooms, day care centres		1	2.6%
It is a market with Storage, shed, electricity, water		1	2.6%
Kumasi market Bathroom Water Electricity Fresh fish seller ...we talk to those with cold rooms to keep our fish if we 're unable to sell all, if you don't get space you will lose your fish HO market We have sheds		1	2.6%
Limited number of shed and toilets available		1	2.6%

Mankessim market Electricity Dry room Washroom	1	2.6%
Mankessim market No sheds to sit under to sell our fish There is washroom Kumasi Market /Obuasi market There is shed Dry room Water Bathroom Agbogloshie market(In Accra) Rest room Washroom	1	2.6%
Market have sheds, electricity, water, toilets, storage	1	2.6%
Markets , sheds, storage, electricity and water, toilet	1	2.6%
No facilities are available	1	2.6%
Only have a Shed and toilets	1	2.6%
Sheds Electricity Portable Water Bathrooms and Lockers	1	2.6%
The mankessim market :There are no proper facility at the market, place is muddy and next to a refuse dumps . No wash room facilities .	1	2.6%
There are no facilities available	1	2.6%
There are no stalls, no water or electricity or toilets at Akateng market. There are stalls, electricity , storage and toilet facilities at Asewewa market	1	2.6%
There are sheds at processing sites,bathroom	1	2.6%
There are sheds, bathrooms, electricity, water, dry storage room, canteen, restrooms	1	2.6%
There are sheds, electricity, water, bathrooms	1	2.6%
There is Electricity, Water, Dry rooms, Toilet and Bathroom	1	2.6%
There is Toilet , Rest room, a Shed, Dry room, Electricity and Water	1	2.6%
There is a Shed	1	2.6%
There is a Shed, Bathroom, Water, Electricity and Dry rooms for storage	1	2.6%
There is a Toilet, Bathroom, Electricity , Water and Dry rooms available in the market	1	2.6%
There is no sheds,poor sanitation, no rest rooms, and no toilet	1	2.6%
There's a Shed but rain still disturbs sales even though there's a Shed	1	2.6%
There's dry room, shed, toilets and urinary, electricity, day care and clinic	1	2.6%
There's light, day care, clinic, toilets, water, dry room, shed, bathrooms and cold store	1	2.6%
These are open spaces rented to us and we have constructed our ovens. There is Water Electricity Shed	1	2.6%
Toilet Water Electricity Dry rooms Bathrooms Sheds	1	2.6%
We have two sets of people, some transport to Regional market and some to community market Abotoase market Sheds Regional market Accra Sheds Water Electricity Bathrooms and toilets	1	2.6%
We have water, bathroom, toilet, electricity	1	2.6%
Well organised markets on near by towns or other places in the country	1	2.6%

X1_6_11_AT_THE_PLACES_WHERE_: 1.6.11 At the places where you sell what facilities do have access to?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40

Type: Discrete Width: 169 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Adabraka market (Accra) Bathrooms Water Electricity Sheds Ho market Sheds Dry room Electricity		1	2.5%
All to 1.6.10		1	2.5%
At the market there are sheds, lockers, electricity		1	2.5%
As stated at 1.6.10		1	2.5%
Bathroom Water Electricity Fresh fish seller....we constructed our own shed		1	2.5%
Denu market Shed dry room water electricity		1	2.5%
Electricity Bathroom		1	2.5%
Electricity, water, bathroom, day care centre, security		1	2.5%
Have access to nothing		1	2.5%
Shed		1	2.5%
Shed Bathroom Water Electricity Dry rooms		1	2.5%
Shed and toilets		1	2.5%
Sheds we perch with other traders and split costs related to the shed Electricity Portable Water Bathrooms are all accessed at a fee		1	2.5%
Storage, shed, electricity, water and bathroom		1	2.5%
There are no facilities there to access		1	2.5%
There are sheds, bathrooms, electricity, water, dry storage room, canteen, restrooms.		1	2.5%
There's dry room, shed, toilets and urinary, electricity, day care and clinic		1	2.5%
They have access to the facilities. Water, shed, electricity		1	2.5%
Toilet Water Electricity Dry rooms Bathrooms Sheds		1	2.5%
Water Dry room Bathroom		1	2.5%
Water Electricity		1	2.5%
We can access when we make arrangements		1	2.5%
We do not have any facilities there		1	2.5%
We have access at a fee		1	2.5%
We have access to Electricity , Water, Dry rooms, Toilet, Bathroom		1	2.5%
We have access to Water, electricity, bathrooms, and dry rooms for storage		1	2.5%
We have access to a Toilet, Bathroom, Electricity , Water and Dry rooms in the market		1	2.5%
We have access to electricity, daycare, clinic, toilets, water, dry room, shed, bathrooms and cold store		1	2.5%
We have access to no facilities except the land on which we sell		1	2.5%
We have access to only a shed		1	2.5%
We have access to only shed and toilets, since there are the only facilities available in the market		1	2.5%
We have access to the following, Toilet , Rest room, Shed, Dry room, Electricity and WaterToilet		1	2.5%

We have access to the shed at the market		1	2.5%
We have access to water, electricity and shed		1	2.5%
We have two sets of people, some transport to Regional market and some to community market Regional market Accra Sheds Water Electricity Bathrooms and toilets		1	2.5%
We sell at the shore and it is currently under construction		1	2.5%
Yes we do.		1	2.5%
Yes. We have access to facilities available at a fee		1	2.5%
You can access these facilities at a fee at Asesewa market		1	2.5%
sheds, storage, electricity and water, toilet		1	2.5%

X1_7_1_HOW_MANY_OF_YOU_ARE_M: 1.7.1 How many of you are members of local fisheries organizations? (enumerator counts and then ticks the number)

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0.0		6	15%
1.0		2	5%
2.0		3	7.5%
3.0		2	5%
4.0		2	5%
5.0		7	17.5%
6.0		17	42.5%
7.0		1	2.5%

X1_7_2_ARE_ORGANISED_GROUPS_: 1.7.2 Are organised groups especially important or advantageous for women in the fishing sector? (Majority for "Yes" or "No")

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		6	15%
Yes		34	85%

X1_7_3_IF_YES_WAS_SELECTED_A: 1.7.3 If yes was selected above: Why is it especially important for women to be organized into groups in the fishing sector?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 34

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Access to loans Access to logistics Social welfare and economic support Access to market linkage		1	2.9%
As women processors in the group if we need access and are in difficulty the group can assist. NGOS are able to assist as with trainings and opportunities if we are in groups		1	2.9%
Assess to loan facilities easily Social benefits		1	2.9%
Because we're able to access soft loans and logistics in a grouping than as individuals		1	2.9%
For self Help Market advice		1	2.9%
For social benefits (funerals, weddings), To support each other financially		1	2.9%
For social support		1	2.9%
It's easy for us to be contacted Information is easily accessible when we are organised If there is any information it's easily shared Social support		1	2.9%
Social and economic support		1	2.9%
Social benefits Exchange of ideas with one another Receive trainings from projects Market linkages Benefitted from logistics from projects		1	2.9%
Social solidarity Economic support towards members Access to outside financial support		1	2.9%
Social support,when one is sick or loses a relative We will be visible to other fishing governance bodies Self help through Village savings and loans		1	2.9%
Sustainable Fishing Management Project. They taught us using role play which made it easier to understand		1	2.9%
Those in associations have access to trainings. Those in associations have access to assistance from group members in times of need		1	2.9%
Through our association we have received trainings such as handwashing techniques		1	2.9%
To gain basic knowledge in financial literacy		1	2.9%
To help and support each other Knowledge sharing		1	2.9%

To learn to cooperate with each other	1	2.9%
Training , management, has helped in formation of VSLA and access to soft loans from VSLA.	1	2.9%
Training have made us improve our activities and service	1	2.9%
We are able to get other forms of support very easily in times of need It is very easy to access loans as a group then an individual	1	2.9%
We can access support as a group than individuals	1	2.9%
We can help each other socially in terms of bereavement and any other support	1	2.9%
We can speak with one voice and language and get our demands met We'll be able to pull capital together to assist members financially (Susu schemes) Accessing loans would be easy for us unlike individuals We will be easily recognised as women in the f	1	2.9%
We exchange ideas concerning our business Support for each other in times of need	1	2.9%
We gain Social benefits We exchange knowledge with each other	1	2.9%
We need leaders to guide and direct us hence the organization	1	2.9%
We receive training	1	2.9%
We think we can derive social economic benefits, we can deliberate and find solutions for issues concerning us,	1	2.9%
We will gain social benefits and economic benefit	1	2.9%
We'll be able to mobilise small loans within the group to support ourselves (Susu schemes) We can easily be recognised as processors by government and NGOs	1	2.9%
When we are in a group it is very easy to access small loans, logistics and get recognitions from key stakeholders in the fishing industry	1	2.9%
When we're in a group we'll be able to access soft loans as a group than individual When we're in a group we'll be able to be recognised as processors by governments and NGOs than as individual	1	2.9%
Women need indepth financial literacy in the business and when we are put into groups we are able to make this practical to encourage each other	1	2.9%

X1_7_4_WHAT_INTERNAL_FACTORS: 1.7.4 What internal factors (i.e. within the group) are critical to the success of women's organizations in the fishing sector?

Data file: data_anon_focus_groups_discussions

Overview

Valid: 40

Type: Discrete Width: 241 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Accountability and transparency on the part of executives		1	2.5%
Communication Quality leadership Commitment Transparency Finance resources		1	2.5%
Contributions, unity and love, transparency, inclusiveness		1	2.5%
Dues payment and rules Supporting each other and uplifting those whose businesses are collapsing		1	2.5%

Financial support for members who are in need, social benefits for all members, inclusiveness in decision making	1	2.5%
Helping one other Unity and togetherness Leadership Obeying internal by-laws Communication	1	2.5%
Love Unity Truthfulness and transparency There should be no nepotism and favouritism	1	2.5%
Loyalty Commitment Transparency	1	2.5%
Paying dues, adhering to laws and bylaws governing the group, good leadership	1	2.5%
Paying of dues by members is challenge. Unity among members. Getting an additional activity to generate funds for the group	1	2.5%
Paying of monthly contributions to group's account To support each other when one is in trouble Pulling resources to support members Members should be committed	1	2.5%
Payment of dues Obeying by-laws Love and unity Transparency Listening to our leaders	1	2.5%
Payment of dues, commitment	1	2.5%
Regular attendance of meetings Members must obey the by-laws Transparency and accountability Unity	1	2.5%
Rules, communication and information flow, attendance of meeting	1	2.5%
Self help interventions	1	2.5%
Shared objectives Rules to govern the members Transparency	1	2.5%
Social and welfare benefits Meet frequently Unity	1	2.5%
Social and welfare benefits, rules and regulations, economic or income generations,	1	2.5%
There should be accountability and transparency Members should be committed	1	2.5%
There should be; Accountability and transparency Welfare support Commitment of responsibility	1	2.5%
There's unity and consistency	1	2.5%
Togetherness Truthfulness and Transparency Understanding Equality and fairness Accountability	1	2.5%
Transparency Love and unity among members	1	2.5%
Unity Honesty and Understanding issues as a unit	1	2.5%
Unity Law abiding and commitment Payment of dues Understanding and selflessness Transparency on the part of leaders	1	2.5%
Unity Love Mutual respect Access to loans within the group	1	2.5%
Unity Love Obeying association bye-laws Meeting attendance Payment of dues Honesty	1	2.5%
Unity Respect Transparency Obeying internal rules	1	2.5%
Unity Self respect Payment of dues Attending meetings Transparency Accountability	1	2.5%
Unity Transparencies Leadership Trust Introduce rewards scheme for best fish practice among members	1	2.5%
Unity Transparencies Leadership Discipline	1	2.5%
Unity Transparency Honesty	1	2.5%
Unity Understanding one another Listening to authorities Obeying by-laws Payment of dues regularly Attending of meetings regularly	1	2.5%
Unity among members, transparency on the part of leadership, mutual respect	1	2.5%
Unity and togetherness	1	2.5%

Unity and togetherness...being each other's keeper Respecting each other Understanding Payment of dues to serve as welfare for members Abiding by the rules and regulations Transparency Attending meetings regularly and being committed		1	2.5%
Unity and understanding, transparency and accountability		1	2.5%
Unity, love, working together to achieve a common goal, being pontual at meetings, tolerance,regularly paying of dues and transparency		1	2.5%
When there are rules binding the members Ideas sharing and commitment When there is understanding among members Shared objectives		1	2.5%

X1_7_5_WHAT_EXTERNAL_FACTORS: 1.7.5 What external factors (i.e. the environment that the group operates in) are critical to the success of women's organizations in the fishing sector?

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Overview

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Questions and instructions

CATEGORIES

Value	Category	Cases	
Abiding by the rules and regulations put in place by authorities		1	2.5%
Access to extension services Provision of infrastructure		1	2.5%
Access to financial support and resources Social environment		1	2.5%
Access to outside support in kind		1	2.5%
External financial support		1	2.5%
Facilitate an enabling environment for them work as processors. Like introduction of affordable technology, Cold storage		1	2.5%
Financial assistance Training Available market Logistics		1	2.5%
Fish markets and local fish malls, good road networks, less cumbersome process to CLASS 1 certification to encourage processors		1	2.5%
Good economic environment Very strong social environment Involvement of fish processors in community governance		1	2.5%
Government appointing people to be weighing the fish being sold to the processors to ensure the right quantity is given		1	2.5%
Government should subsidize inputs for fishermen so we can also buy fish at a reduced price As fish processors are being empowered the fishermen shouldn't be left behind,they should be empowered too		1	2.5%
In the wider community, there should be common rules that can regulate all fish processors to help smaller groups to be more effective.		1	2.5%
Keeping the environment clean		1	2.5%
NGO support....building rest rooms for women to rest especially those from far places		1	2.5%
No external influences		1	2.5%
No political influences Peace within the community Support from NGOs and government		1	2.5%

No political interference Peace and stability in the community		1	2.5%
No politicization of association Help from Non Governmental Organisations Help from Government		1	2.5%
No politicization of association Unity in the town Peace in the society Supports from NGOs and government		1	2.5%
No response		2	5%
Organise trainings related to the hardships women go through		1	2.5%
Our environment should be kept clean		1	2.5%
Peace and stability in the environment Support from NGOs and government No politicization of association from politicians		1	2.5%
Periodic training sessions for women on the best practices in relation to their work		1	2.5%
Political environment Socio-economic environment Lack of financial resources		1	2.5%
Political stability in the community		1	2.5%
Support from NGOs and government No politicization of the association Unity and peace in the environment Constant trainings on our source of livelihoods (fish processing)		1	2.5%
Support from NGOs via trainings There should be stability and unity in the community Economic situations must be good		1	2.5%
Technical support and mentorship		1	2.5%
Technical support for improved ovens,		1	2.5%
Technology Political factors Social conditions Resources Access to resources		1	2.5%
They should have a meeting space		1	2.5%
Training and learning		1	2.5%
Training from Government and NGOs,		1	2.5%
Trainings from Government and Non Governmental Organisations		1	2.5%
Trainings from government and NGOs		1	2.5%
Women groups should be given a voice in decision making Women groups should be represented on key decision making boards		1	2.5%
Yes.Financial literacy, new methods of processing fish, fish handling		1	2.5%
effective communication and relevant feedback from National executives of NAFPTA effective leisure and regulatory framework		1	2.5%

X1_8_1_DO_YOU_THINK_TRAINING: 1.8.1 Do you think training from projects has been useful (for those of you whom have received such training in this and other projects)?

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Questions and instructions

CATEGORIES

Value	Category	Cases	
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How to smoke the fish without the smoke entering our eyes		1	2.6%
NA		3	7.9%
Not applicable		1	2.6%
Not had any training		1	2.6%
One respondent...was very useful		1	2.6%
Role play,		1	2.6%
Training was useful but we couldn't apply because we do not have the logistics		1	2.6%
Very useful		1	2.6%
We have changed certain methods we were using due to the trainings received		1	2.6%
Yes		17	44.7%
Yes it has.		1	2.6%
Yes it was useful		1	2.6%
Yes they have. It has helped us to gain experiences in simple book keeping		1	2.6%
Yes training from projects have been useful		1	2.6%
Yes, very useful		1	2.6%
Yes,training will be useful		1	2.6%
Yes.		3	7.9%
Yes. Proper fish management and processing techniques , records keeping, good financial management		1	2.6%

X1_8_2_WHAT_IN_PARTICULAR_DI: 1.8.2 What in particular did you find most useful from the training? What do you learn?

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Overview

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Questions and instructions

CATEGORIES

Value	Category	Cases	
1. Good customer relations: I've learnt how to respect my buyers and have a healthy relationship with them because when they're not there I wouldn't be in business 2. Good management skills: I've learnt about how to keep records and do basic accounting		1	2.7%
1. We are able to clean our fish neatly which was not the case before 2. We learnt about how to manage our finances to maximise profit 3. We've learnt about alternative livelihoods like soap making 4.We've learnt about good preservation methods which		1	2.7%
Book keeping, financial management and fish processing		1	2.7%
Due to trainings on fish processing: I've to process fish with less firewood and through that my fishes look presentable and attractive Book keeping: I've learnt to take records of my expenditures from cost of fish, to firewood, transportation fee, etc		1	2.7%

Financial management and marketing and fish handling, we learnt how to manage our finances and keep records. We learnt to keep our environment neat and coordinate our work better	1	2.7%
Fire prevention and safety Personal hygiene	1	2.7%
Fire safety. How to put out fire at her processing site. Fish handling.Preparation of fish from the landing site to my kitchen and through to the market.	1	2.7%
Fish handling and marketing, we learnt fish hygiene, book keeping	1	2.7%
Fish processing Handling Hygienic component of the training	1	2.7%
Fish processing and production flow at the processing site such that each stage does not interrupt the other	1	2.7%
Fish processing: I've learnt how to process fish to last for a longer time than before	1	2.7%
Fish processing: we no long process fish that looks too dark since we've stop using certain types of firewood that makes the fish more darker Personal hygiene: through trainings our personal hygiene awareness has increased because hand washing has become	1	2.7%
Fish selling and financial literacy	1	2.7%
Fish storage techniques they are able to preserve fish for a longer period Preservation of fish through the use of iced block to prolong lifespan	1	2.7%
How to package the fish and send to consumers...Learnt that packaging the fish attracts buyers faster and quicker	1	2.7%
How to wash their hands Fish handling and processing	1	2.7%
Hygienic Handling of Fish: We were taught not to put fish on the bare ground but put them on platforms before processing	1	2.7%
I have obtained skills in the use of the right quantity of wood for processing	1	2.7%
I learnt fire fighting scales Financial management Proper fish handling Preservation of fish using ice How to use the Ahontor ovens How to save	1	2.7%
Learnt fish handling and processing	1	2.7%
NA	3	8.1%
Not applicable	1	2.7%
Not to wash the fish with sea water, but to wash with water and salt solution this was taught but it hasn't been applied	1	2.7%
Our neatness is on the rise because of the trainings received .We now smoke our fish neatly than before because we use less firewood. Initially we were shunning visits from NGOS but now we embrace them and we listen to what they have to teach us	1	2.7%
Personal hygiene: through trainings in personal hygiene, our dressing during fish processing is always neat and our working space is always clean, as a result the outbreak of covid 19 did not affect us Fish handling: through trainings in fish handling	1	2.7%
Personal hygiene: we've learnt that before we start the days work, we need to sweep our workspace, wash our two hands properly, cover our hairs, wear clean working cloths and make sure our nails are cut neatly	1	2.7%
Processing fish under strict hygienic conditions	1	2.7%
Proper handling of fish	1	2.7%
Simple bookkeeping	1	2.7%
The hand washing technique	1	2.7%
They have received adequate knowledge on fish handling, they have taught us how to save from the profit we make	1	2.7%
Trainings on personal hygiene, through that I have learnt to keep my place neat and tidy all the time, and wearing the right uniforms as appropriate.eg. wearing of aprons and hair cover etc	1	2.7%

We learnt about Packaging, we've learnt that cement particles are harmful to the health of consumers because of that, we've stop using it to package our fish and opted for brown paper which has added extra value to our product.		1	2.7%
We've learnt Alternative livelihoods which supports us in the low season We've learnt Fire prevention methods which has helped in the prevention of fire outbreaks We've learnt proper fish cleaning methods which has enabled us produce clean and healthy		1	2.7%
Yes. We have be sensitized to keep the landing sites clean. I have learnt to keep my processing site clean to prevent my fishery product from being contaminated. We have been sensitized to use the weights to sell our fishery products.		1	2.7%

X1_8_3_ARE_THERE_ANY_TRAININ: 1.8.3 Are there any training styles you particularly liked? (styles can vary such as role play, demonstrations or class room based teaching)

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Overview

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Questions and instructions

CATEGORIES

Value	Category	Cases	
4 play and 2 class room base teaching		1	2.5%
Classroom based teachings and Role play		1	2.5%
Demonstration and Role play		3	7.5%
Demonstration and role play		1	2.5%
Demonstration/ practical, Video clips		1	2.5%
Demonstrations Role plays		1	2.5%
Demonstrations and role play: 6 Class room based teaching: 2		1	2.5%
Demonstrations, roles plays, picture posters		1	2.5%
Demonstrations: 6 Role play: 6		1	2.5%
Discussions, practical or demonstrations and role plays		1	2.5%
Practical , demonstrations		1	2.5%
Practical and demonstrations		1	2.5%
Practical demonstration Video documentary		1	2.5%
Practicals		1	2.5%
Practicals and demonstrations		1	2.5%
Role play		2	5%
Role play Demonstrations		1	2.5%
Role play Demonstration		1	2.5%
Role play Demonstrations		1	2.5%
Role play and demonstration		1	2.5%

Role play 4, Demonstration 5		1	2.5%
Role play and Demonstration		1	2.5%
Role play and Demonstrations		1	2.5%
Role play and demonstrations		1	2.5%
Role play and demonstrations: 6 Class room: 4		1	2.5%
Role play or Demonstrations		1	2.5%
Role play, Pictorial representation , video documentary		1	2.5%
Role play, demonstration		1	2.5%
Role play, demonstrations . Training sessions should be from 9 to 12 for 3 to 4 days		1	2.5%
Role play: 5 Demonstrations: 5 Classroom based: 0		1	2.5%
Role play: 5 Demonstrations: 5 Classroom based: 1		1	2.5%
Role play: 5 Demonstrations: 6 Class room based: 0		1	2.5%
Role play: 6 Demonstrations: 6		1	2.5%
Role playing		1	2.5%
Role playing, theory with role playing. Preferably time allocated 9 to 12. 3 days for the training		1	2.5%
Video and demonstration/ practical		1	2.5%
We get to understand very well when we are taught using Role play and demonstration		1	2.5%

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Questions and instructions

CATEGORIES

Value	Category	Cases	
124375155		1	2.5%
124378221		1	2.5%
124384769		1	2.5%
124384771		1	2.5%
124727603		1	2.5%
124727607		1	2.5%
125134116		1	2.5%
125138823		1	2.5%
125613522		1	2.5%
125613523		1	2.5%

126132145		1	2.5%
126253322		1	2.5%
126253323		1	2.5%
126494615		1	2.5%
127616057		1	2.5%
127616060		1	2.5%
127739067		1	2.5%
127739069		1	2.5%
127739169		1	2.5%
127739173		1	2.5%
129414155		1	2.5%
129414159		1	2.5%
129572599		1	2.5%
129572602		1	2.5%
130680144		1	2.5%
130680147		1	2.5%
130737100		1	2.5%
130737103		1	2.5%
131842105		1	2.5%
131842107		1	2.5%
131848251		1	2.5%
131848253		1	2.5%
133333770		1	2.5%
133333772		1	2.5%
133376730		1	2.5%
133376742		1	2.5%
135042663		1	2.5%
135042667		1	2.5%
135539323		1	2.5%
135539325		1	2.5%

X1_1_1_COUNTRY: 1.1.1 Country**Data file:** data_anon_kii**Overview**

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Questions and instructions

CATEGORIES

Value	Category	Cases	
Ghana		7	100%

X1_1_2_REGION: Region**Data file:** data_anon_kii**Overview**

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Questions and instructions

CATEGORIES

Value	Category	Cases	
Central		1	16.7%
Eastern		1	16.7%
Greater Accra		2	33.3%
Oti		1	16.7%
Western		1	16.7%

X1_1_3_DISTRICT: District**Data file:** data_anon_kii**Overview**

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Questions and instructions

CATEGORIES

Value	Category	Cases	
Ekumfi		1	100%

X1_2_1_WHICH_TYPE_OF_INSTITU: 1.2.1 Which type of institution do you work for?**Data file:** data_anon_kii**Overview**

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Questions and instructions

CATEGORIES

Value	Category	Cases	
National Government		6	85.7%
Service sector		1	14.3%

X1_2_3_ARE_YOU_FAMILIAR_WITH: 1.2.3. Are you familiar with the Voluntary Guidelines for Securing Sustainable SSF developed by the FAO? Yes/NO. If yes could you say how the SSF Guidelines are used in your work.**Data file:** data_anon_kii**Overview**

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Questions and instructions

CATEGORIES

Value	Category	Cases	
No		3	42.9%
No. Sighted document but not read it		1	14.3%
Yes		1	14.3%
Yes. To some extent in value additions , packaging and classification and certification of processing facility based on our fish management plan.		1	14.3%
Yes. We are use the rights based approaches and decision making processes to empower women in SSF. We also use Gender mainstreaming as the men are now realizing they needed to include women in their decision making.		1	14.3%

X1_2_4_CAN_YOU_PLEASE_TELL_M: 1.2.4 Can you please tell me what the current policies there are in relation to women in SSF that you implement? ***Data file:** data_anon_kii

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Questions and instructions

CATEGORIES

Value	Category	Cases	
Currently Co management policies which looks at bottom up approach includes women involved in SSF. Here resource users which include women in post harvest are in charge at managing it. The ecosystem approach which also relate to mangroves conservation		1	14.3%
Currently I am on retirement. However our main approach was to enhance knowledge on proper fish handling and processing		1	14.3%
Policy on Gender Mainstreaming		1	14.3%
Post harvest activities training for women engaged in fish processing		1	14.3%
The Fisheries management plan ended in 2019, however value additions, packaging and classification and certification of facility.		1	14.3%
The gender mainstream policy developed by FC and Child labour laws etc.		1	14.3%
We are ensuring that women shift from traditional ovens to improved ovens. Per policy we are providing certification for processing fish and ensuring that fish is processed under hygienic conditions		1	14.3%

X1_3_1_CAN_YOU_PLEASE_TELL_M: 1.3.1 Can you please tell me what you know about the diet of the people in your area? (Common foods consumed in the community)

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Questions and instructions

CATEGORIES

Value	Category	Cases	
Banku with fish, acheke and fish etc basically maize and cassava based food and mostly fish is consumed. Vegetables are used to prepare sauces and soups.		1	14.3%
Banku, Ga kenkey, akple with soups and sauces prepared with mackerel, anchovies and sardinella,		1	14.3%
Banku, fufu, okra soup, palm nut soup with fish. Fresh water fish is the main protein consumed		1	14.3%
Banku, fufu, plantain, yam, rice, gari, beans, palm nut soup, garden eggs stew, koto mire, groundnut soup		1	14.3%
Gari, kenkey, cassava based food and fish. Less vegetables is consumed. Their meals are not nutritious. When there no fish most children suffer there is less to eat and when there is fish some children suffer because mothers are too busy working to prepar		1	14.3%

Kenkey with fish and pepper, Banku with fish and pepper, Rice with tomato stew and Fufu with groundnut soup		1	14.3%
Rice, banku, noodles, gari and fufu with fish fried or smoked fish in sauces or soups		1	14.3%

X1_3_2_DO_YOU_FEEL_THAT_FISH: 1.3.2 Do you feel that fish is easily available for the people in this area? Are there some fish that are more available than others?

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Questions and instructions

CATEGORIES

Value	Category	Cases	
Being a coastal community, they have access to fish commonly the sardinella and chub mackerel. However they complain about the dwindling stocks so that might be affecting availability of fish for consumption.		1	14.3%
Fish is not easily available for consumption locally. The fish is processed and sent to marketing centres for sale. Fish tends to be more expensive here as they sell all else where than here. They consume and process fresh fish and therefore do not preserve		1	14.3%
No. When the fishermen return from fishing without fish, a lot of households do not eat fish. Yes, there are. Anchovies and Herrings		1	14.3%
Yes for instance anchovies are more available than other types of fish		1	14.3%
Yes, chrysichthyes and tilapia is more available. Chrysichthyes is available all year round		1	14.3%
Yes, some fishes like sardinella , anchovies, burrito are more available		1	14.3%
Yes. Chrysichthyes and tilapia is more available		1	14.3%

X1_3_3_OF_THE_FISH_THAT_IS_A: 1.3.3 Of the fish that is available, where is it sourced from? (Local small-scale fishers, commercial fisheries, imported)?

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Overview

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Questions and instructions

CATEGORIES

Value	Category	Cases	
Local fishers and IUU transshipment (saiko)		1	14.3%
Local small scale fishers		4	57.1%

They are sourced from local small scale fishers in the area		1	14.3%
Local small scale fishers and commercial fisheries (saiko). Saiko is fish caught by commercial vessels and frozen and transhipment or brought to shore		1	14.3%

X1_4_1_1_CAN_YOU_TELL_ME_ABO: 1.4.1.1 Can you tell me about the role of women in decision-making in small scale fisheries?

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Overview

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Questions and instructions

CATEGORIES

Value	Category	Cases	
Formally women did not have voices. But training from NGOs have created awareness and empowerment so they are aware and advocate for their rights		1	14.3%
Generally, the role of women in decision making in Small Scale Fisheries is very strong. When it comes to which fish to buy they have informed and agreed with the fishermen not to sell fish caught by illegal means		1	14.3%
Men take the decisions and later inform the women. Women are not engaged strongly		1	14.3%
Most of the decisions are taken by chief fishermen and his council. Fish mummies are only consulted on issues concerning processing even this is rare. However, the wealthy women fish processors are respected or consulted because they prefinance the exped		1	14.3%
They are able to take decision on their own as to when and how to carry out activities in terms post harvest in terms of preservation and storage		1	14.3%
They dominate the post harvest sectors. The fisheries Commission involves them in decision making using the top to down approach. However, at the beach level women involvement in decision making is barely 5%		1	14.3%
Women are generally not involved in decision making. The fishermen are more dominant in numbers and vocal at meetings. Women roles are limited when it comes to SSF decision making. Now women are being involved in IUU reduction by educating them not not		1	14.3%

X1_4_2_1_CAN_YOU_TELL_ME_SOM: 1.4.2.1 Can you tell me something from your experience about small scale fisheries women access to productive assets?

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Overview

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Questions and instructions

CATEGORIES

Value	Category	Cases	
Assets depends on the family lines. Fish processing is more of a family business. The wealthier the family the easier the access. Community facility are not too common about only 2 districts (KEEA and AAK) in the whole region have community shared proces		1	14.3%
Equal opportunities in access to asset exist but dependent on the type of assets. Women own canoes though men own more but if it comes to ovens women own most. They also have access to own buildings and cars etc.		1	14.3%
From the local government attitude it seems issues of providing facility and infrastructure for women do not receive attentions. Women suffer especially when it comes to gender sensitive infrastructure. They dont have access to Electricity , proper fish		1	14.3%
Money play a key roles. Some of the Women in Tema Zone owns canoes but they dominate in the ownership of processing assets.		1	14.3%
Productive assets are easily accessible from markets, as gifts from central government. The assets are not too expensive as compared to that of the productive assets used in fishing.		1	14.3%
Some women own inputs used for fishing but theses are quite a handful. Women finance the purchase of fishing gears for fishers however they own more assets in relation to post harvest activities. Access to land is an issue. They do not have access impr		1	14.3%
The women are engaged solely in post harvest activities and therefore acquire the assets in that sections. A few also engage in ice making ventures as a business		1	14.3%

X1_4_2_2_ARE_THERE_SOME_ASSE: 1.4.2.2 Are there some assets that women or men have more access to than others?

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Overview

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Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Fishing Inputs _ women do not own canoes and nets. They finance expedition and in return they get the fish to sell. Many women are not able to own up that they own canoes. Men have more access to fishing inputs Processing : women are more dominant in		1	14.3%
If it comes to fishing men have more assets and in post harvest women do. In certain communities women do not have direct access to the marine resources unless there is bumper and more hands are needed. In some commuities Women are limited due to their		1	14.3%
In ownership of canoes and fishing gears men own more than women. Assets that relate to post harvest activities women own more		1	14.3%
Men have more access than women especially when it comes to fishing inputs.		1	14.3%
More men own fishing gears and women own more processing assets		1	14.3%
Women have access to ovens etc and men control canoes and other fishing gears		1	14.3%
Yes. Assets used at sea are accessed a lot by fishermen (men). Assets used from the shore through to the processing site to the market are used by the women.		1	14.3%

X1_4_3_1_WHAT_EXTENSION_SERV: 1.4.3.1 What extension services are provided for small scale fisheries actors (in fishing and secondary activities) that you know about?**Data file:** data_anon_kii**Overview**

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Questions and instructions

CATEGORIES

Value	Category	Cases	
Currently there is no Extension services covering this location. I have not been replaced since I went on pension two years ago		1	14.3%
Education on IUU for fishermen, fish processor; training on management, processing, alternative livelihoods .		1	14.3%
Fishermen: fisheries law and regulation sensitization done in groups or use of community centres. Conflict at sea mediation. Post harvest : in collaboration with NGOs fish handling, training in use of improved fish smoking technology like Ahontor ov		1	14.3%
Monitoring fish catch data, monitor post harvest activities, training and workshop on value additions.		1	14.3%
Training in fish processing and packaging		1	14.3%
Training of fishermen on safety at sea (use of life jackets), disadvantages of illegal methods of fishing Training processors on fish and general hygiene, Post harvest losses and good business management practices		1	14.3%
Trainings and demonstrations of new technologies		1	14.3%

X1_4_3_2_HOW_MUCH_OF_THIS_IS: 1.4.3.2 How much of this is targeted for women?**Data file:** data_anon_kii**Overview**

Valid: 7 Invalid: 0

Type: Discrete Width: 90 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
60% of these services are targeted at women		1	14.3%
About 20% of the training targets women		1	14.3%
Not applicable		1	14.3%
Our trainings target both genders equally based on their activities in the SSF value chain		1	14.3%
Post harvest extension targets mostly women		2	28.6%
The area dominated by women so mostly women participate		1	14.3%

X1_4_3_3_DO_YOU_KNOW_WHAT_TR: 1.4.3.3 Do you know what training has been provided for women SSF, if any?**Data file:** data_anon_kii**Overview**

Valid: 7

Type: Discrete Width: 125 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Fish handling and use of improved ovens , packaging		1	14.3%
Fish handling and processing .		1	14.3%
Fish handling, use of Ahontor ovens. leadership training for women groups i.e. fisheries governance and leadership training		1	14.3%
Fish hygiene, records keeping, value additions and smoking techniques		1	14.3%
Good processing activities, hygiene, afforestation (wood lots), financial management		1	14.3%
Training on financial literacy Training on the use of improved technology for smoking Training on general hygiene		1	14.3%
Training on package and fish handling and business management		1	14.3%

X1_4_4_1_HAVE_YOU_EVER_INVIT: 1.4.4.1 Have you ever invited SSF women to speak or discuss issues that affect their livelihoods in public events or if not then have you participated in such events where SSF women are asked to speak?**Data file:** data_anon_kii**Overview**

Valid: 7

Type: Discrete Width: 203 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		1	14.3%
The Fisheries Commission (FC) facilitate such events especially in areas of IUU. These are normally open forums and anyone can speak. The meeting is male dominated but some women are confident to speak up		1	14.3%
Yes		1	14.3%
Yes at research extension linkage committee (RELC) meetings		1	14.3%
Yes my Organisation invites them to various gatherings for this purpose		1	14.3%

Yes we invited them to an event where they highlighted on their issues		1	14.3%
Yes. There is a programme called fishermen to fishermen meeting (f2f). the fisheries Commission are facilitators and the women speak up at such fora		1	14.3%

X1_5_5_1_WOMEN_SHOULD_NOT_GE: 1.5.5.1 Women should not get involved in fishing full time, this is a manâ€™s responsibility

Data file: data_anon_kii

Overview

Valid: 7 Invalid: 0

Type: Discrete Width: 15 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Agree		5	71.4%
Disagree		1	14.3%
Partially Agree		1	14.3%

X1_5_5_2_WOMEN_SHOULD_NOT_OW: 1.5.5.2 Women should not own canoes, fishing nets, and other means to fish

Data file: data_anon_kii

Overview

Valid: 7 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Disagree		7	100%

X1_5_5_3_WOMEN_SHOULD_PRIMAR: 1.5.5.3 Women should primarily be the ones who clean and process fish

Data file: data_anon_kii

Overview

Valid: 7 Invalid: 0

Type: Discrete Width: 15 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Disagree		5	71.4%
Partially Agree		2	28.6%

X1_5_5_6_WOMEN_SHOULD_PRIMAR: 1.5.5.6 Women should primarily be the ones who trade or market fish, not men

Data file: data_anon_kii

Overview

Valid: 7 Invalid: 0

Type: Discrete Width: 15 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Agree		1	14.3%
Disagree		5	71.4%
Partially Agree		1	14.3%

X1_5_5_7_MEN_SHOULD_PRIMARIL: 1.5.5.7 Men should primarily be the ones who transport fish to a market for sale

Data file: data_anon_kii

Overview

Valid: 7 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Agree		1	14.3%
Disagree		6	85.7%

X1_5_5_8_MEN_SHOULD_PRIMARIL: 1.5.5.8 Men should primarily be the ones who control the

Earnings/income obtained from the sale of fish**Data file:** data_anon_kii**Overview**

Valid: 7 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Disagree		7	100%

X1_5_5_9_WOMEN_SHOULD_PRIMAR: 1.5.5.9 Women should primarily be the ones who prepare meals (including fish) for the family**Data file:** data_anon_kii**Overview**

Valid: 7 Invalid: 0

Type: Discrete Width: 15 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Disagree		5	71.4%
Partially Agree		2	28.6%

X1_5_5_10_MEN_SHOULD_MOSTLY_: 1.5.5.10 Men should mostly be the ones who belong to fisheries clubs, organizations, or associations, not women**Data file:** data_anon_kii**Overview**

Valid: 7 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Disagree		7	100%

X1_5_5_11_DESCRIBE_ANY_FORMS: 1.5.5.11 Describe any forms of discrimination or hardships women experience in the fishing sector.

Data file: data_anon_kii

Overview

Valid: 7

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
There are no subsidies on assets used by women in their women Hardship.The women (processors) clean and process fish in open spaces (without sheds) Respiratory tract infections as a result of smoked from the use of traditional ovens		1	14.3%
When there is bumper harvest and the men make more profit, in the long run it turns into problem for some women, because the men marry additional wives. This causes a lot of issues jn homes. Some of men over look their basic responsibility in terms provid		1	14.3%
Women are not allow to own canoes or fishing inputs. They dont have access to land to put up their kitchens. Even women who own canoes to not have direct access. They are only financiers. They do not have the freedom to determine the price of the fresh f		1	14.3%
Women are not allowed to even touch canoes, some of the fishermen do not like to engage women in discussion or listen to them		1	14.3%
Women are not allowed to go fishing.		1	14.3%
Women are not allowed to go for fishing. Though it is not a taboo men disapprove of women owning canoes .		1	14.3%
Women experience discrimination especially when they support husband in the fisheries business they do not get equitable access to the income. The women end up fighting in competing for resources such as fish		1	14.3%

X1_5_5_12_WOULD_YOU_LIKE_TO_: 1.5.5.12 Would you like to add anything more in this regard?

Data file: data_anon_kii

Overview

Valid: 6 Invalid: 0

Type: Discrete Width: 96 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		5	83.3%
Women do not have access to modern equipment and work area to carry out processing and trading		1	16.7%

X1_6_1_WHAT_ARE_THE_MAIN_ISS: 1.6.1. What are the main issues you see in accessing fish?**Data file:** data_anon_kii**Overview**

Valid: 7

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Cost of the fish. It is expensive because of the depletion of fish stocks. Over fishing etc. Over capacity; more canoes being registered and less fish to catch Cost of fishing inputs too expensive The fishers need to be trained to practice I		1	14.3%
Currently there is low catch and sizes of fish caught are small, IUU is prevalent and therefore a threat to the marine resources		1	14.3%
Fish is seasonal and the availability during the lean season is major challenge as imported fish sold in the cold stores are expensive too.		1	14.3%
For women: the relationship between canoe owners determine women access to fish. Women whose husbands own canoe have access where as those whose husband are not owners are disadvantaged. Dwindling fish catch limit access. Current state limits access.		1	14.3%
Some of the Women have to travel by canoe to other locations to buy fish and canoes accidents are common on the lake. Financial constraints as they can not buy as much as they want, they do not have knowledge in ice preservation technology, there are no		1	14.3%
The processors still stay long hours in the sun and even on rainy days to wait for the fish There is high decline in fish stocks and women do not get the minimum quantity to process for the market		1	14.3%
They have arrangements with suppliers who bring them fish. You need to pass through a chain to access fish if you do not have direct suppliers , and this brings fights and confrontations		1	14.3%

X1_6_2_DO_YOU_THINK_THERE_IS: 1.6.2 Do you think there is much fish loss and waste in small scale fishery value chains? And how much of a problem is this?**Data file:** data_anon_kii**Overview**

Valid: 7

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Agrees there is much loss from capture, preserve, landed, discharged (bare ground). In processing, poor processing leads to loss and waste . For SSF 20 % of fish is lost along value chain however very little is wasted because they process bad fish by s		1	14.3%
No. The women smoke, fry and dry fish caught especially when in excess. Some have cold facilities to store excess fish. This is not a problem at all.		1	14.3%

Yes . There is IUU and fish start deteriorating before it reaches the shore. So losses start before the women get the fish. Also due to financial challenges women are given credit only when cash sales is not possible. Therefore they spend long hours try t		1	14.3%
Yes it is, a problem . However bad fish is processed into fermented fish product		1	14.3%
Yes there is huge fish loss due to lack of access to good cold storage facility at the landing beach. Also the fishermen do not follow good practises such as taking ice to sea so the fish starts deteriorating at sea before it us brought in.		1	14.3%
Yes. It is not much of a issue because the women do not like to lose fish so the take action by selling at a lower price or processing into lesser products such as salted dried fish or fermented fish		1	14.3%
Yes. There is lot of wastage when it comes to sun drying, in the raining season most of the fish is washed away into drains. Canoes landing in the evenings leads to a lot of fresh fish deteriorating and wastage as there is no cold storage facilities. Pro		1	14.3%

X1_6_3_WHAT_FACILITIES_EXIST: 1.6.3 What facilities exist for those women involved in SSF post-harvest processing that might reduce waste and loss?

Data file: data_anon_kii

Overview

Valid: 7

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Currently they only have their ovens which also have its limitations		1	14.3%
Government is not providing facilities to fight post harvest loss for SSF women. There is a government built fish processing factory close by but women do not access as it is being run by a private company. There are a few private cold stores and ice ma		1	14.3%
In Ekumfi district there are no cold storage facilities to preserve fish. They rely on processing using the traditional method.		1	14.3%
Ovens (metal barrels and chorkor)		1	14.3%
Smoking facilities individually and group procesing facility at Axim, Ankobra, Ekpu. Cold storage facility at shama, new Takoradi and Half Asini (Storage and ice making under PPP)		1	14.3%
There is a cold facility in the community provided by the Central government There are improved technology ovens (Ahotor) to process fish		1	14.3%
There is no facilities, like cold storage or improved ovens . They use traditional smoking methods and have limited capacity and poor dry storage facility		1	14.3%

X1_6_4_AND_AS_A_FOLLOWING_QU: 1.6.4 And as a following question: What are the benefits and challenges with these facilities?

Data file: data_anon_kii

Overview

Valid: 7

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Benefits (Cold Facility) Storage of excess fresh fish for as long as is needed Challenge (Cold Facility) Can only be accessed at a fee Benefits (Ahotor oven) High quality fish is constantly produced, reduced health effects of smoke Challenges (Ahot		1	14.3%
COLD STORAGE It allows fish to stored and processed gradually without Waste. Challenge the location of facility may not be conducive in terms of access. Ovens. Individual use readily and may use neighbours facility if not in use. Challenges: competin		1	14.3%
Challenge for the ovens; method is traditional therefore PAH is high, for Ahontor ovens which is an improved oven, the heat is not evenly distributed therefore processor do not use it. Benefits: the capacity of the chorkor is bigger and process faster		1	14.3%
Large quantities of fish are preserved through smoking		1	14.3%
The challenges are fire out breaks, the processing capacity is low .		1	14.3%
The few private ones provides level some of services to the women in terms of ice blocks and cold storage		1	14.3%
Though they try to use traditional smoking methods they are faced with all the challenges that are inherent in the method		1	14.3%

X1_6_5_WHAT_TECHNOLOGIES_DO_ : 1.6.5 What technologies do you know about that those women involved in SSF post-harvest processing might access that are available or could be promoted?

Data file: data_anon_kii

Overview

Valid: 7

Type: Discrete Width: 112 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Ahontor ovens and FTT can be promoted.		1	14.3%
Cold storage and improved smoking kilns		1	14.3%
FTT ovens can be promoted and cold storage facility provided at the landing beaches and raised fish drying racks		1	14.3%
FTT smoking technology		1	14.3%
Improved ovens like FTT and Ahontor, Cold storage		1	14.3%
The fish processing technology like Ahontor and FTT.		1	14.3%
The use of Ahontor ovens or other improved ovens		1	14.3%

X1_6_7_DOES_YOUR_OFFICE_INST: 1.6.7 Does your office/institution provide training for women in SSF post-harvest handling? And what is this training?**Data file:** data_anon_kii**Overview**

Valid: 7

Type: Discrete Width: 192 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Not applicable		1	14.3%
Training fish handling, fish hygiene, records keeping, value additions		1	14.3%
Training on financial literacy Training on the use of improved technology for smoking Training on general hygiene		1	14.3%
Yes . Fish handling, packaging, improved ovens		1	14.3%
Yes. Fish handling and hygiene, kitchen certificate, book keeping		1	14.3%
Yes. Fish handling, use and maintenance of improved smoking technology, business development and management, leadership governance and decision making, gender mainstreaming and fisheries laws		1	14.3%
Yes. Through the post harvest unit provide training in fish handling and processing		1	14.3%

X1_7_1_DO_YOU_KNOW_IF_THERE_: 1.7.1 Do you know if there are any local fisheries organisations for women in your area? How many?**Data file:** data_anon_kii**Overview**

Valid: 7 Invalid: 0

Type: Discrete Width: 100 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
There are pockets of women groups		1	14.3%
Yes . One		1	14.3%
Yes .Community level : NAFPTA, local groups in Axim,4, STMA, 2, Shama 3. Each district have NAFPTA.		1	14.3%
Yes NAFPTA and CEWEFIA		1	14.3%
Yes there are 8 local organisations and national associations like NAFPTA and NAFAG		1	14.3%
Yes. 2		1	14.3%
Yes. 23 groups		1	14.3%

X1_7_2_DO_YOU_KNOW_ANYTHING_: 1.7.2 Do you know anything about this organisation or organisations? Such as numbers of members, fee rates etc

Data file: data_anon_kii

Overview

Valid: 7

Type: Discrete Width: 124 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
CEWEFIA has 750 members in both western and Central region. They pay dues monthly of 2 ghc		1	14.3%
I do not have that information		1	14.3%
No		1	14.3%
Not sure		1	14.3%
Number of Members varies membership for local groups ranges from 35 to 150 members.		1	14.3%
Yes, they pay 5ghc monthly dues. About 520 women		1	14.3%
Yes.Nungua Tsienaa Fish Processors and Traders Association 80 Good Shepherd Fish Processors and traders Association 50		1	14.3%

X1_7_3_WHAT_ARE_THE_BENEFITS: 1.7.3 What are the benefits that might be derived from these organisations?

Data file: data_anon_kii

Overview

Valid: 7

Type: Discrete Width: 254 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
AXIM : They support each other financially, organise fish from other places eg Cote d' ivoirie. They are able to influence certain decisions that directly related to their activities with strong leadership. Access to inputs which leadership organise.		1	14.3%
It helps to access technology and training		1	14.3%
Knowledge sharing and training		1	14.3%
The women are able to speak against issues related to fishery activities collectively For fisheries extension purposes, we are able to reach a lot of members at a time		1	14.3%
They provide social welfare and benefits, secured bank loans for the group, voice issues or concerns to the authorities		1	14.3%

Trainings and facilitate access to loans from the banks		1	14.3%
Voice to channel their grievance, control of IUU		1	14.3%

X1_7_4_DO_YOU_KNOW_IF_ANY_WO: 1.7.4 Do you know if any women representatives from these organisations have attended local government meetings? Did the women representatives participate or speak in the meeting?

Data file: data_anon_kii

Overview

Valid: 7

Type: Discrete Width: 143 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
A few have attended meeting like the drafting of marine fisheries plans. She did spoke in the meeting		1	14.3%
No		1	14.3%
They participate but do not speak		1	14.3%
Yes . Lake management committee meeting. She spoke		1	14.3%
Yes.		1	14.3%
Yes. They speak at such gatherings		1	14.3%
Yes.They Participate in Town Hall meetings and local government meetings and she spoke and have member in the TMA sub committee on agriculture		1	14.3%

X1_7_5_CAN_YOU_RECALL_WHEN_T: 1.7.5 Can you recall when this was? How long ago?

Data file: data_anon_kii

Overview

Valid: 7

Type: Discrete Width: 141 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
KEEA in March 2020 and town hall meetings		1	14.3%
Ministry of information organised a meeting for stakeholders on Achievement in the fisheries sector by successive governments. 3 months ago		1	14.3%
No		1	14.3%
October 2019 at the Ekumfi District Assembly		1	14.3%

Six months ago		1	14.3%
Two months ago		1	14.3%
the TMA agricultural committee meeting in September 2020		1	14.3%

**X1_7_6_WHAT_WAS_THE_MAIN_REA: 1.7.6 What was the main reason for such as meeting?
E.g. Environmental (reduction of fish?), Market access?, quality of facilities at market? Prices and fees of market stalls/facilities**

Data file: data_anon_kii

Overview

Valid: 7

Type: Discrete Width: 140 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Comparing achievements in relations to availability of facilities, livelihood improvements		1	14.3%
Environmental issues such as , cleaning of the landing sites and community		1	14.3%
Not applicable		1	14.3%
The meeting discusses agriculture or fisheries related issues and where there is the need a report is written to the authorities for address		1	14.3%
To formulate a marine fisheries management plan		1	14.3%
To solicit for ideas to improve the livelihood of fish processors		1	14.3%
Town hall meeting. Busac meeting on survey on Ahontor ovens.		1	14.3%

X1_7_7_DO_YOU_THINK_SUCH_ORG: 1.7.7 Do you think such organisations help increase their voice and your knowledge of what the problems are in dealing with issues in post-harvest handling, processing and selling fish?

Data file: data_anon_kii

Overview

Valid: 7

Type: Discrete Width: 147 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
The idea would be helpful but the situation on the ground is different. The organisation are not strong or capable enough to solve these issues.		1	14.3%
Yes		4	57.1%

Yes it is key		1	14.3%
Yes.		1	14.3%

X1_8_1_HOW_DO_YOU_LEARN_MORE: 1.8.1 How do you learn more about SSF in your area or region on issues such as sourcing/buying fish?

Data file: data_anon_kii

Overview

Valid: 7

Type: Discrete Width: 135 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
I learned from the women		1	14.3%
I work in the community and in constant touch with the processors so I get information directly from them		1	14.3%
Interviewing the fish monger and data collection		1	14.3%
There are fisheries officers on the coast who provide data and information and I also visit for first hand information		1	14.3%
Through observation, interaction with women groups and fishers, existing or previous data among others		1	14.3%
Visiting the landing sites		1	14.3%
We speak to the fishermen and processors and we are approached by the processors. We also listen to them and observe the market trend		1	14.3%

X1_8_2_WHAT_IN_PARTICULAR_DI: 1.8.2 What in particular did you find most useful? What do you learn?

Data file: data_anon_kii

Overview

Valid: 7

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
By listening and observing I am always abreast issues on the ground		1	14.3%
I learnt of the type of fish and when they are in seasons and their prices and how fish is traded and marketed		1	14.3%

It gives more information to deal with issues in terms of dealing or relating with the Fisher folks		1	14.3%
It helps me to collect data to report on. I am able provide pricing information		1	14.3%
Local knowledge about fisheries management, indigenous knowledge such as non fishing days, ban on light fishing by chief fishermen or traditional authority		1	14.3%
The fact that fish they get is not sufficient to process The fact that getting fish in the neighbourhood is cheaper than travelling long distances to get fish		1	14.3%
The fish mummies in consultation with the fishers are to fix the price but it is expected that with empowerment they should be bargain based on the market. But this does not happen they go along with fishers price and are only interested in their margin		1	14.3%

X1_8_3_HOW_DOES_ONE_LEARN_TO: 1.8.3 How does one learn to access and use new technologies? Can extension services help?

Data file: data_anon_kii

Overview

Valid: 7

Type: Discrete Width: 132 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Extension officers visit their processing sites to introduce and use new technologies.		1	14.3%
Normally through invitation by NGOs and projects. Extension services can enhance this		1	14.3%
Technology can access through dessimination and training. Extension services will be helpful to dessiminate and provide access		1	14.3%
There is a need for an extension services to link up the processors to the appropriate quarters		1	14.3%
Through demonstrations by inviting leaders and the leaders also transfer the knowledge to members. Extension services can help		1	14.3%
Through training, group discussion and demonstrations. Yes extension services can help		1	14.3%
Yes . Extension services can help as a conduit for women groups to provide information on how to access technology like Ahontor etc		1	14.3%

X1_8_4_DO_YOU_KNOW_OF_ANY_SP: 1.8.4 Do you know of any special training from projects or government institutions available? (please specify)

Data file: data_anon_kii

Overview

Valid: 7

Type: Discrete Width: 152 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Business advisory services at the District Assembly gives training in alternative livelihoods . CEWEFIA also runs livelihoods empowerment programs		1	14.3%
NO		1	14.3%
No		5	71.4%

X1_8_5_DID_YOU_HAVE_ANY_TRAI: 1.8.5 Did you have any training on the SSF Guidelines for example?

Data file: data_anon_kii

Overview

Valid: 7 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		6	85.7%
Yes		1	14.3%

X1_8_6_WHAT_OTHER_SPECIFIC_T: 1.8.6 What other specific training would be helpful for you?

Data file: data_anon_kii

Overview

Valid: 7

Type: Discrete Width: 120 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Fish processing techniques		1	14.3%
Leadership training, communication		1	14.3%
No		1	14.3%
Post harvest		1	14.3%
SSF guidelines		1	14.3%

ToT in Haccap and to conduct in depth research and training in policies analysis		1	14.3%
Training on proper fish handling Training on the improved technology for processing Training on gender related issues		1	14.3%

X1_8_7_HAVE_YOU_PARTICIPATED: 1.8.7 Have you participated in local, regional or international workshops/seminars/ subject meetings in SSF?

Data file: data_anon_kii

Overview

Valid: 7 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		5	71.4%
Yes		2	28.6%

ID:

Data file: data_anon_kii

Overview

Valid: 7 Invalid: 0

Type: Discrete Width: 9 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
124683824		1	14.3%
125592088		1	14.3%
127856386		1	14.3%
129387428		1	14.3%
130779597		1	14.3%
133837372		1	14.3%
135394148		1	14.3%

COUNTRY: Country**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Ghana		46	100%

REGION: Region**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 13 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Central		15	32.6%
Eastern		5	10.9%
Greater Accra		8	17.4%
Oti		2	4.3%
Volta		4	8.7%
Western		12	26.1%

DISTRICT: District**Data file:** data_anon_organizations**Overview**

Valid: 40 Invalid: 0

Type: Discrete Width: 40 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
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AAK		6	15%
Biakoye		2	5%
Ekumfi		3	7.5%
KEEA		5	12.5%
Krowor		2	5%
Nzema East		6	15%
Sekondi - Takoradi Metropolitan Assembly		1	2.5%
Shama		2	5%
South Dayi		4	10%
TMA		5	12.5%
Upper Manya		4	10%

POSITIONS_OF_GROUP_MEMBERS_P: Positions of group members present

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 67 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Chair person Other executive committee members Regular group member		1	2.2%
Chair person Secretary		1	2.2%
Chair person Secretary Regular group member		1	2.2%
Chair person Secretary Treasurer		1	2.2%
Other executive committee members Regular group member		2	4.3%
Regular group member Other executive committee members		2	4.3%
Regular group member Secretary Treasurer		1	2.2%
Regular group member Treasurer Other executive committee members		1	2.2%
Secretary		2	4.3%
Secretary Other executive committee members		1	2.2%
Secretary Other executive committee members Regular group member		9	19.6%
Secretary Regular group member		2	4.3%
Secretary Regular group member Chair person		1	2.2%
Secretary Regular group member Other executive committee members		3	6.5%
Secretary Treasurer		1	2.2%
Secretary Treasurer Other executive committee members		5	10.9%

Secretary Treasurer Regular group member		2	4.3%
Secretary Treasurer Regular group member Chair person		1	2.2%
Secretary Vice chair Regular group member		2	4.3%
Treasurer Other executive committee members Regular group member		1	2.2%
Treasurer Regular group member Vice chair		1	2.2%
Treasurer Secretary Other executive committee members		2	4.3%
Treasurer Secretary Regular group member		1	2.2%
Vice chair Other executive committee members		1	2.2%
Vice chair Regular group member Other executive committee members		1	2.2%

POSITIONS_OF_GROUP_MEMBERS_P.1: Positions of group members present/Chair person

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	40	87%
2	Yes	6	13%

POSITIONS_OF_GROUP_MEMBERS_P.2: Positions of group members present/Vice chair

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	41	89.1%
2	Yes	5	10.9%

POSITIONS_OF_GROUP_MEMBERS_P.3: Positions of group members present/Secretary**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	10	21.7%
2	Yes	36	78.3%

POSITIONS_OF_GROUP_MEMBERS_P.4: Positions of group members present/Treasurer**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	29	63%
2	Yes	17	37%

POSITIONS_OF_GROUP_MEMBERS_P.5: Positions of group members present/Other executive committee members**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	17	37%
2	Yes	29	63%

POSITIONS_OF_GROUP_MEMBERS_P.6: Positions of group members present/Regular group member**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	14	30.4%
2	Yes	32	69.6%

TYPE_OF_WATER_BODY_WHERE_FIS: Type of water body where fishery-related activities occur.**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 51 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Coastal lagoon or estuary		2	4.3%
Coastal lagoon or estuary Marine coastal zone		1	2.2%
Coastal lagoon or estuary River Marine coastal zone		1	2.2%
Freshwater lake		10	21.7%
Freshwater lake River		1	2.2%
Marine coastal zone		29	63%
Marine coastal zone River		1	2.2%
River Marine coastal zone Other		1	2.2%

TYPE_OF_WATER_BODY_WHERE_FIS.1: Type of water body where fishery-related activities occur./Freshwater lake**Data file:** data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	35	76.1%
2	Yes	11	23.9%

TYPE_OF_WATER_BODY_WHERE_FIS.2: Type of water body where fishery-related activities occur./River

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	42	91.3%
2	Yes	4	8.7%

TYPE_OF_WATER_BODY_WHERE_FIS.3: Type of water body where fishery-related activities occur./Coastal lagoon or estuary

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	42	91.3%
2	Yes	4	8.7%

TYPE_OF_WATER_BODY_WHERE_FIS.4: Type of water body where fishery-related activities occur./Marine coastal zone**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	13	28.3%
2	Yes	33	71.7%

TYPE_OF_WATER_BODY_WHERE_FIS.5: Type of water body where fishery-related activities occur./Other**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	45	97.8%
2	Yes	1	2.2%

SPECIFY_WHAT_OTHER_TYPE_OF_W: Specify what other type of water body**Data file:** data_anon_organizations**Overview**

Valid: 1 Invalid: 0

Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Ponds		1	100%

WHAT_IS_THE_SCALE_OF_YOUR_OR: What is the scale of your organization (i.e., where are your members coming from)?**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
District		7	15.2%
Region		6	13%
Village		33	71.7%

WHAT_TYPE_OF_ORGANIZATION_BE: What type of organization best describes your group?**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 11 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Association		46	100%

IS_YOUR_GROUP_FORMALLY_REGIS: Is your group formally registered?**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
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No		22	47.8%
Yes		24	52.2%

WHERE_IS_YOUR_GROUP_REGISTER: Where is your group registered (i.e., what office)?

Data file: data_anon_organizations

Overview

Valid: 24 Invalid: 0

Type: Discrete Width: 53 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Local Commerce Department		2	8.3%
Other		2	8.3%
Registrar general		17	70.8%
Registrar general Ministry or Department of Fisheries		3	12.5%

WHERE_IS_YOUR_GROUP_REGISTER.1: Where is your group registered (i.e., what office)?/Registrar general

Data file: data_anon_organizations

Overview

Valid: 24 Invalid: 22

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	4	16.7%
2	Yes	20	83.3%
Sysmiss		22	

WHERE_IS_YOUR_GROUP_REGISTER.2: Where is your group registered (i.e., what office)?/Ministry or Department of Cooperatives

Data file: data_anon_organizations

Overview

Valid: 24 Invalid: 22

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	24	100%
2	Yes	0	0%
Sysmiss		22	

WHERE_IS_YOUR_GROUP_REGISTER.3: Where is your group registered (i.e., what office)?/Ministry or Department of Fisheries

Data file: data_anon_organizations

Overview

Valid: 24 Invalid: 22

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	21	87.5%
2	Yes	3	12.5%
Sysmiss		22	

WHERE_IS_YOUR_GROUP_REGISTER.4: Where is your group registered (i.e., what office)?/Local Commerce Department

Data file: data_anon_organizations

Overview

Valid: 24 Invalid: 22

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	22	91.7%

2	Yes	2	8.3%
Sysmiss		22	

WHERE_IS_YOUR_GROUP_REGISTER.5: Where is your group registered (i.e., what office)?/Community Development Office

Data file: data_anon_organizations

Overview

Valid: 24 Invalid: 22

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	24	100%
2	Yes	0	0%
Sysmiss		22	

WHERE_IS_YOUR_GROUP_REGISTER.6: Where is your group registered (i.e., what office)?/Ministry of Trade

Data file: data_anon_organizations

Overview

Valid: 24 Invalid: 22

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	24	100%
2	Yes	0	0%
Sysmiss		22	

WHERE_IS_YOUR_GROUP_REGISTER.7: Where is your group registered (i.e., what office)?/Ministry of Justice

Data file: data_anon_organizations

Overview

Valid: 24 Invalid: 22

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	24	100%
2	Yes	0	0%
Sysmiss		22	

WHERE_IS_YOUR_GROUP_REGISTER.8: Where is your group registered (i.e., what office)?/Other

Data file: data_anon_organizations

Overview

Valid: 24 Invalid: 22

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	22	91.7%
2	Yes	2	8.3%
Sysmiss		22	

SPECIFY_WHAT_OTHER_OFFICE_TH: Specify what other office the group is registered with

Data file: data_anon_organizations

Overview

Valid: 2 Invalid: 0

Type: Discrete Width: 18 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
AAK District level		1	50%
District Assembly		1	50%

CONSTITUTION_OR_BY_LAWS: Constitution or by-laws**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		8	17.4%
Yes		38	82.6%

BANK_ACCOUNT: Bank account**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		12	26.1%
Yes		34	73.9%

EXECUTIVE_COMMITTEE: Executive committee**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		2	4.3%
Yes		44	95.7%

UPDATED_MEMBERSHIP_LIST: Updated membership list**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		15	32.6%
Yes		31	67.4%

MEETING_RECORDS_OR_MINUTES: Meeting records or minutes**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		9	19.6%
Yes		37	80.4%

WHAT_YEAR_DID_YOUR_GROUP_INI: What year did your group initially form?**Data file:** data_anon_organizations**Overview**

Valid: 18 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
1998		1	5.6%

2010		2	11.1%
2012		1	5.6%
2015		13	72.2%
2018		1	5.6%

WHAT_YEAR_DID_YOUR_GROUP_FOR: What year did your group formally become registered?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0 Minimum: 0 Maximum: 2020 Mean: 1094.326 Standard deviation: 1014.075
Type: Continuous Decimal: 2 Width: 8 Range: 0 - 2020 Format: Numeric

TIME_FROM_FORMING_TO_REGISTR: Time from forming to registraton

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0
Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		7	15.2%
1		6	13%
10		1	2.2%
2		2	4.3%
28		1	2.2%
3		3	6.5%
5		3	6.5%
6		2	4.3%
NA		21	45.7%

CALC_FIELD_AGE: Calc field: Age

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0 Minimum: 0 Maximum: 63 Mean: 9.065 Standard deviation: 12.221
Type: Continuous Decimal: 2 Width: 8 Range: 0 - 63 Format: Numeric

WHO_INITIALLY_FORMED_THE_GRO: Who initially formed the group?**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 96 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Central government		5	10.9%
Central government National association for women in fisheries		1	2.2%
NGO		1	2.2%
National association for women in fisheries		3	6.5%
Self-started by a group of community members		28	60.9%
Self-started by a group of community members Village fisheries governance body (e.g. BMU or BVC)		1	2.2%
Self-started by an individual		2	4.3%
Self-started by an individual Self-started by a group of community members		2	4.3%
Separated from another fisheries group		2	4.3%
Village fisheries governance body (e.g. BMU or BVC) National association for women in fisheries		1	2.2%

WHO_INITIALLY_FORMED_THE_GRO.1: Who initially formed the group?/Self-started by an individual**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	42	91.3%
2	Yes	4	8.7%

WHO_INITIALLY_FORMED_THE_GRO.2: Who initially formed the group?/Self-started by a group of community members**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	15	32.6%
2	Yes	31	67.4%

WHO_INITIALLY_FORMED_THE_GRO.3: Who initially formed the group?/Separated from another fisheries group**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	44	95.7%
2	Yes	2	4.3%

WHO_INITIALLY_FORMED_THE_GRO.4: Who initially formed the group?/Village fisheries governance body (e.g. BMU or BVC)**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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1	No	44	95.7%
2	Yes	2	4.3%

WHO_INITIALLY_FORMED_THE_GRO.5: Who initially formed the group?/Local council or chairperson

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	46	100%
2	Yes	0	0%

WHO_INITIALLY_FORMED_THE_GRO.6: Who initially formed the group?/District government

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	46	100%
2	Yes	0	0%

WHO_INITIALLY_FORMED_THE_GRO.7: Who initially formed the group?/Central government

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	40	87%
2	Yes	6	13%

WHO_INITIALLY_FORMED_THE_GRO.8: Who initially formed the group?/Academic institution

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	46	100%
2	Yes	0	0%

WHO_INITIALLY_FORMED_THE_GRO.9: Who initially formed the group?/NGO

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	45	97.8%
2	Yes	1	2.2%

WHO_INITIALLY_FORMED_THE_GRO.10: Who initially formed the group?/Development project

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	46	100%
2	Yes	0	0%

WHO_INITIALLY_FORMED_THE_GRO.11: Who initially formed the group?/National association for women in fisheries

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	41	89.1%
2	Yes	5	10.9%

WHO_INITIALLY_FORMED_THE_GRO.12: Who initially formed the group?/Other

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	46	100%
2	Yes	0	0%

WHAT_IS_YOUR_GROUPS_MAIN_PUR: What is your group's main purpose or objective(s)?

Data file: data_anon_organizations

Overview

Valid: 46

Type: Discrete Width: 165 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Access to outside financial support Access to resources and logistics Mobilization of working capital through Susu scheme		1	2.2%
Access to soft loans Greater visibility from NGOs and government		1	2.2%
Collection of dues for support from National for development. Education and training		1	2.2%
Economic benefit Social benefit		1	2.2%
Economic support		1	2.2%
For financial assistance and economic support		1	2.2%
Greater visibility		1	2.2%
Greater visibility and access to outside financial support		1	2.2%
IUU Access to financial support		1	2.2%
Our aim is to develop fish processing to the highest standards		1	2.2%
Recognitions from the Central and District government Accessing financial support from outside sources Pulling capital within the group through Susu scheme		1	2.2%
Social solidarity Access to financial support from government To gain recognition as women's group from NGOs and government		1	2.2%
Social support for the fisher folks		1	2.2%
Social welfare Economic support towards members Access to outside financial support Conflict resolutions		1	2.2%
Sourcing for soft Loans Access to logistics Social solidarity		1	2.2%
The purpose was to receive financial support		1	2.2%
To access financial support		1	2.2%
To access financial support Gain recognition Social support for members		1	2.2%
To access financial support from government		1	2.2%
To access outside financial support for members To offer Social solidarity to its members To gain recognition from government and NGOs To have access to trainings		1	2.2%
To access support from Government and NGOs		1	2.2%
To access support from Government and welfare support for members		1	2.2%
To assist each member in times of difficulty, learn new technology and obtain assistance from government		1	2.2%
To assist women with financial and social support		1	2.2%
To be able to access government's financial and social assistance supports Provide support to one another in the group to improve livelihoods		1	2.2%
To be recognised by government and NGOs Access to outside financial support		1	2.2%
To be recognised by government bodies and others as women in fish processing		1	2.2%

To be recognised by the government and non governmental organisation and get loan from government	1	2.2%
To come together as a body Resolution of conflict pertaining to trading between fishermen and the fish mongers and processors	1	2.2%
To gain access to soft loans Dispute resolution To gain access to technical training To gain access to logistics	1	2.2%
To gain access to soft loans To offer social solidarity to members To be recognised as a force in fish management in the region	1	2.2%
To gain recognition as women's fish processors group To access outside financial support To assist individual members socially and economically	1	2.2%
To gain visibility and recognition from government and other NGO'S	1	2.2%
To get support and be recognised by government and other fisheries bodies	1	2.2%
To have access to financial support To give social support to each other	1	2.2%
To have all women together to make decisions and for their voice to be heard,to receive recognition from government	1	2.2%
To help and support each other	1	2.2%
To help members and achieve visibility and Social welfare	1	2.2%
To organise ourselves to form a VSLA to help each other to be financially sound	1	2.2%
To provide social and economic relief	1	2.2%
To put themselves together to be recognized by government and NGO's To support each other financially	1	2.2%
To receive financial support	1	2.2%
To support each other financially	1	2.2%
To support members of the group financially To give social support to members	1	2.2%
We had financial difficulties and difficulties accessing loans, NAFPTA promised to provide access to loans that is why the District chapter was formed	1	2.2%
Welfare Support	1	2.2%

WHAT_IS_YOUR_GROUPS_MAIN_PUR.1: What is your group's main purpose or objective(s)?

Data file: data_anon_organizations

Overview

Valid: 46

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Access to outside financial support (e.g. external grants or loans)		3	6.5%
Access to outside financial support (e.g. external grants or loans) Greater visibility and support from the government Improve household welfare or livelihoods		1	2.2%
Access to outside financial support (e.g. external grants or loans) Greater visibility and support from the government Learning new skills and techniques for harvesting or processing		1	2.2%

Access to outside financial support (e.g. external grants or loans) Learning new skills and techniques for harvesting or processing	1	2.2%
Access to outside financial support (e.g. external grants or loans) Learning new skills and techniques for harvesting or processing Access to workspace or equipment (e.g. boats or processing tools) Greater visibility and support from the government	1	2.2%
Access to outside financial support (e.g. external grants or loans) Saving money as a group and pool capital (i.e. greater purchasing power) Improve household welfare or livelihoods Greater visibility and support from the government Learning new skills an	1	2.2%
Expand trade and market access	1	2.2%
Greater visibility and support from the government	2	4.3%
Greater visibility and support from the government Access to workspace or equipment (e.g. boats or processing tools) Learning new skills and techniques for harvesting or processing Expand trade and market access	1	2.2%
Greater visibility and support from the government Other Access to outside financial support (e.g. external grants or loans)	1	2.2%
Greater visibility and support from the government Self-governance (i.e. controlling your own organization) Access to outside financial support (e.g. external grants or loans)	1	2.2%
Greater visibility and support from the government Social welfare or solidarity Access to outside financial support (e.g. external grants or loans) Access to workspace or equipment (e.g. boats or processing tools)	1	2.2%
Greater visibility and support from the government Social welfare or solidarity Improve household welfare or livelihoods	3	6.5%
Greater visibility and support from the government Social welfare or solidarity Improve household welfare or livelihoods Access to outside financial support (e.g. external grants or loans)	1	2.2%
Greater visibility and support from the government Social welfare or solidarity Improve household welfare or livelihoods Learning new skills and techniques for harvesting or processing Access to outside financial support (e.g. external grants or loans)	1	2.2%
Improve household welfare or livelihoods Social welfare or solidarity Access to outside financial support (e.g. external grants or loans)	1	2.2%
Improve household welfare or livelihoods Social welfare or solidarity Access to outside financial support (e.g. external grants or loans) Greater visibility and support from the government Learning new skills and techniques for harvesting or processing Ac	1	2.2%
Improve household welfare or livelihoods Social welfare or solidarity Access to outside financial support (e.g. external grants or loans) Greater visibility and support from the government Saving money as a group and pool capital (i.e. greater purchasing	1	2.2%
Improve household welfare or livelihoods Social welfare or solidarity Access to workspace or equipment (e.g. boats or processing tools)	1	2.2%
Improve household welfare or livelihoods Social welfare or solidarity Better access or rights to natural resources (e.g. fish) Participate in formal fisheries management or decision-making Access to outside financial support (e.g. external grants or loans)	1	2.2%
Improve household welfare or livelihoods Social welfare or solidarity Greater visibility and support from the government	1	2.2%
Improve household welfare or livelihoods Social welfare or solidarity Participate in formal fisheries management or decision-making Access to outside financial support (e.g. external grants or loans) Greater visibility and support from the government	1	2.2%
Improve household welfare or livelihoods Social welfare or solidarity Participate in formal fisheries management or decision-making Gender equality (e.g., in response to hardships women face) Access to outside financial support (e.g. external grants or lo	1	2.2%
Learning new skills and techniques for harvesting or processing Greater visibility and support from the government Access to outside financial support (e.g. external grants or loans)	1	2.2%

Learning new skills and techniques for harvesting or processing Improve household welfare or livelihoods Social welfare or solidarity Saving money as a group and pool capital (i.e. greater purchasing power)		1	2.2%
Saving money as a group and pool capital (i.e. greater purchasing power) Environmental issues (e.g. resource scarcity or degradation)		1	2.2%
Saving money as a group and pool capital (i.e. greater purchasing power) Improve household welfare or livelihoods Learning new skills and techniques for harvesting or processing		1	2.2%
Social welfare or solidarity		2	4.3%
Social welfare or solidarity Better access or rights to natural resources (e.g. fish) Environmental issues (e.g. resource scarcity or degradation) Saving money as a group and pool capital (i.e. greater purchasing power)		1	2.2%
Social welfare or solidarity Better access or rights to natural resources (e.g. fish) Greater visibility and support from the government Saving money as a group and pool capital (i.e. greater purchasing power) Access to outside financial support (e.g. ext		1	2.2%
Social welfare or solidarity Better access or rights to natural resources (e.g. fish) Participate in formal fisheries management or decision-making Access to outside financial support (e.g. external grants or loans) Greater visibility and support from the		1	2.2%
Social welfare or solidarity Better access or rights to natural resources (e.g. fish) Saving money as a group and pool capital (i.e. greater purchasing power) Greater visibility and support from the government Access to outside financial support (e.g. ext		1	2.2%
Social welfare or solidarity Gender equality (e.g., in response to hardships women face) Learning new skills and techniques for harvesting or processing Participate in formal fisheries management or decision-making		1	2.2%
Social welfare or solidarity Greater visibility and support from the government Access to outside financial support (e.g. external grants or loans) Learning new skills and techniques for harvesting or processing		1	2.2%
Social welfare or solidarity Greater visibility and support from the government Access to outside financial support (e.g. external grants or loans) Learning new skills and techniques for harvesting or processing Improve household welfare or livelihoods		1	2.2%
Social welfare or solidarity Improve household welfare or livelihoods Access to outside financial support (e.g. external grants or loans) Saving money as a group and pool capital (i.e. greater purchasing power) Learning new skills and techniques for harve		1	2.2%
Social welfare or solidarity Improve household welfare or livelihoods Better access or rights to natural resources (e.g. fish) Access to outside financial support (e.g. external grants or loans) Greater visibility and support from the government		1	2.2%
Social welfare or solidarity Improve household welfare or livelihoods Better access or rights to natural resources (e.g. fish) Greater visibility and support from the government		1	2.2%
Social welfare or solidarity Learning new skills and techniques for harvesting or processing Greater visibility and support from the government Improve household welfare or livelihoods		1	2.2%
Social welfare or solidarity Participate in formal fisheries management or decision-making Access to outside financial support (e.g. external grants or loans) Greater visibility and support from the government		1	2.2%

V54_A1:**Data file: data_anon_organizations****Overview**

Valid: 9

Type: Discrete Width: 246 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
) Learning new skills and techniques for harvesting or processing Access to workspace or equipment (e.g. boats or processing tools) Environmental issues (e.g. resource scarcity or degradation) Greater visibility and support from the government		1	11.1%
ans) Saving money as a group and pool capital (i.e. greater purchasing power) Learning new skills and techniques for harvesting or processing Greater visibility and support from the government		1	11.1%
cess to workspace or equipment (e.g. boats or processing tools)		1	11.1%
d techniques for harvesting or processing Social welfare or solidarity		1	11.1%
ernal grants or loans)		1	11.1%
ernal grants or loans) Learning new skills and techniques for harvesting or processing Access to workspace or equipment (e.g. boats or processing tools) Improve household welfare or livelihoods		1	11.1%
government Saving money as a group and pool capital (i.e. greater purchasing power)		1	11.1%
power)		1	11.1%
sting or processing Greater visibility and support from the government		1	11.1%

WHAT_IS_YOUR_GROUPS_MAIN_PUR.2: What is your group's main purpose or objective(s)?/Improve household welfare or livelihoods

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	23	50%
2	Yes	23	50%

WHAT_IS_YOUR_GROUPS_MAIN_PUR.3: What is your group's main purpose or objective(s)?/Social welfare or solidarity

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	16	34.8%
2	Yes	30	65.2%

WHAT_IS_YOUR_GROUPS_MAIN_PUR.4: What is your group's main purpose or objective(s)?/Better access or rights to natural resources (e.g. fish)

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	39	84.8%
2	Yes	7	15.2%

WHAT_IS_YOUR_GROUPS_MAIN_PUR.5: What is your group's main purpose or objective(s)?/Participate in formal fisheries management or decision-making

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	40	87%
2	Yes	6	13%

WHAT_IS_YOUR_GROUPS_MAIN_PUR.6: What is your group's main purpose or objective(s)?/Self-governance (i.e. controlling your own organization)

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	45	97.8%
2	Yes	1	2.2%

WHAT_IS_YOUR_GROUPS_MAIN_PUR.7: What is your group's main purpose or objective(s)?/Gender equality (e.g., in response to hardships women face)

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	44	95.7%
2	Yes	2	4.3%

WHAT_IS_YOUR_GROUPS_MAIN_PUR.8: What is your group's main purpose or objective(s)?/Access to outside financial support (e.g. external grants or loans)

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	18	39.1%
2	Yes	28	60.9%

WHAT_IS_YOUR_GROUPS_MAIN_PUR.9: What is your group's main purpose or objective(s)?/Saving money as a group and pool capital (i.e. greater purchasing power)

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	35	76.1%
2	Yes	11	23.9%

WHAT_IS_YOUR_GROUPS_MAIN_PUR.10: What is your group's main purpose or objective(s)?/Learning new skills and techniques for harvesting or processing

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	28	60.9%
2	Yes	18	39.1%

WHAT_IS_YOUR_GROUPS_MAIN_PUR.11: What is your group's main purpose or objective(s)?/Access to workspace or equipment (e.g. boats or processing tools)

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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1	No	39	84.8%
2	Yes	7	15.2%

WHAT_IS_YOUR_GROUPS_MAIN_PUR.12: What is your group's main purpose or objective(s)?/Environmental issues (e.g. resource scarcity or degradation)

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	43	93.5%
2	Yes	3	6.5%

WHAT_IS_YOUR_GROUPS_MAIN_PUR.13: What is your group's main purpose or objective(s)?/Expand trade and market access

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	44	95.7%
2	Yes	2	4.3%

WHAT_IS_YOUR_GROUPS_MAIN_PUR.14: What is your group's main purpose or objective(s)?/Greater visibility and support from the government

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	14	30.4%
2	Yes	32	69.6%

WHAT_IS_YOUR_GROUPS_MAIN_PUR.15: What is your group's main purpose or objective(s)?/Other

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	45	97.8%
2	Yes	1	2.2%

SPECIFY_OTHER_FOR_OBJECTIVES: Specify "other" for objectives.

Data file: data_anon_organizations

Overview

Valid: 1 Invalid: 0

Type: Discrete Width: 16 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Support from EJF		1	100%

HAS_YOUR_GROUP_BEEN_SUCCESSF: Has your group been successful at meeting its objectives?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 77 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No, we have not made progress towards our original objectives		13	28.3%
Other		1	2.2%
To some extent, we have made some progress towards our original objectives		23	50%
Yes, we have met or made significant progress towards our original objectives		9	19.6%

SPECIFY_WHAT_OTHER_MEANS_FOR: Specify what "other" means for objectives met.

Data file: data_anon_organizations

Overview

Valid: 1 Invalid: 0

Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Group is at it's initial formation		1	100%

GROUPS_CHANGE_OVER_TIME_AS_T: Groups change over time as they develop and evolve to focus on different activities. What stage of collective action is your group primarily focused on?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 57 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Acting as a group to meet new or secondary objectives		12	26.1%
Acting as a group to meet our initial, primary objectives		19	41.3%

Initial formation or formalization as a group		12	26.1%
None of the above, the group exists but is inactive		3	6.5%

RULES_FOR_NEW_MEMBERS_TO_JOIN: Rules for new members to join

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 39 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		7	15.2%
Rule exists but isn't working or in-use		8	17.4%
Yes (working rule in-use)		31	67.4%

RULES_FOR_CHOOSING_LEADERS: Rules for choosing leaders

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 39 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		11	23.9%
Rule exists but isn't working or in-use		11	23.9%
Yes (working rule in-use)		24	52.2%

RULES_FOR_WHEN_LEADERSHIP_CH: Rules for when leadership changes

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 39 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		15	32.6%
Rule exists but isn't working or in-use		14	30.4%
Yes (working rule in-use)		17	37%

RULES_TO_REMOVE_A_MEMBER: Rules to remove a member

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 39 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		12	26.1%
Rule exists but isn't working or in-use		8	17.4%
Yes (working rule in-use)		26	56.5%

WHO_GENERALLY_PARTICIPATES_I: Who generally participates in the creation of the organization's internal rules?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 60 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Executive members and general members		30	65.2%
Executive members and general members Executive members only		2	4.3%
Executive members and general members Other		1	2.2%
Executive members and general members the government		2	4.3%
Executive members only		4	8.7%

Executive members only	Executive members and general members	2	4.3%
Other		3	6.5%
President or chairperson only		1	2.2%
President or chairperson only	Executive members only	1	2.2%

WHO_GENERALLY_PARTICIPATES_I.1: Who generally participates in the creation of the organization's internal rules?/Executive members and general members

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	9	19.6%
2	Yes	37	80.4%

WHO_GENERALLY_PARTICIPATES_I.2: Who generally participates in the creation of the organization's internal rules?/Executive members only

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	37	80.4%
2	Yes	9	19.6%

WHO_GENERALLY_PARTICIPATES_I.3: Who generally participates in the creation of the organization's internal rules?/President or chairperson only

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	44	95.7%
2	Yes	2	4.3%

WHO_GENERALLY_PARTICIPATES_I.4: Who generally participates in the creation of the organization's internal rules?/the government

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	44	95.7%
2	Yes	2	4.3%

WHO_GENERALLY_PARTICIPATES_I.5: Who generally participates in the creation of the organization's internal rules?/Other

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	42	91.3%
2	Yes	4	8.7%

SPECIFY_WHO_PARTICIPATES_IN_: Specify who participates in rule creation.**Data file:** data_anon_organizations**Overview**

Valid: 4 Invalid: 0

Type: Discrete Width: 60 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
National Association of Fish Processors and Traders(NAFPTA)		1	25%
No internal rules has been formed		1	25%
The following the general rules as set by the national body		1	25%
The initial rules were created in conjunction with CEWEFIA		1	25%

HOW_OFTEN_DO_MEMBERS_PAY_THE: How often do members pay their regular contributions to the group (i.e. follow the rules for membership fees)?**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 42 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Always		15	32.6%
Half of the time		3	6.5%
Most of the time		10	21.7%
NA (we do not require any membership fees)		5	10.9%
Never		4	8.7%
Rarely		9	19.6%

HOW_OFTEN_DOES_LEADERSHIP_CH: How often does leadership change?**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 21 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Every 2 years		6	13%
Every 3 years		2	4.3%
Every 4 years		16	34.8%
Every 5 years or more		2	4.3%
Every 6 months		1	2.2%
NA (no rule)		16	34.8%
Yearly		3	6.5%

HOW_MANY_MEMBERS_DID_YOUR_GR: How many members did your group have when it first formed?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0 Minimum: 6 Maximum: 3000 Mean: 184.022 Standard deviation: 474.935
Type: Continuous Decimal: 2 Width: 8 Range: 6 - 3000 Format: Numeric

HOW_MANY_TOTAL_MEMBERS_DOES_: How many TOTAL members does your group have currently?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0 Minimum: 0 Maximum: 2000 Mean: 161.304 Standard deviation: 331.854
Type: Continuous Decimal: 2 Width: 8 Range: 0 - 2000 Format: Numeric

HOW_MANY_OF_YOUR_GROUPS_CURR: How many of your group's current members are WOMEN?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0 Minimum: 0 Maximum: 2000 Mean: 154.435 Standard deviation: 330.445
Type: Continuous Decimal: 2 Width: 8 Range: 0 - 2000 Format: Numeric

HOW_MANY_OF_YOUR_GROUPS_CURR.1: How many of your group's current members are MEN?

Data file: data_anon_organizations

Overview

Valid: 29 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	23	79.3%
2	Yes	6	20.7%
Sysmiss		17	

CALCULATED_FIELD_GENDER_RATI: calculated field: gender ratio

Data file: data_anon_organizations

Overview

Valid: 45 Invalid: 1 Minimum: 0 Maximum: 1 Mean: 0.93 Standard deviation: 0.166

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 1 Format: Numeric

HOW_MANY_CURRENT_MEMBERS_ARE: How many current members are under the AGE of 35?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0 Minimum: 0 Maximum: 1200 Mean: 59.283 Standard deviation: 179.188

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 1200 Format: Numeric

WHAT_PERCENTAGE_OF_THE_GROUP: What percentage of the group's members are actively engaged in the organization (conducting work, attending meetings)?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0 Minimum: 0 Maximum: 90 Mean: 62.174 Standard deviation: 24.758

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 90 Format: Numeric

IS_YOUR_GROUP_INTERESTED_IN_: Is your group interested in growing in size and gaining new members?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		3	6.5%
Yes		43	93.5%

ARE_YOU_ABLE_TO_GROW_IN_SIZE: Are you able to grow in size?

Data file: data_anon_organizations

Overview

Valid: 43 Invalid: 0

Type: Discrete Width: 53 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
We want to grow, but can not find new members to join		16	37.2%
Yes, we are actively adding new members and growing		27	62.8%

WHY_IS_YOUR_GROUP_NOT_INTERE: Why is your group NOT interested in growing in size?

Data file: data_anon_organizations

Overview

Valid: 3

Type: Discrete Width: 162 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
It is difficult to get committed members. We had a larger membership but they were not committed and therefore had to remove most to get to 20 dedicated members		1	33.3%
We have challenges in the association. The initial objective of accessing loans did not materialised therefore members want to leave the group.		1	33.3%
We know ourselves and understand each other very well so we want to maintain our number,we will be adding but not now.		1	33.3%

IS_THERE_A_GENDERED_DIVISION: Is there a gendered division of labor within your group?**Data file: data_anon_organizations****Overview**

Valid: 23 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		14	60.9%
Yes		9	39.1%

DESCRIBE_THE_GENDERED_DIVISION: Describe the gendered division of labor within the group.**Data file: data_anon_organizations****Overview**

Valid: 9

Type: Discrete Width: 163 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Men cuts the fish into chunks and the women process them		1	11.1%
Men go fishing and women process fish. During communal labor, the men weed while the women sweep and collect rubbish		1	11.1%
President: Male Secretary, Treasurer: Female		1	11.1%
The Secretary and Chaplin are males while the president, treasurer and porter are females		1	11.1%
The men go fishing while women process and sell at the markets. During communal labor for the group there's no division of Labour		1	11.1%
The women carry fish at the landing site while the men engage in cutting of fish into chunks		1	11.1%
There is a gendered division of labor, 1 male who is the group's organizer and is assisted by the secretary who is female during their meetings and other events.		1	11.1%
There's gender division of Labour. Men help to carry heavy objects and in offloading goods while women process the fishes		1	11.1%
Women smoke fish Men collect firewood and cut sugarcane bags and carry processd fish to roadside to be transported		1	11.1%

DO_MEMBERS_SHARE_RELEVANT_IN: Do members share relevant information with the rest of the group? For instance, if one member attends a training, meeting, or workshop on behalf

of the group, is this information typically shared?**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 16 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Always		32	69.6%
Most of the time		10	21.7%
Never		3	6.5%
Rarely		1	2.2%

HOW_IS_INFORMATION_ONE_MEMBE: How is information one member gains on behalf of the group shared with the other members?**Data file:** data_anon_organizations**Overview**

Valid: 46

Type: Discrete Width: 175 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
A special meeting is called		2	4.3%
A special meeting is called Face-to-face informally shared (outside of regular meetings)		2	4.3%
A special meeting is called Shared at regularly scheduled meetings Face-to-face informally shared (outside of regular meetings) Other		1	2.2%
A special meeting is called Shared at regularly scheduled meetings Face-to-face informally shared (outside of regular meetings) Phone calls		1	2.2%
A special meeting is called Written letters Face-to-face informally shared (outside of regular meetings) Shared at regularly scheduled meetings		1	2.2%
Face-to-face informally shared (outside of regular meetings) A special meeting is called		1	2.2%
Face-to-face informally shared (outside of regular meetings) A special meeting is called Phone calls Written letters		1	2.2%
Face-to-face informally shared (outside of regular meetings) Phone calls		1	2.2%
Face-to-face informally shared (outside of regular meetings) Phone calls Shared at regularly scheduled meetings		1	2.2%
Face-to-face informally shared (outside of regular meetings) Shared at regularly scheduled meetings		2	4.3%

Other		3	6.5%
Phone calls		1	2.2%
Phone calls A special meeting is called Text messages Face-to-face informally shared (outside of regular meetings) Shared at regularly scheduled meetings		1	2.2%
Phone calls Shared at regularly scheduled meetings A special meeting is called		1	2.2%
Phone calls Shared at regularly scheduled meetings Face-to-face informally shared (outside of regular meetings) Text messages		1	2.2%
Shared at regularly scheduled meetings		5	10.9%
Shared at regularly scheduled meetings A special meeting is called		1	2.2%
Shared at regularly scheduled meetings A special meeting is called Face-to-face informally shared (outside of regular meetings)		4	8.7%
Shared at regularly scheduled meetings A special meeting is called Face-to-face informally shared (outside of regular meetings) Written letters Phone calls		1	2.2%
Shared at regularly scheduled meetings A special meeting is called Face-to-face informally shared (outside of regular meetings) Written letters Text messages Phone calls Other		1	2.2%
Shared at regularly scheduled meetings Face-to-face informally shared (outside of regular meetings)		4	8.7%
Shared at regularly scheduled meetings Face-to-face informally shared (outside of regular meetings) A special meeting is called		1	2.2%
Shared at regularly scheduled meetings Face-to-face informally shared (outside of regular meetings) Phone calls		4	8.7%
Shared at regularly scheduled meetings Phone calls		1	2.2%
Shared at regularly scheduled meetings Phone calls Face-to-face informally shared (outside of regular meetings)		2	4.3%
Shared at regularly scheduled meetings Phone calls Other		1	2.2%
Shared at regularly scheduled meetings Phone calls Text messages Face-to-face informally shared (outside of regular meetings) A special meeting is called		1	2.2%

HOW_IS_INFORMATION_ONE_MEMBE.1: How is information one member gains on behalf of the group shared with the other members?/Shared at regularly scheduled meetings

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	11	23.9%
2	Yes	35	76.1%

HOW_IS_INFORMATION_ONE_MEMBE.2: How is information one member gains on behalf of the group shared with the other members?/A special meeting is called**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	26	56.5%
2	Yes	20	43.5%

HOW_IS_INFORMATION_ONE_MEMBE.3: How is information one member gains on behalf of the group shared with the other members?/Face-to-face informally shared (outside of regular meetings)**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	15	32.6%
2	Yes	31	67.4%

HOW_IS_INFORMATION_ONE_MEMBE.4: How is information one member gains on behalf of the group shared with the other members?/Written letters**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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1	No	42	91.3%
2	Yes	4	8.7%

HOW_IS_INFORMATION_ONE_MEMBE.5: How is information one member gains on behalf of the group shared with the other members?/Text messages

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	42	91.3%
2	Yes	4	8.7%

HOW_IS_INFORMATION_ONE_MEMBE.6: How is information one member gains on behalf of the group shared with the other members?/Phone calls

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	27	58.7%
2	Yes	19	41.3%

HOW_IS_INFORMATION_ONE_MEMBE.7: How is information one member gains on behalf of the group shared with the other members?/Other

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	40	87%
2	Yes	6	13%

DESCRIBE_THE_OTHER_WAY_INFOR: Describe the other way information is shared

Data file: data_anon_organizations

Overview

Valid: 6

Type: Discrete Width: 130 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Association has never been represented at any training session before		1	16.7%
Community information center		1	16.7%
Never received any form of training		1	16.7%
Organiser moves from house to house to give information		1	16.7%
Queen mother and assistants of the group keep all information to themselves without involving general members and other executives		1	16.7%
Social media via WhatsApp		1	16.7%

IS_INFORMATION_THAT_IS_SHARE: Is information that is shared within the group communicated in a way that is accessible to all members?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 55 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Accessible to ALL members		32	69.6%
Accessible to HALF of members		3	6.5%
Accessible to MOST members		8	17.4%

Information is NOT shared or made accessible to members

3

6.5%

WHY_IS_THE_ACCESSIBILITY_OF_: Why is the accessibility of information or information sharing an issue within the group?**Data file:** data_anon_organizations**Overview**

Valid: 14

Type: Discrete Width: 179 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Access to technology (cell phones or network)		1	7.1%
Access to technology (cell phones or network) Levels of literacy		1	7.1%
Access to technology (cell phones or network) Other		1	7.1%
Lack of consistent administrative procedures governing information sharing		1	7.1%
Lack of consistent administrative procedures governing information sharing Lack of accountability or enforcement of administrative procedures for information sharing Lack of trust		1	7.1%
Levels of literacy		2	14.3%
Levels of literacy Other		1	7.1%
Other		6	42.9%

WHY_IS_THE_ACCESSIBILITY_OF_.1: Why is the accessibility of information or information sharing an issue within the group?/Lack of consistent administrative procedures governing information sharing**Data file:** data_anon_organizations**Overview**

Valid: 14 Invalid: 32

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	12	85.7%
2	Yes	2	14.3%
Sysmiss		32	

WHY_IS_THE_ACCESSIBILITY_OF_2: Why is the accessibility of information or information sharing an issue within the group?/Lack of accountability or enforcement of administrative procedures for information sharing

Data file: data_anon_organizations

Overview

Valid: 14 Invalid: 32

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	13	92.9%
2	Yes	1	7.1%
Sysmiss		32	

WHY_IS_THE_ACCESSIBILITY_OF_3: Why is the accessibility of information or information sharing an issue within the group?/Levels of literacy

Data file: data_anon_organizations

Overview

Valid: 14 Invalid: 32

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	10	71.4%
2	Yes	4	28.6%
Sysmiss		32	

WHY_IS_THE_ACCESSIBILITY_OF_4: Why is the accessibility of information or information sharing an issue within the group?/Access to technology (cell phones or network)

Data file: data_anon_organizations

Overview

Valid: 14 Invalid: 32

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	11	78.6%
2	Yes	3	21.4%
Sysmiss		32	

WHY_IS_THE_ACCESSIBILITY_OF_5: Why is the accessibility of information or information sharing an issue within the group?/Lack of trust

Data file: data_anon_organizations

Overview

Valid: 14 Invalid: 32

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	13	92.9%
2	Yes	1	7.1%
Sysmiss		32	

WHY_IS_THE_ACCESSIBILITY_OF_6: Why is the accessibility of information or information sharing an issue within the group?/Other

Data file: data_anon_organizations

Overview

Valid: 14 Invalid: 32

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	6	42.9%
2	Yes	8	57.1%
Sysmiss		32	

WHAT_OTHER_ISSUE_AFFECTS_INF: What other issue affects information sharing?**Data file:** data_anon_organizations**Overview**

Valid: 8

Type: Discrete Width: 120 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
A times content of message is confused as it is passed on by word of mouth		1	12.5%
Members apathy or lack of commitment to respond to information or to pass it on		1	12.5%
Members who do not attend meetings are likely not to receive information		1	12.5%
NA		1	12.5%
No group member has attended any training session on behalf of the association before		1	12.5%
No information to share yet		1	12.5%
The hierarchy passes on the information to leaders and leadership are to inform their members but they do not monitored		1	12.5%
The person may have travelled		1	12.5%

DOES_YOUR_GROUP_MEET_REGULAR: Does your group meet regularly to WORK together?**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		41	89.1%
Yes		5	10.9%

HOW_MANY_DAYS_PER_MONTH_DOES: How many days per month does your group normally meet to work together (i.e. for harvesting or processing)?**Data file:** data_anon_organizations**Overview**

Valid: 5 Invalid: 41 Minimum: 1 Maximum: 12 Mean: 3.6 Standard deviation: 4.722

Type: Continuous Decimal: 2 Width: 8 Range: 1 - 12 Format: Numeric

DOES_YOUR_GROUP_MEET_FOR_REG: Does your group meet for REGULAR planned meetings?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		10	21.7%
Yes		36	78.3%

HOW_MANY_TIMES_A_YEAR_DOES_Y: How many times a year does your group meet for REGULAR planned meetings?

Data file: data_anon_organizations

Overview

Valid: 36 Invalid: 10 Minimum: 0 Maximum: 52 Mean: 18.444 Standard deviation: 16.635

Type: Continuous Decimal: 2 Width: 8 Range: 0 - 52 Format: Numeric

DOES_YOUR_GROUP_HOLD_GENERAL: Does your group hold GENERAL meetings?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		18	39.1%
Yes		28	60.9%

HOW_MANY_TIMES_A_YEAR_DOES_Y.1: How many times a year does your group hold GENERAL meetings?

Data file: data_anon_organizations

Overview

Valid: 11 Invalid: 35

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	3	27.3%
2	Yes	8	72.7%
Sysmiss		35	

DOES_YOUR_GROUP_EITHER_THE_E: Does your group (either the entire group or individual members) have access to land to use for your fishery activities?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		4	8.7%
Yes		42	91.3%

HOW_IS_LAND_ACCESSED_FOR_FIS: How is land accessed for fishery activities?

Data file: data_anon_organizations

Overview

Valid: 42 Invalid: 0

Type: Discrete Width: 47 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Collectively owned		1	2.4%
Individuals negotiate access to land separately		41	97.6%

HOW_IS_LAND_ACCESSED_FOR_FIS.1: How is land accessed for fishery activities?/Collectively owned**Data file:** data_anon_organizations**Overview**

Valid: 42 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	41	97.6%
2	Yes	1	2.4%
Sysmiss		4	

HOW_IS_LAND_ACCESSED_FOR_FIS.2: How is land accessed for fishery activities?/Collectively rented**Data file:** data_anon_organizations**Overview**

Valid: 42 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	42	100%
2	Yes	0	0%
Sysmiss		4	

HOW_IS_LAND_ACCESSED_FOR_FIS.3: How is land accessed for fishery activities?/Individuals negotiate access to land separately**Data file:** data_anon_organizations**Overview**

Valid: 42 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	1	2.4%
2	Yes	41	97.6%
Sysmiss		4	

HOW_IS_LAND_ACCESSED_FOR_FIS.4: How is land accessed for fishery activities?/Other

Data file: data_anon_organizations

Overview

Valid: 42 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	42	100%
2	Yes	0	0%
Sysmiss		4	

DOES_YOUR_GROUP_EITHER_THE_E.1: Does your group (either the entire group or individual members) have secure tenure rights to access fish resources?

Data file: data_anon_organizations

Overview

Valid: 0 Invalid: 46

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category
1	No
2	Yes
Sysmiss	

HOW_ARE_TENURE_RIGHTS_TO_FIS: How are tenure rights to fish resources accessed?

Data file: data_anon_organizations

Overview

Valid: 36

Type: Discrete Width: 131 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Collectively owned rights Individuals negotiate tenure access to resources separately (e.g. permits)		1	2.8%
Individuals negotiate tenure access to resources separately (e.g. permits)		34	94.4%
Individuals negotiate tenure access to resources separately (e.g. permits) Collectively rent access to tenure rights (e.g. permits)		1	2.8%

HOW_ARE_TENURE_RIGHTS_TO_FIS.1: How are tenure rights to fish resources accessed?/Collectively owned rights

Data file: data_anon_organizations

Overview

Valid: 36 Invalid: 10

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	35	97.2%
2	Yes	1	2.8%
Sysmiss		10	

HOW_ARE_TENURE_RIGHTS_TO_FIS.2: How are tenure rights to fish resources accessed?/Collectively rent access to tenure rights (e.g. permits)

Data file: data_anon_organizations

Overview

Valid: 36 Invalid: 10

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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1	No	35	97.2%
2	Yes	1	2.8%
Sysmiss		10	

HOW_ARE_TENURE_RIGHTS_TO_FIS.3: How are tenure rights to fish resources accessed?/Individuals negotiate tenure access to resources separately (e.g. permits)

Data file: data_anon_organizations

Overview

Valid: 36 Invalid: 10

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	0	0%
2	Yes	36	100%
Sysmiss		10	

HOW_ARE_TENURE_RIGHTS_TO_FIS.4: How are tenure rights to fish resources accessed?/Other

Data file: data_anon_organizations

Overview

Valid: 36 Invalid: 10

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	36	100%
2	Yes	0	0%
Sysmiss		10	

DOES_YOUR_GROUP_EITHER_THE_E.2: Does your group (either the entire group or individual members) have access to an office for its business activities?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		34	73.9%
Yes		12	26.1%

HOW_IS_OFFICE_SPACE_ACCESSED: How is office space accessed?

Data file: data_anon_organizations

Overview

Valid: 12 Invalid: 0

Type: Discrete Width: 74 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Collectively owned		3	25%
Collectively owned Individuals negotiate access to office space separately		1	8.3%
Collectively rented		2	16.7%
Individuals negotiate access to office space separately		5	41.7%
Other		1	8.3%

HOW_IS_OFFICE_SPACE_ACCESSED.1: How is office space accessed?/Collectively owned

Data file: data_anon_organizations

Overview

Valid: 12 Invalid: 34

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	8	66.7%
2	Yes	4	33.3%

Sysmiss		34	
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HOW_IS_OFFICE_SPACE_ACCESSED.2: How is office space accessed?/Collectively rented

Data file: data_anon_organizations

Overview

Valid: 12 Invalid: 34

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	10	83.3%
2	Yes	2	16.7%
Sysmiss		34	

HOW_IS_OFFICE_SPACE_ACCESSED.3: How is office space accessed?/Individuals negotiate access to office space separately

Data file: data_anon_organizations

Overview

Valid: 12 Invalid: 34

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	6	50%
2	Yes	6	50%
Sysmiss		34	

HOW_IS_OFFICE_SPACE_ACCESSED.4: How is office space accessed?/Other

Data file: data_anon_organizations

Overview

Valid: 12 Invalid: 34

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	11	91.7%
2	Yes	1	8.3%
Sysmiss		34	

DOES_YOUR_GROUP_EITHER_THE_E.3: Does your group (either the entire group or individual members) have access to a secure workspace (e.g. for drying, processing, packaging, storing equipment)?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		2	4.3%
Yes		44	95.7%

HOW_IS_SECURE_WORKSPACE_ACCE: How is secure workspace accessed for fishery-related activities?

Data file: data_anon_organizations

Overview

Valid: 44 Invalid: 0

Type: Discrete Width: 77 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Collectively own workspace		1	2.3%
Collectively rent workspace Individuals negotiate workspace access separately		1	2.3%
Individuals negotiate workspace access separately		41	93.2%
Individuals negotiate workspace access separately Collectively rent workspace		1	2.3%

HOW_IS_SECURE_WORKSPACE_ACCE.1: How is secure workspace accessed for fishery-related activities? /Collectively own workspace

Data file: data_anon_organizations

Overview

Valid: 44 Invalid: 2

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	43	97.7%
2	Yes	1	2.3%
Sysmiss		2	

HOW_IS_SECURE_WORKSPACE_ACCE.2: How is secure workspace accessed for fishery-related activities? /Collectively rent workspace

Data file: data_anon_organizations

Overview

Valid: 44 Invalid: 2

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	42	95.5%
2	Yes	2	4.5%
Sysmiss		2	

HOW_IS_SECURE_WORKSPACE_ACCE.3: How is secure workspace accessed for fishery-related activities? /Individuals negotiate workspace access separately

Data file: data_anon_organizations

Overview

Valid: 44 Invalid: 2

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	1	2.3%
2	Yes	43	97.7%
Sysmiss		2	

HOW_IS_SECURE_WORKSPACE_ACCE.4: How is secure workspace accessed for fishery-related activities? /Other

Data file: data_anon_organizations

Overview

Valid: 44 Invalid: 2

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	44	100%
2	Yes	0	0%
Sysmiss		2	

DOES_YOUR_GROUP_EITHER_THE_E.4: Does your group (either the entire group or individual members) have access to dry storage space for keeping value-added fish products (e.g. sun-dried, fried, or smoked and packaged fish)?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		2	4.3%
Yes		44	95.7%

HOW_IS_DRY_STORAGE_SPACE_ACC: How is dry storage space accessed for keeping value-added fish products?**Data file:** data_anon_organizations**Overview**

Valid: 44 Invalid: 0

Type: Discrete Width: 60 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Individuals negotiate access to dry storage space separately		44	100%

HOW_IS_DRY_STORAGE_SPACE_ACC.1: How is dry storage space accessed for keeping value-added fish products?/Collectively own dry storage space**Data file:** data_anon_organizations**Overview**

Valid: 44 Invalid: 2

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	44	100%
2	Yes	0	0%
Sysmiss		2	

HOW_IS_DRY_STORAGE_SPACE_ACC.2: How is dry storage space accessed for keeping value-added fish products?/Collectively rent dry storage space**Data file:** data_anon_organizations**Overview**

Valid: 44 Invalid: 2

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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1	No	44	100%
2	Yes	0	0%
Sysmiss		2	

HOW_IS_DRY_STORAGE_SPACE_ACC.3: How is dry storage space accessed for keeping value-added fish products?/Individuals negotiate access to dry storage space separately

Data file: data_anon_organizations

Overview

Valid: 44 Invalid: 2

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	0	0%
2	Yes	44	100%
Sysmiss		2	

HOW_IS_DRY_STORAGE_SPACE_ACC.4: How is dry storage space accessed for keeping value-added fish products?/Other

Data file: data_anon_organizations

Overview

Valid: 44 Invalid: 2

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	44	100%
2	Yes	0	0%
Sysmiss		2	

DOES_YOUR_GROUP_EITHER_THE_E.5: Does your group (either the entire group or individual members) have access to cold storage space (e.g. coolers with ice or electricity) for keeping fresh fish?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		24	52.2%
Yes		22	47.8%

HOW_IS_COLD_STORAGE_SPACE_AC: How is cold storage space accessed to keep fresh fish?

Data file: data_anon_organizations

Overview

Valid: 22 Invalid: 0

Type: Discrete Width: 91 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Individuals negotiate access to cold storage space separately		21	95.5%
Individuals negotiate access to cold storage space separately Collectively own cold storage		1	4.5%

HOW_IS_COLD_STORAGE_SPACE_AC.1: How is cold storage space accessed to keep fresh fish?/Collectively own cold storage

Data file: data_anon_organizations

Overview

Valid: 22 Invalid: 24

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	21	95.5%
2	Yes	1	4.5%
Sysmiss		24	

HOW_IS_COLD_STORAGE_SPACE_AC.2: How is cold storage space accessed to keep fresh fish?/Collectively rent cold storage

Data file: data_anon_organizations

Overview

Valid: 22 Invalid: 24

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	22	100%
2	Yes	0	0%
Sysmiss		24	

HOW_IS_COLD_STORAGE_SPACE_AC.3: How is cold storage space accessed to keep fresh fish?/Individuals negotiate access to cold storage space separately

Data file: data_anon_organizations

Overview

Valid: 22 Invalid: 24

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	0	0%
2	Yes	22	100%
Sysmiss		24	

HOW_IS_COLD_STORAGE_SPACE_AC.4: How is cold storage space accessed to keep fresh fish?/Other

Data file: data_anon_organizations

Overview

Valid: 22 Invalid: 24

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	22	100%
2	Yes	0	0%
Sysmiss		24	

DOES_YOUR_GROUP_EITHER_THE_E.6: Does your group (either the entire group or individual members) have access to a market stall or shop for selling fish products?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		3	6.5%
Yes		43	93.5%

HOW_IS_A_MARKET_STALL_OR_SHO: How is a market stall or shop accessed?

Data file: data_anon_organizations

Overview

Valid: 43 Invalid: 0

Type: Discrete Width: 54 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Collectively owned stall or shop		1	2.3%
Individuals negotiate access to market stalls or shops		42	97.7%

HOW_IS_A_MARKET_STALL_OR_SHO.1: How is a market stall or shop accessed?/Collectively owned stall or shop

Data file: data_anon_organizations

Overview

Valid: 43 Invalid: 3

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	42	97.7%
2	Yes	1	2.3%
Sysmiss		3	

HOW_IS_A_MARKET_STALL_OR_SHO.2: How is a market stall or shop accessed?/Collectively rented stall or shop

Data file: data_anon_organizations

Overview

Valid: 43 Invalid: 3

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	43	100%
2	Yes	0	0%
Sysmiss		3	

HOW_IS_A_MARKET_STALL_OR_SHO.3: How is a market stall or shop accessed?/Individuals negotiate access to market stalls or shops

Data file: data_anon_organizations

Overview

Valid: 43 Invalid: 3

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	1	2.3%
2	Yes	42	97.7%
Sysmiss		3	

HOW_IS_A_MARKET_STALL_OR_SHO.4: How is a market stall or shop accessed?/Other**Data file:** data_anon_organizations**Overview**

Valid: 43 Invalid: 3

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	43	100%
2	Yes	0	0%
Sysmiss		3	

DOES_YOUR_GROUP_EITHER_THE_E.7: Does your group (either the entire group or individual members) have access to raised drying racks for drying fish?**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		19	41.3%
Yes		27	58.7%

HOW_ARE_RAISED_DRYING_RACKS_ : How are raised drying racks accessed?**Data file:** data_anon_organizations**Overview**

Valid: 27 Invalid: 0

Type: Discrete Width: 39 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Individuals negotiate access separately		27	100%

HOW_ARE_RAISED_DRYING_RACKS_1: How are raised drying racks accessed?/Collectively owned**Data file:** data_anon_organizations**Overview**

Valid: 27 Invalid: 19

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	27	100%
2	Yes	0	0%
Sysmiss		19	

HOW_ARE_RAISED_DRYING_RACKS_2: How are raised drying racks accessed?/Collectively rented**Data file:** data_anon_organizations**Overview**

Valid: 27 Invalid: 19

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	27	100%
2	Yes	0	0%
Sysmiss		19	

HOW_ARE_RAISED_DRYING_RACKS_3: How are raised drying racks accessed?/Individuals negotiate access separately**Data file:** data_anon_organizations**Overview**

Valid: 27 Invalid: 19

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	0	0%
2	Yes	27	100%
Sysmiss		19	

HOW_ARE_RAISED_DRYING_RACKS_.4: How are raised drying racks accessed?/Other

Data file: data_anon_organizations

Overview

Valid: 27 Invalid: 19

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	27	100%
2	Yes	0	0%
Sysmiss		19	

DOES_YOUR_GROUP_EITHER_THE_E.8: Does your group (either the entire group or individual members) have access to a smoking kiln to smoke fish?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		1	2.2%
Yes		45	97.8%

HOW_ARE_SMOKING_KILNS_ACCESS: How are smoking kilns accessed?**Data file:** data_anon_organizations**Overview**

Valid: 45 Invalid: 0

Type: Discrete Width: 59 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Collectively owned		1	2.2%
Individuals negotiate access separately		43	95.6%
Individuals negotiate access separately Collectively owned		1	2.2%

HOW_ARE_SMOKING_KILNS_ACCESS.1: How are smoking kilns accessed?/Collectively owned**Data file:** data_anon_organizations**Overview**

Valid: 45 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	43	95.6%
2	Yes	2	4.4%
Sysmiss		1	

HOW_ARE_SMOKING_KILNS_ACCESS.2: How are smoking kilns accessed?/Collectively rented**Data file:** data_anon_organizations**Overview**

Valid: 45 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	45	100%

2	Yes	0	0%
Sysmiss		1	

HOW_ARE_SMOKING_KILNS_ACCESS.3: How are smoking kilns accessed?/Individuals negotiate access separately

Data file: data_anon_organizations

Overview

Valid: 45 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	1	2.2%
2	Yes	44	97.8%
Sysmiss		1	

HOW_ARE_SMOKING_KILNS_ACCESS.4: How are smoking kilns accessed?/Other

Data file: data_anon_organizations

Overview

Valid: 45 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	45	100%
2	Yes	0	0%
Sysmiss		1	

DOES_YOUR_GROUP_EITHER_THE_E.9: Does your group (either the entire group or individual members) have access to any other post-harvest processing equipment used to make value-added fish products (e.g. cooking pots, wash basins, packaging equipment, processing machinery)?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		4	8.7%
Yes		42	91.3%

HOW_IS_OTHER_POST_HARVEST_PR: How is other post-harvest processing equipment accessed?

Data file: data_anon_organizations

Overview

Valid: 42 Invalid: 0

Type: Discrete Width: 58 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Collectively owned Individuals negotiate access separately		1	2.4%
Individuals negotiate access separately		41	97.6%

HOW_IS_OTHER_POST_HARVEST_PR.1: How is other post-harvest processing equipment accessed?/Collectively owned

Data file: data_anon_organizations

Overview

Valid: 42 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	41	97.6%
2	Yes	1	2.4%
Sysmiss		4	

HOW_IS_OTHER_POST_HARVEST_PR.2: How is other post-harvest processing equipment accessed?/Collectively rented**Data file:** data_anon_organizations**Overview**

Valid: 42 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	42	100%
2	Yes	0	0%
Sysmiss		4	

HOW_IS_OTHER_POST_HARVEST_PR.3: How is other post-harvest processing equipment accessed?/Individuals negotiate access separately**Data file:** data_anon_organizations**Overview**

Valid: 42 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	0	0%
2	Yes	42	100%
Sysmiss		4	

HOW_IS_OTHER_POST_HARVEST_PR.4: How is other post-harvest processing equipment accessed?/Other**Data file:** data_anon_organizations**Overview**

Valid: 42 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	42	100%
2	Yes	0	0%
Sysmiss		4	

DOES_YOUR_GROUP_EITHER_THE_E.10: Does your group (either the entire group or individual members) have access to a vehicle (e.g. car or truck) for transporting fish or fish products?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		15	32.6%
Yes		31	67.4%

HOW_IS_A_VEHICLE_FOR_TRANSP: How is a vehicle for transporting fish/fish products accessed?

Data file: data_anon_organizations

Overview

Valid: 31 Invalid: 0

Type: Discrete Width: 39 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Collectively rented/hired		3	9.7%
Individuals negotiate access separately		28	90.3%

HOW_IS_A_VEHICLE_FOR_TRANSP.1: How is a vehicle for transporting fish/fish products

accessed?/Collectively owned**Data file:** data_anon_organizations**Overview**

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	31	100%
2	Yes	0	0%
Sysmiss		15	

HOW_IS_A_VEHICLE_FOR_TRANSP0.2: How is a vehicle for transporting fish/fish products accessed?/Collectively rented/hired**Data file:** data_anon_organizations**Overview**

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	28	90.3%
2	Yes	3	9.7%
Sysmiss		15	

HOW_IS_A_VEHICLE_FOR_TRANSP0.3: How is a vehicle for transporting fish/fish products accessed?/Individuals negotiate access separately**Data file:** data_anon_organizations**Overview**

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	3	9.7%
2	Yes	28	90.3%
Sysmiss		15	

HOW_IS_A_VEHICLE_FOR_TRANSP.4: How is a vehicle for transporting fish/fish products accessed?/Other

Data file: data_anon_organizations

Overview

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	31	100%
2	Yes	0	0%
Sysmiss		15	

DOES_YOUR_GROUP_EITHER_THE_E.11: Does your group (either the entire group or individual members) have access to a motorbike for transporting fish or fish products?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		22	47.8%
Yes		24	52.2%

HOW_IS_A_MOTORBIKE_S_ACCESSE: How is a motorbike(s) accessed for transporting fish/fish products?

Data file: data_anon_organizations

Overview

Valid: 24 Invalid: 0

Type: Discrete Width: 39 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Individuals negotiate access separately		24	100%

HOW_IS_A_MOTORBIKE_S_ACCESSE.1: How is a motorbike(s) accessed for transporting fish/fish products?/Collectively owned

Data file: data_anon_organizations

Overview

Valid: 24 Invalid: 22

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	24	100%
2	Yes	0	0%
Sysmiss		22	

HOW_IS_A_MOTORBIKE_S_ACCESSE.2: How is a motorbike(s) accessed for transporting fish/fish products?/Collectively rented/hired

Data file: data_anon_organizations

Overview

Valid: 24 Invalid: 22

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	24	100%
2	Yes	0	0%
Sysmiss		22	

HOW_IS_A_MOTORBIKE_S_ACCESSE.3: How is a motorbike(s) accessed for transporting fish/fish products?/Individuals negotiate access separately**Data file:** data_anon_organizations**Overview**

Valid: 24 Invalid: 22

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	0	0%
2	Yes	24	100%
Sysmiss		22	

HOW_IS_A_MOTORBIKE_S_ACCESSE.4: How is a motorbike(s) accessed for transporting fish/fish products?/Other**Data file:** data_anon_organizations**Overview**

Valid: 24 Invalid: 22

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	24	100%
2	Yes	0	0%
Sysmiss		22	

DOES_YOUR_GROUP_EITHER_THE_E.12: Does your group (either the entire group or individuals) have access to a bicycle, push-trike/push-cart for transporting fish or fish products?**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		16	34.8%
Yes		30	65.2%

HOW_IS_A_BICYCLE_OR_PUSH_TRI: How is a bicycle or push-trike accessed for transporting fish/fish products?

Data file: data_anon_organizations

Overview

Valid: 30 Invalid: 0

Type: Discrete Width: 39 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Collectively owned		1	3.3%
Individuals negotiate access separately		29	96.7%

HOW_IS_A_BICYCLE_OR_PUSH_TRI.1: How is a bicycle or push-trike accessed for transporting fish/fish products?/Collectively owned

Data file: data_anon_organizations

Overview

Valid: 30 Invalid: 16

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	29	96.7%
2	Yes	1	3.3%
Sysmiss		16	

HOW_IS_A_BICYCLE_OR_PUSH_TRI.2: How is a bicycle or push-trike accessed for transporting

fish/fish products?/Collectively hired**Data file:** data_anon_organizations**Overview**

Valid: 30 Invalid: 16

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	30	100%
2	Yes	0	0%
Sysmiss		16	

HOW_IS_A_BICYCLE_OR_PUSH_TRI.3: How is a bicycle or push-trike accessed for transporting fish/fish products?/Individuals negotiate access separately**Data file:** data_anon_organizations**Overview**

Valid: 30 Invalid: 16

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	1	3.3%
2	Yes	29	96.7%
Sysmiss		16	

HOW_IS_A_BICYCLE_OR_PUSH_TRI.4: How is a bicycle or push-trike accessed for transporting fish/fish products?/Other**Data file:** data_anon_organizations**Overview**

Valid: 30 Invalid: 16

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	30	100%
2	Yes	0	0%
Sysmiss		16	

DOES_YOUR_GROUP_EITHER_THE_E.13: Does your group (either the entire group or individual members) have access to fishing equipment?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		16	34.8%
Yes		30	65.2%

HOW_IS_FISHING_EQUIPMENT_ACC: How is fishing equipment accessed?

Data file: data_anon_organizations

Overview

Valid: 30 Invalid: 0

Type: Discrete Width: 39 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Collectively owned		1	3.3%
Individuals negotiate access separately		29	96.7%

HOW_IS_FISHING_EQUIPMENT_ACC.1: How is fishing equipment accessed?/Collectively owned

Data file: data_anon_organizations

Overview

Valid: 30 Invalid: 16

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	29	96.7%
2	Yes	1	3.3%
Sysmiss		16	

HOW_IS_FISHING_EQUIPMENT_ACC.2: How is fishing equipment accessed?/Collectively rented

Data file: data_anon_organizations

Overview

Valid: 30 Invalid: 16

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	30	100%
2	Yes	0	0%
Sysmiss		16	

HOW_IS_FISHING_EQUIPMENT_ACC.3: How is fishing equipment accessed?/Individuals negotiate access separately

Data file: data_anon_organizations

Overview

Valid: 30 Invalid: 16

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	1	3.3%
2	Yes	29	96.7%
Sysmiss		16	

HOW_IS_FISHING_EQUIPMENT_ACC.4: How is fishing equipment accessed?/Other**Data file:** data_anon_organizations**Overview**

Valid: 30 Invalid: 16

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	30	100%
2	Yes	0	0%
Sysmiss		16	

DOES_YOUR_GROUP_EITHER_THE_E.14: Does your group (either the entire group or individual members) have access to a fishing boat?**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		13	28.3%
Yes		33	71.7%

HOW_IS_A_FISHING_BOAT_ACCESS: How is a fishing boat accessed?**Data file:** data_anon_organizations**Overview**

Valid: 33 Invalid: 0

Type: Discrete Width: 39 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Collectively owned		1	3%

Individuals negotiate access separately

32

97%

HOW_IS_A_FISHING_BOAT_ACCESS.1: How is a fishing boat accessed?/Collectively owned**Data file:** data_anon_organizations**Overview**

Valid: 33 Invalid: 13

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	32	97%
2	Yes	1	3%
Sysmiss		13	

HOW_IS_A_FISHING_BOAT_ACCESS.2: How is a fishing boat accessed?/Collectively rented**Data file:** data_anon_organizations**Overview**

Valid: 33 Invalid: 13

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	33	100%
2	Yes	0	0%
Sysmiss		13	

HOW_IS_A_FISHING_BOAT_ACCESS.3: How is a fishing boat accessed?/Individuals negotiate access separately**Data file:** data_anon_organizations**Overview**

Valid: 33 Invalid: 13

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	1	3%
2	Yes	32	97%
Sysmiss		13	

HOW_IS_A_FISHING_BOAT_ACCESS.4: How is a fishing boat accessed?/Other

Data file: data_anon_organizations

Overview

Valid: 33 Invalid: 13

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	33	100%
2	Yes	0	0%
Sysmiss		13	

DOES_YOUR_GROUP_EITHER_THE_E.15: Does your group (either the entire group or individual members) have access to a boat engine (e.g. outboard motor)?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		21	45.7%
Yes		25	54.3%

HOW_IS_A_BOAT_ENGINE_ACCESSE: How is a boat engine accessed?**Data file:** data_anon_organizations**Overview**

Valid: 25 Invalid: 0

Type: Discrete Width: 39 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Collectively owned		1	4%
Individuals negotiate access separately		24	96%

HOW_IS_A_BOAT_ENGINE_ACCESSE.1: How is a boat engine accessed?/Collectively owned**Data file:** data_anon_organizations**Overview**

Valid: 25 Invalid: 21

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	24	96%
2	Yes	1	4%
Sysmiss		21	

HOW_IS_A_BOAT_ENGINE_ACCESSE.2: How is a boat engine accessed?/Collectively rented**Data file:** data_anon_organizations**Overview**

Valid: 25 Invalid: 21

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	25	100%
2	Yes	0	0%

Sysmiss		21	
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HOW_IS_A_BOAT_ENGINE_ACSESSE.3: How is a boat engine accessed?/Individuals negotiate access separately

Data file: data_anon_organizations

Overview

Valid: 25 Invalid: 21

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	1	4%
2	Yes	24	96%
Sysmiss		21	

HOW_IS_A_BOAT_ENGINE_ACSESSE.4: How is a boat engine accessed?/Other

Data file: data_anon_organizations

Overview

Valid: 25 Invalid: 21

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	25	100%
2	Yes	0	0%
Sysmiss		21	

WHAT_STEPS_IN_THE_FISHERIES_ : What steps in the fisheries value chain does your group represent (i.e. are the majority of the members engaged in)?

Data file: data_anon_organizations

Overview

Valid: 46

Type: Discrete Width: 157 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Harvesting (fishing, gleaning, or aquaculture) Processing Trading		1	2.2%
Harvesting (fishing, gleaning, or aquaculture) Processing Trading Pre-harvest (e.g. mending gear or equipment, cleaning boats, preparing meals for fishermen)		3	6.5%
Pre-harvest (e.g. mending gear or equipment, cleaning boats, preparing meals for fishermen) Harvesting (fishing, gleaning, or aquaculture) Trading Processing		1	2.2%
Processing Trading		33	71.7%
Processing Trading Harvesting (fishing, gleaning, or aquaculture)		1	2.2%
Processing Trading Harvesting (fishing, gleaning, or aquaculture) Pre-harvest (e.g. mending gear or equipment, cleaning boats, preparing meals for fishermen)		1	2.2%
Trading		1	2.2%
Trading Processing		5	10.9%

WHAT_STEPS_IN_THE_FISHERIES_1: What steps in the fisheries value chain does your group represent (i.e. are the majority of the members engaged in)?/Pre-harvest (e.g. mending gear or equipment, cleaning boats, preparing meals for fishermen)

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	41	89.1%
2	Yes	5	10.9%

WHAT_STEPS_IN_THE_FISHERIES_2: What steps in the fisheries value chain does your group represent (i.e. are the majority of the members engaged in)?/Harvesting (fishing, gleaning, or aquaculture)

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	39	84.8%
2	Yes	7	15.2%

WHAT_STEPS_IN_THE_FISHERIES_3: What steps in the fisheries value chain does your group represent (i.e. are the majority of the members engaged in)?/Processing

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	1	2.2%
2	Yes	45	97.8%

WHAT_STEPS_IN_THE_FISHERIES_4: What steps in the fisheries value chain does your group represent (i.e. are the majority of the members engaged in)?/Trading

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	0	0%
2	Yes	46	100%

HOW_DOES_YOUR_GROUP_CONDUCT_: How does your group conduct their pre-harvest work?

Data file: data_anon_organizations

Overview

Valid: 5 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Individually		5	100%

FISHING_OR_GLEANING_ON_FOOT: Fishing or gleaning on foot**Data file:** data_anon_organizations**Overview**

Valid: 7 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Individually		7	100%

FISHING_FROM_A_BOAT: Fishing from a boat**Data file:** data_anon_organizations**Overview**

Valid: 7 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Individually		7	100%

AQUACULTURE: Aquaculture**Data file:** data_anon_organizations**Overview**

Valid: 7 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Individually		1	14.3%
NA		6	85.7%

■ DRYING_FISH: Drying fish

Data file: data_anon_organizations

Overview

Valid: 45 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Individually		38	84.4%
NA		7	15.6%

■ SMOKING_FISH: Smoking fish

Data file: data_anon_organizations

Overview

Valid: 45 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Individually		45	100%

■ PACKAGING: Packaging

Data file: data_anon_organizations

Overview

Valid: 45 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Collectively		1	2.2%
Individually		36	80%
NA		8	17.8%

TRANSPORTING_PRODUCTS: Transporting products

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Both		1	2.2%
Collectively		2	4.3%
Individually		42	91.3%
NA		1	2.2%

TRADE: Trade

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Individually		46	100%

WHAT_TYPES_OF_FISH_DOES_YOUR: What types of fish does your group work with (including harvest, process or trade)?**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 82 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Demersal fish (e.g. tilapia or Nile perch)		6	13%
Demersal fish (e.g. tilapia or Nile perch) Small pelagics Medium or large pelagics		1	2.2%
Invertebrates Small pelagics Medium or large pelagics		1	2.2%
Medium or large pelagics		1	2.2%
Medium or large pelagics Small pelagics		2	4.3%
Other		5	10.9%
Small pelagics		4	8.7%
Small pelagics Demersal fish (e.g. tilapia or Nile perch)		1	2.2%
Small pelagics Demersal fish (e.g. tilapia or Nile perch) Medium or large pelagics		1	2.2%
Small pelagics Medium or large pelagics		18	39.1%
Small pelagics Medium or large pelagics Demersal fish (e.g. tilapia or Nile perch)		6	13%

WHAT_TYPES_OF_FISH_DOES_YOUR.1: What types of fish does your group work with (including harvest, process or trade)?/Small pelagics**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	12	26.1%
2	Yes	34	73.9%

WHAT_TYPES_OF_FISH_DOES_YOUR.2: What types of fish does your group work with

(including harvest, process or trade)?/Medium or large pelagics**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	16	34.8%
2	Yes	30	65.2%

WHAT_TYPES_OF_FISH_DOES_YOUR.3: What types of fish does your group work with (including harvest, process or trade)?/Demersal fish (e.g. tilapia or Nile perch)**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	31	67.4%
2	Yes	15	32.6%

WHAT_TYPES_OF_FISH_DOES_YOUR.4: What types of fish does your group work with (including harvest, process or trade)?/Reef fish**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	46	100%

2	Yes	0	0%
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WHAT_TYPES_OF_FISH_DOES_YOUR.5: What types of fish does your group work with (including harvest, process or trade)?/Invertebrates

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	45	97.8%
2	Yes	1	2.2%

WHAT_TYPES_OF_FISH_DOES_YOUR.6: What types of fish does your group work with (including harvest, process or trade)?/Other

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	41	89.1%
2	Yes	5	10.9%

WHAT_OTHER_TYPE_OF_AQUATIC_R: What other type of aquatic resource does your group work with?

Data file: data_anon_organizations

Overview

Valid: 5 Invalid: 0

Type: Discrete Width: 19 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Fresh water species		4	80%
Freshwater fish		1	20%

WHICH_VALUE_CHAIN_ACTIVITIES: Which value chain activities does your group do with small pelagics?

Data file: data_anon_organizations

Overview

Valid: 34 Invalid: 0

Type: Discrete Width: 16 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Processing Trade		33	97.1%
Trade		1	2.9%

WHICH_VALUE_CHAIN_ACTIVITIES.1: Which value chain activities does your group do with small pelagics?/Fishing

Data file: data_anon_organizations

Overview

Valid: 34 Invalid: 12

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	34	100%
2	Yes	0	0%
Sysmiss		12	

WHICH_VALUE_CHAIN_ACTIVITIES.2: Which value chain activities does your group do with

small pelagics?/Aquaculture**Data file:** data_anon_organizations**Overview**

Valid: 34 Invalid: 12

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	34	100%
2	Yes	0	0%
Sysmiss		12	

WHICH_VALUE_CHAIN_ACTIVITIES.3: Which value chain activities does your group do with small pelagics?/Processing**Data file:** data_anon_organizations**Overview**

Valid: 34 Invalid: 12

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	1	2.9%
2	Yes	33	97.1%
Sysmiss		12	

WHICH_VALUE_CHAIN_ACTIVITIES.4: Which value chain activities does your group do with small pelagics?/Trade**Data file:** data_anon_organizations**Overview**

Valid: 34 Invalid: 12

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	0	0%
2	Yes	34	100%
Sysmiss		12	

WHICH_VALUE_CHAIN_ACTIVITIES.5: Which value chain activities does your group do with medium or large pelagics?

Data file: data_anon_organizations

Overview

Valid: 30 Invalid: 0

Type: Discrete Width: 24 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Fishing Processing Trade		1	3.3%
Processing Trade		27	90%
Trade		1	3.3%
Trade Processing		1	3.3%

WHICH_VALUE_CHAIN_ACTIVITIES.6: Which value chain activities does your group do with medium or large pelagics?/Fishing

Data file: data_anon_organizations

Overview

Valid: 30 Invalid: 16

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	29	96.7%
2	Yes	1	3.3%
Sysmiss		16	

WHICH_VALUE_CHAIN_ACTIVITIES.7: Which value chain activities does your group do with

medium or large pelagics?/Aqauculture**Data file:** data_anon_organizations**Overview**

Valid: 30 Invalid: 16

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	30	100%
2	Yes	0	0%
Sysmiss		16	

WHICH_VALUE_CHAIN_ACTIVITIES.8: Which value chain activities does your group do with medium or large pelagics?/Processing**Data file:** data_anon_organizations**Overview**

Valid: 30 Invalid: 16

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	1	3.3%
2	Yes	29	96.7%
Sysmiss		16	

WHICH_VALUE_CHAIN_ACTIVITIES.9: Which value chain activities does your group do with medium or large pelagics?/Trade**Data file:** data_anon_organizations**Overview**

Valid: 30 Invalid: 16

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	0	0%
2	Yes	30	100%
Sysmiss		16	

WHAT_VALUE_CHAIN_ACTIVITIES_ : What value chain activities does your group do with demersal fish?

Data file: data_anon_organizations

Overview

Valid: 15 Invalid: 0

Type: Discrete Width: 24 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Fishing Processing Trade		2	13.3%
Processing Trade		12	80%
Processing Trade Fishing		1	6.7%

WHAT_VALUE_CHAIN_ACTIVITIES_.1: What value chain activities does your group do with demersal fish?/Fishing

Data file: data_anon_organizations

Overview

Valid: 15 Invalid: 31

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	12	80%
2	Yes	3	20%
Sysmiss		31	

WHAT_VALUE_CHAIN_ACTIVITIES_.2: What value chain activities does your group do with demersal fish?/Aquaculture

Data file: data_anon_organizations

Overview

Valid: 15 Invalid: 31

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	15	100%
2	Yes	0	0%
Sysmiss		31	

WHAT_VALUE_CHAIN_ACTIVITIES_.3: What value chain activities does your group do with demersal fish?/Processing

Data file: data_anon_organizations

Overview

Valid: 15 Invalid: 31

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	0	0%
2	Yes	15	100%
Sysmiss		31	

WHAT_VALUE_CHAIN_ACTIVITIES_.4: What value chain activities does your group do with demersal fish?/Trade

Data file: data_anon_organizations

Overview

Valid: 15 Invalid: 31

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	0	0%

2	Yes	15	100%
Sysmiss		31	

WHICH_VALUE_CHAIN_ACTIVITIES.15: Which value chain activities does your group do with invertebrates?

Data file: data_anon_organizations

Overview

Valid: 1 Invalid: 0

Type: Discrete Width: 16 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Processing Trade		1	100%

WHICH_VALUE_CHAIN_ACTIVITIES.16: Which value chain activities does your group do with invertebrates?/Fishing

Data file: data_anon_organizations

Overview

Valid: 1 Invalid: 45

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	1	100%
2	Yes	0	0%
Sysmiss		45	

WHICH_VALUE_CHAIN_ACTIVITIES.17: Which value chain activities does your group do with invertebrates?/Aquaculture

Data file: data_anon_organizations

Overview

Valid: 1 Invalid: 45

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	1	100%
2	Yes	0	0%
Sysmiss		45	

WHICH_VALUE_CHAIN_ACTIVITIES.18: Which value chain activities does your group do with invertebrates?/Processing

Data file: data_anon_organizations

Overview

Valid: 1 Invalid: 45

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	0	0%
2	Yes	1	100%
Sysmiss		45	

WHICH_VALUE_CHAIN_ACTIVITIES.19: Which value chain activities does your group do with invertebrates?/Trade

Data file: data_anon_organizations

Overview

Valid: 1 Invalid: 45

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	0	0%
2	Yes	1	100%
Sysmiss		45	

WHICH_VALUE_CHAIN_ACTIVITIES.20: Which value chain activities does your group do with "other" aquatic resource types?

Data file: data_anon_organizations

Overview

Valid: 5 Invalid: 0

Type: Discrete Width: 36 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Fishing Aquaculture Processing Trade		1	20%
Fishing Processing Trade		2	40%
Processing Trade		2	40%

WHICH_VALUE_CHAIN_ACTIVITIES.21: Which value chain activities does your group do with "other" aquatic resource types?/Fishing

Data file: data_anon_organizations

Overview

Valid: 5 Invalid: 41

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	2	40%
2	Yes	3	60%
Sysmiss		41	

WHICH_VALUE_CHAIN_ACTIVITIES.22: Which value chain activities does your group do with "other" aquatic resource types?/Aquaculture

Data file: data_anon_organizations

Overview

Valid: 5 Invalid: 41

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	4	80%
2	Yes	1	20%
Sysmiss		41	

WHICH_VALUE_CHAIN_ACTIVITIES.23: Which value chain activities does your group do with "other" aquatic resource types?/Processing

Data file: data_anon_organizations

Overview

Valid: 5 Invalid: 41

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	0	0%
2	Yes	5	100%
Sysmiss		41	

WHICH_VALUE_CHAIN_ACTIVITIES.24: Which value chain activities does your group do with "other" aquatic resource types?/Trade

Data file: data_anon_organizations

Overview

Valid: 5 Invalid: 41

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	0	0%
2	Yes	5	100%
Sysmiss		41	

PRIMARY_FISHERY_ACTIVITY_WHA: PRIMARY fishery activity: What type of fishery resource is the most important for the group's (or group member's) income?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 42 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Demersal fish (e.g. tilapia or Nile perch)		6	13%
Medium or large pelagics		3	6.5%
Other		5	10.9%
Small pelagics		32	69.6%

DESCRIBE_WHAT_TYPE_OF_FISHER: Describe what type of fishery resource for "other"

Data file: data_anon_organizations

Overview

Valid: 5 Invalid: 0

Type: Discrete Width: 91 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Fresh water		1	20%
Fresh water species		1	20%
Freshwater species		1	20%
Tilapia, chrysichthyes, bagrus, lates, gymnarchus , distichodus, heterotis		1	20%
Tilapia, chrysichthyes, clarias, gymnarchus, heterotis, lates,synodontis, Auchenoglanis		1	20%

PRIMARY_FISHERY_ACTIVITY_LIS: PRIMARY fishery activity: List the SPECIES (vernacular name) and what value added PRODUCTS are sold for the resource type selected above.

Data file: data_anon_organizations

Overview

Valid: 46

Type: Discrete Width: 237 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
AKPA fresh, smoked and salted and dried, blolovi smoked and fermented, kwaa smoked and salted, smoked adwene, odo, akwerbi, tiko, oheneba, kpolo		1	2.2%
Abobi.....smoked Vetsimuvi.....smoked Gyaase...smoked Tsiyi...smoked		1	2.2%
Akpa Adewuyie Lesi Agbasrakor Yalefo Blolovi Tsetsegoyie Avuwo Efa Agbongbo Eyor Liwoe		1	2.2%
Akpasila smoked Lesi smoked Blolovi smoked Avuwo smoked Yalefo smoked Tsetsegoyie smoked Adewuyie smoked Asentiwoe smoked Efa smoked Liwoe smoked		1	2.2%
Akpasila...smoked Blolovi....smoked/fermented Akwebi.....smoked/fermentation Oheneba.....smoked Odo.....smoked Awarefo.....smoked Tiko.....smoked		1	2.2%
Akpasilla..smoked Akwerbi...smoked Blolovi...smoked Akaw....smoked Tiko.....smoked Superku.....smoked Odo.... smoked		1	2.2%
Amoni Eban Gyasi Tantemere Ekan Nkafina		1	2.2%
Amoni smoked Eban smoked Edoe smoked Kukra smoked Sukwei smoked Ebue smoked Tantamere smoked Dzaase smoked		1	2.2%
Amoni smoked Ebaniba smoked Gyase smoked Ankomla smoked Tantamere smoked		1	2.2%
Amoni smoked Eban smoked		1	2.2%
Amoni smoked, Sun dried Kpanla smoked Antebo smoked Kankama Smoked Saman smoked		1	2.2%
Anchovies.....smoked Herrings..... smoked		1	2.2%
Awarefo.....smoked/fermented Akwerbi.....smoked/fermented Akaw.....smoked/fermented Akpasilasmoked/fried/sun-dried Blolovi....smoked/fermented Tiko.....smoked/fermented Odo.....smoked/fermented Efa.....smoked/fermented		1	2.2%
Blolovi smoked Akpasila smoked Akaw smoked Asentiwoe smoked Adewuyie smoked Yalefo smoked Eyor smoked Avuwo smoked Lesi smoked		1	2.2%
Boe Drum		1	2.2%
Chrysichthyes ...smoked Tilapia.....smoked /Fresh/salted Lates.....smoked Hydrocynussmoked/fermented Bagrus.....smoked Distichodus...smoked		1	2.2%
Eban Eban mba Amoni Ebrum Nkrakranba		1	2.2%
Eban Eduei Gyasi Ekan Epei Amoni Tantemere Sukwei Safor		1	2.2%
Eban smoked Apoku smoked Anfrul smoked Eduei smoked Epe3 smoked Safor smoked Amoni smoked Ntatamire smoked Wawoyan smoked		1	2.2%
Eban smoked Awukongula smoked Pawle smoked Amoni smoked Ebrum smoked Tantamere dried Wawoyan dried		1	2.2%
Eban(smoked sardine)		1	2.2%
Eban....smoked		1	2.2%
Eban....smoked Anchovies.....smoked		1	2.2%
Eban...smoked Eboe akoo.....Smoked Wiriwiri.....smoked Ankwawona.....smoked Ekansmoked poku...smoked Edoe.....smoked		1	2.2%
Ebaniba smoked Amoni smoked Ankomla smoked Tantamere smoked Wawoyan smoked		1	2.2%
Frigate Tuna(Apoku) for fermentation Sardine (eban)		1	2.2%
Kankama fresh and smoked Amoni smoked		1	2.2%
Lesi Adwene Mpataa Akwerbi Superku Blolovi Yalefo		1	2.2%
Odaa, fresh and smoked Oyankale, fresh and smoked Wawoyan, fresh and smoked Opoku, sun dried		1	2.2%
Posena....fried or dried		1	2.2%

Sardine(Eban)	1	2.2%
Sardinella smoked, Anchovies smoked and sun dried, mackerel smoked	1	2.2%
Sardinella smoked, anchovies sun dried or smoked, chub mackerel smoked, ribbon fish smoked, Ray fish smoked, horse mackerel smoked	1	2.2%
Sardinella smoked	1	2.2%
Sardinella smoked, Anchovies smoked and sun dried, scad mackerel smoked	1	2.2%
Sasakwasi, Eban	1	2.2%
Smoked or Fresh Akpa, koobi, smoked akaw, smoked or momoni supaku , smoked odo, blolovi fried or smoked or momoni	1	2.2%
Smoked sardinella , long finned herring, burrito, ribbon fish	1	2.2%
Smoked sardines	1	2.2%
Smoked or sun dried anchovies , smoked sardinella	1	2.2%
Smoked sardinella	1	2.2%
Smoked sardinella and smoked anchovies	1	2.2%
Smoked sardinella and smoked anchovies	1	2.2%
Spanish Mackerel.....smoked/ferment Anchovies...fried/smoked /dried Sardinella.....smoked Long fin.....smoked /Fried/sun dried	1	2.2%
Terai pampano, burritos African moon fish, long finned herring (smoked, fried or sun dried)	1	2.2%
Tilapia smoked, salted and dried, Cat fish fried and smoked	1	2.2%

PRIMARY_HOW_IS_THIS_RESOURCE: PRIMARY: How is this resource accessed by the group/group members?

Data file: data_anon_organizations

Overview

Valid: 46

Type: Discrete Width: 132 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Bought from fishermen		4	8.7%
Bought from fishermen Bought from middle-men or traders		6	13%
Bought from fishermen Bought from middle-men or traders Bought from wholesalers		16	34.8%
Bought from fishermen Bought from middle-men or traders Bought from wholesalers Other		1	2.2%
Bought from fishermen Bought from middle-men or traders Harvested by a crew we hire Bought from wholesalers		1	2.2%
Bought from fishermen Bought from middle-men or traders Harvested ourselves (individually or as a group)		1	2.2%
Bought from fishermen Bought from wholesalers		5	10.9%
Bought from fishermen Bought from wholesalers Bought from middle-men or traders		1	2.2%

Bought from fishermen Harvested by a crew we hire Bought from wholesalers	1	2.2%
Bought from middle-men or traders Bought from fishermen Bought from wholesalers	2	4.3%
Bought from middle-men or traders Bought from wholesalers	2	4.3%
Bought from middle-men or traders Bought from wholesalers Bought from fishermen	1	2.2%
Bought from wholesalers Bought from middle-men or traders	2	4.3%
Harvested by a crew we hire Bought from wholesalers	1	2.2%
Harvested ourselves (individually or as a group) Bought from fishermen Bought from middle-men or traders Bought from wholesalers	1	2.2%
Harvested ourselves (individually or as a group) Harvested by a crew we hire Bought from fishermen Bought from middle-men or traders	1	2.2%

PRIMARY_HOW_IS_THIS_RESOURCE.1: PRIMARY: How is this resource accessed by the group/group members?/Harvested ourselves (individually or as a group)

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	43	93.5%
2	Yes	3	6.5%

PRIMARY_HOW_IS_THIS_RESOURCE.2: PRIMARY: How is this resource accessed by the group/group members?/Harvested by a crew we hire

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	42	91.3%
2	Yes	4	8.7%

PRIMARY_HOW_IS_THIS_RESOURCE.3: PRIMARY: How is this resource accessed by the group/group members?/Bought from fishermen**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	5	10.9%
2	Yes	41	89.1%

PRIMARY_HOW_IS_THIS_RESOURCE.4: PRIMARY: How is this resource accessed by the group/group members?/Bought from middle-men or traders**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	11	23.9%
2	Yes	35	76.1%

PRIMARY_HOW_IS_THIS_RESOURCE.5: PRIMARY: How is this resource accessed by the group/group members?/Bought from wholesalers**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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1	No	12	26.1%
2	Yes	34	73.9%

PRIMARY_HOW_IS_THIS_RESOURCE.6: PRIMARY: How is this resource accessed by the group/group members?/Other

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	45	97.8%
2	Yes	1	2.2%

PRIMARY_DESCRIBE_OTHER_ACCES: PRIMARY: Describe other access

Data file: data_anon_organizations

Overview

Valid: 1 Invalid: 0

Type: Discrete Width: 16 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Imported species		1	100%

PRIMARY_WHERE_DOES_YOUR_GROU: PRIMARY: Where does your group/group members primarily sell these products (described above)?

Data file: data_anon_organizations

Overview

Valid: 46

Type: Discrete Width: 234 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Local food vendors Middlemen Regional market (outside the country) Medium or large market (in the country) Local market that is far-away (more than 2 hours travel) Local market in the area Tourists or hotels		1	2.2%
Local market in the area		1	2.2%
Local market in the area Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Foreign processing or export company Regional market (outside the country) Tourists or hotels Local food vendors		1	2.2%
Local market in the area Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Local food vendors		1	2.2%
Local market in the area Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Local food vendors Middlemen		2	4.3%
Local market in the area Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Local food vendors Tourists or hotels		3	6.5%
Local market in the area Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Middlemen Local food vendors		1	2.2%
Local market in the area Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Middlemen Tourists or hotels Local food vendors		2	4.3%
Local market in the area Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Regional market (outside the country) Local food vendors		1	2.2%
Local market in the area Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Regional market (outside the country) Middlemen Tourists or hotels Local food vendors		1	2.2%
Local market in the area Local market that is far-away (more than 2 hours travel) Regional market (outside the country) Local food vendors Tourists or hotels Middlemen Medium or large market (in the country)		1	2.2%
Local market in the area Local market that is far-away (more than 2 hours travel) Tourists or hotels Local food vendors		1	2.2%
Local market in the area Medium or large market (in the country) Regional market (outside the country) Local food vendors Tourists or hotels		1	2.2%
Local market that is far-away (more than 2 hours travel) Local market in the area Tourists or hotels Local food vendors Medium or large market (in the country) Middlemen		1	2.2%
Local market that is far-away (more than 2 hours travel) Medium or large market (in the country)		1	2.2%
Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Local food vendors		2	4.3%
Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Local food vendors Tourists or hotels		1	2.2%
Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Middlemen		1	2.2%
Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Regional market (outside the country) Middlemen		2	4.3%
Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Regional market (outside the country) Tourists or hotels Local food vendors		1	2.2%
Local market that is far-away (more than 2 hours travel) Regional market (outside the country) Local market in the area		1	2.2%

Local market that is far-away (more than 2 hours travel) Regional market (outside the country) Medium or large market (in the country)	1	2.2%
Local market that is far-away (more than 2 hours travel) Regional market (outside the country) Medium or large market (in the country) Tourists or hotels Middlemen Local market in the area Foreign processing or export company	1	2.2%
Local market that is far-away (more than 2 hours travel) Regional market (outside the country) Medium or large market (in the country) Tourists or hotels Other	1	2.2%
Local market that is far-away (more than 2 hours travel) Regional market (outside the country) Middlemen Local food vendors	1	2.2%
Medium or large market (in the country)	1	2.2%
Medium or large market (in the country) Local market in the area Local market that is far-away (more than 2 hours travel) Local food vendors	1	2.2%
Medium or large market (in the country) Local market that is far-away (more than 2 hours travel)	1	2.2%
Medium or large market (in the country) Local market that is far-away (more than 2 hours travel) Local food vendors	1	2.2%
Medium or large market (in the country) Local market that is far-away (more than 2 hours travel) Regional market (outside the country) Tourists or hotels Local market in the area Middlemen Local food vendors	1	2.2%
Medium or large market (in the country) Local market that is far-away (more than 2 hours travel) Tourists or hotels Local food vendors	1	2.2%
Medium or large market (in the country) Local market that is far-away (more than 2 hours travel) Tourists or hotels Middlemen Local food vendors	1	2.2%
Medium or large market (in the country) Regional market (outside the country) Tourists or hotels Local market that is far-away (more than 2 hours travel) Local food vendors	1	2.2%
Middlemen Local market in the area Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Local food vendors Tourists or hotels	1	2.2%
Middlemen Regional market (outside the country) Local market that is far-away (more than 2 hours travel) Local market in the area	1	2.2%
Regional market (outside the country) Local market that is far-away (more than 2 hours travel) Local market in the area Medium or large market (in the country) Middlemen Local food vendors	1	2.2%
Regional market (outside the country) Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Middlemen	1	2.2%
Regional market (outside the country) Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Middlemen Local food vendors	1	2.2%
Regional market (outside the country) Medium or large market (in the country) Local food vendors Local market in the area Local market that is far-away (more than 2 hours travel)	1	2.2%
Regional market (outside the country) Middlemen Medium or large market (in the country) Local market in the area	1	2.2%

PRIMARY_WHERE_DOES_YOUR_GROU.1: PRIMARY: Where does your group/group members primarily sell these products (described above)?/Local market in the area

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	19	41.3%
2	Yes	27	58.7%

PRIMARY_WHERE_DOES_YOUR_GROU.2: PRIMARY: Where does your group/group members primarily sell these products (described above)?/Local market that is far-away (more than 2 hours travel)

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	4	8.7%
2	Yes	42	91.3%

PRIMARY_WHERE_DOES_YOUR_GROU.3: PRIMARY: Where does your group/group members primarily sell these products (described above)?/Medium or large market (in the country)

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	5	10.9%
2	Yes	41	89.1%

PRIMARY_WHERE_DOES_YOUR_GROU.4: PRIMARY: Where does your group/group members

primarily sell these products (described above)?/Regional market (outside the country)**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	24	52.2%
2	Yes	22	47.8%

PRIMARY_WHERE_DOES_YOUR_GROU.5: PRIMARY: Where does your group/group members primarily sell these products (described above)?/Middlemen**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	24	52.2%
2	Yes	22	47.8%

PRIMARY_WHERE_DOES_YOUR_GROU.6: PRIMARY: Where does your group/group members primarily sell these products (described above)?/Tourists or hotels**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	25	54.3%

2	Yes	21	45.7%
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PRIMARY_WHERE_DOES_YOUR_GROU.7: PRIMARY: Where does your group/group members primarily sell these products (described above)?/Local food vendors

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	14	30.4%
2	Yes	32	69.6%

PRIMARY_WHERE_DOES_YOUR_GROU.8: PRIMARY: Where does your group/group members primarily sell these products (described above)?/National processing or export company

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	46	100%
2	Yes	0	0%

PRIMARY_WHERE_DOES_YOUR_GROU.9: PRIMARY: Where does your group/group members primarily sell these products (described above)?/Foreign processing or export company

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	44	95.7%
2	Yes	2	4.3%

PRIMARY_WHERE_DOES_YOUR_GROU.10: PRIMARY: Where does your group/group members primarily sell these products (described above)?/Other

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	45	97.8%
2	Yes	1	2.2%

SPECIFY_OTHER_OUTLET_FOR_SEL: Specify "other" outlet for selling primary fishery products

Data file: data_anon_organizations

Overview

Valid: 1 Invalid: 0

Type: Discrete Width: 29 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Supply to Senior High Schools		1	100%

SECONDARY_FISHERY_ACTIVITY_W: SECONDARY fishery activity: What type of fishery resource is the second most important for the group's (or group member's) income?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 49 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Demersal fish (e.g. Tilapia, Nile perch, grouper)		2	4.3%
Medium or large pelagics		29	63%
NA (none)		15	32.6%

SECONDARY_FISHERY_ACTIVITY_L: SECONDARY fishery activity: List the SPECIES (vernacular name) and what value added PRODUCTS are sold for the resource type selected above.

Data file: data_anon_organizations

Overview

Valid: 31

Type: Discrete Width: 107 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Akpoku(Tuna)		1	3.2%
Amoni...smoked		1	3.2%
Apoku smoked Anfrul smoked AkyinAkyin smoked Epe3 smoked		1	3.2%
Awukongula smoked Ebue smoked Ebrum smoked Wawoyan smoked Edae smoked, sundried Wiriwiri smoked		1	3.2%
Baraccuda.....smoked Yellow fin Mackerelsmoked Scad Mackerel.....smoked		1	3.2%
Burrito(Eboe).....fermented Horse Mackerel (Gyaase)		1	3.2%
Cassava fish, burrito,barracuda smoked and fried		1	3.2%
Chub Mackerel (Tuna)		1	3.2%
Eboesmoked		1	3.2%
Ede3 Apoku Akyinkyin		1	3.2%
Edei smoked Edoe smoked Ekyinekyi smoked Effi smoked Posen smoked Kwasile smoked		1	3.2%
Edoe smoked Opie smoked Ewule smoked Doktafish smoked Apoku smoked Odae smoked		1	3.2%
Effi smoked Bontortwe smoked Apoku smoked Doktafish smoked Wiriwiri smoked Edoe smoked Opie smoked		1	3.2%
Horse Mackerel(Gyaase).....fermented Sharks(polley)....salted fish Manta Ray(Maadei).....salted fish		1	3.2%
Koatwi fresh Safor fresh Ekyinekyi fresh		1	3.2%

Koatwi smoked Ekyinekyi smoked Sarfo smoked	1	3.2%
Odoe smoked Safor smoked Emule smoked Opoku smoked Odaa smoked Onyankele smoked	1	3.2%
Opoku smoked Safor smoked Opaa smoked, sun dried	1	3.2%
Oyankele...smoked Semin...dried/salted Odai....smoked Dzidzi.....smoked Dwelee.....smoked	1	3.2%
Smoked or fresh cassava fish	1	3.2%
Smoked cassava fish, ribbon fish, barracuda, red pandora	1	3.2%
Smoked tuna	1	3.2%
Smoked tuna, doctor fish	1	3.2%
Smoked tuna, smoked doctor fish	1	3.2%
Tuna Cassava fish, Red Snapper	1	3.2%
Tuna fresh or smoked, doctor fish fresh or smoked, Jack mackerel smoked or fermented, albacore smoked	1	3.2%
Tuna smoked, Marlins smoked, sail fish smoked	1	3.2%
Tuna smoked, Marlins smoked	1	3.2%
Tuna smoked, cotton mouth jack smoked	1	3.2%
Tuna.....smoked	1	3.2%
Wawanyan...smoked Boe Drum....smoked Sukwe...smoked	1	3.2%

SECONDARY_HOW_IS_THIS_RESOURCE: SECONDARY: How is this resource accessed by the group/group members?

Data file: data_anon_organizations

Overview

Valid: 31 Invalid: 0

Type: Discrete Width: 85 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Bought from fishermen		4	12.9%
Bought from fishermen Bought from middle-men or traders		6	19.4%
Bought from fishermen Bought from middle-men or traders Bought from wholesalers		12	38.7%
Bought from fishermen Bought from wholesalers		3	9.7%
Bought from fishermen Bought from wholesalers Bought from middle-men or traders		1	3.2%
Bought from middle-men or traders Bought from wholesalers		1	3.2%
Bought from wholesalers Bought from fishermen		1	3.2%
Bought from wholesalers Bought from middle-men or traders Bought from fishermen		1	3.2%
Harvested by a crew we hire Bought from fishermen Bought from wholesalers		1	3.2%
Harvested by a crew we hire Bought from wholesalers Bought from middle-men or traders		1	3.2%

SECONDARY_HOW_IS_THIS_RESOURCE.1: SECONDARY: How is this resource accessed by the group/group members?/Harvested ourselves (individually or as a group)**Data file:** data_anon_organizations**Overview**

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	31	100%
2	Yes	0	0%
Sysmiss		15	

SECONDARY_HOW_IS_THIS_RESOURCE.2: SECONDARY: How is this resource accessed by the group/group members?/Harvested by a crew we hire**Data file:** data_anon_organizations**Overview**

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	29	93.5%
2	Yes	2	6.5%
Sysmiss		15	

SECONDARY_HOW_IS_THIS_RESOURCE.3: SECONDARY: How is this resource accessed by the group/group members?/Bought from fishermen**Data file:** data_anon_organizations**Overview**

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	2	6.5%
2	Yes	29	93.5%
Sysmiss		15	

SECONDARY_HOW_IS_THIS_RESOURCE.4: SECONDARY: How is this resource accessed by the group/group members?/Bought from middle-men or traders

Data file: data_anon_organizations

Overview

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	9	29%
2	Yes	22	71%
Sysmiss		15	

SECONDARY_HOW_IS_THIS_RESOURCE.5: SECONDARY: How is this resource accessed by the group/group members?/Bought from wholesalers

Data file: data_anon_organizations

Overview

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	10	32.3%
2	Yes	21	67.7%
Sysmiss		15	

SECONDARY_HOW_IS_THIS_RESOUR.6: SECONDARY: How is this resource accessed by the group/group members?/Other**Data file:** data_anon_organizations**Overview**

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	31	100%
2	Yes	0	0%
Sysmiss		15	

SECONDARY_WHERE_DOES_YOUR_GR: SECONDARY: Where does your group/group members primarily sell these products?**Data file:** data_anon_organizations**Overview**

Valid: 31

Type: Discrete Width: 235 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Foreign processing or export company Tourists or hotels Middle men Regional market (outside the country) Medium or large market (in the country) Local market that is far-away (more than 2 hours travel)		1	3.2%
Local market in the area Local market that is far-away (more than 2 hours travel)		1	3.2%
Local market in the area Local market that is far-away (more than 2 hours travel) Local food vendors		1	3.2%
Local market in the area Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Local food vendors		1	3.2%
Local market in the area Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Local food vendors Tourists or hotels		1	3.2%
Local market in the area Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Middle men Local food vendors		1	3.2%
Local market in the area Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Regional market (outside the country) Middle men Local food vendors		1	3.2%
Local market in the area Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Tourists or hotels Local food vendors		2	6.5%

Local market in the area Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Tourists or hotels Local food vendors Foreign processing or export company		1	3.2%
Local market in the area Local market that is far-away (more than 2 hours travel) Regional market (outside the country) Local food vendors Tourists or hotels		1	3.2%
Local market in the area Local market that is far-away (more than 2 hours travel) Regional market (outside the country) Medium or large market (in the country) Local food vendors		1	3.2%
Local market in the area Local market that is far-away (more than 2 hours travel) Tourists or hotels Local food vendors		2	6.5%
Local market in the area Regional market (outside the country) Medium or large market (in the country)		1	3.2%
Local market that is far-away (more than 2 hours travel) Local market in the area Local food vendors		1	3.2%
Local market that is far-away (more than 2 hours travel) Medium or large market (in the country)		1	3.2%
Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Local food vendors		1	3.2%
Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Middle men Local food vendors		1	3.2%
Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Regional market (outside the country)		1	3.2%
Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Regional market (outside the country) Local food vendors Tourists or hotels		1	3.2%
Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Regional market (outside the country) Local market in the area Tourists or hotels Local food vendors National processing or export company		1	3.2%
Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Regional market (outside the country) Middle men		1	3.2%
Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Tourists or hotels Local food vendors		2	6.5%
Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Tourists or hotels Local food vendors Regional market (outside the country)		1	3.2%
Local market that is far-away (more than 2 hours travel) Middle men Medium or large market (in the country) Local food vendors		1	3.2%
Local market that is far-away (more than 2 hours travel) Regional market (outside the country)		1	3.2%
Medium or large market (in the country) Local market that is far-away (more than 2 hours travel) Local food vendors Tourists or hotels Middle men		1	3.2%
Medium or large market (in the country) Regional market (outside the country) Local market that is far-away (more than 2 hours travel) Tourists or hotels Local food vendors		1	3.2%
Regional market (outside the country) Middle men Local market that is far-away (more than 2 hours travel) Local food vendors Medium or large market (in the country)		1	3.2%

SECONDARY WHERE DOES YOUR GR.1: SECONDARY: Where does your group/group members primarily sell these products?/Local market in the area

Data file: data_anon_organizations

Overview

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	15	48.4%
2	Yes	16	51.6%
Sysmiss		15	

SECONDARY_WHERE_DOES_YOUR_GR.2: SECONDARY: Where does your group/group members primarily sell these products?/Local market that is far-away (more than 2 hours travel)

Data file: data_anon_organizations

Overview

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	1	3.2%
2	Yes	30	96.8%
Sysmiss		15	

SECONDARY_WHERE_DOES_YOUR_GR.3: SECONDARY: Where does your group/group members primarily sell these products?/Medium or large market (in the country)

Data file: data_anon_organizations

Overview

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	7	22.6%

2	Yes	24	77.4%
Sysmiss		15	

SECONDARY_WHERE_DOES_YOUR_GR.4: SECONDARY: Where does your group/group members primarily sell these products?/Regional market (outside the country)

Data file: data_anon_organizations

Overview

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	18	58.1%
2	Yes	13	41.9%
Sysmiss		15	

SECONDARY_WHERE_DOES_YOUR_GR.5: SECONDARY: Where does your group/group members primarily sell these products?/Middle men

Data file: data_anon_organizations

Overview

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	23	74.2%
2	Yes	8	25.8%
Sysmiss		15	

SECONDARY_WHERE_DOES_YOUR_GR.6: SECONDARY: Where does your group/group members primarily sell these products?/Tourists or hotels

Data file: data_anon_organizations

Overview

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	16	51.6%
2	Yes	15	48.4%
Sysmiss		15	

SECONDARY_WHERE_DOES_YOUR_GR.7: SECONDARY: Where does your group/group members primarily sell these products?/Local food vendors

Data file: data_anon_organizations

Overview

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	7	22.6%
2	Yes	24	77.4%
Sysmiss		15	

SECONDARY_WHERE_DOES_YOUR_GR.8: SECONDARY: Where does your group/group members primarily sell these products?/Foreign processing or export company

Data file: data_anon_organizations

Overview

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	29	93.5%
2	Yes	2	6.5%
Sysmiss		15	

SECONDARY_WHERE_DOES_YOUR_GR.9: SECONDARY: Where does your group/group members primarily sell these products?/National processing or export company**Data file:** data_anon_organizations**Overview**

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	30	96.8%
2	Yes	1	3.2%
Sysmiss		15	

SECONDARY_WHERE_DOES_YOUR_GR.10: SECONDARY: Where does your group/group members primarily sell these products?/Other**Data file:** data_anon_organizations**Overview**

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	31	100%
2	Yes	0	0%
Sysmiss		15	

WHAT_TYPE_OF_RESOURCE_IS_THE: What type of resource is the THIRD most important for the group's (or group member's) income?**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 49 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Demersal fish (e.g. Tilapia, Nile perch, grouper)		7	15.2%
Medium or large pelagics		7	15.2%
NA (none)		32	69.6%

THIRD_MOST_IMPORTANT_FISHERY: THIRD most important fishery activity: List the **SPECIES** (vernacular name) and what valueadded **PRODUCTS** are sold for the resource type selected above.

Data file: data_anon_organizations

Overview

Valid: 28

Type: Discrete Width: 115 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Apokusmoked		1	3.6%
Blue Runner(Antewano)		1	3.6%
Cassava fish		1	3.6%
Cassava fish fresh or smoked, grouper fresh or smoked, hammer head shark fermented or salted and dried		1	3.6%
Chub Mackerel(Ankwanwona)		1	3.6%
Edoe.....smoked		1	3.6%
Ekan Eduei		1	3.6%
Fresh and smoked red Pandora, fresh and smoked grouper		1	3.6%
Grouper fresh or smoked, red Pandora fresh or smoked, cassava fish fresh or smoked		1	3.6%
King fish (Safor)....smoked fish Cravelle Jack (Epei).....fermented fish Blue Runner (Antewano)....fermented fish		1	3.6%
NA		13	46.4%
Not applicable		1	3.6%
Skip jack Mackerel		1	3.6%
Smoked		1	3.6%
Smoked red Pandora		1	3.6%
Smoked tuna and smoked jack marckerel		1	3.6%

DESCRIBE_OTHER_ACCESS_FOR_TE: Describe "other" access for tertiary fishery products**Data file: data_anon_organizations****Overview**

Valid: 14 Invalid: 0

Type: Discrete Width: 14 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
NA		13	92.9%
Not applicable		1	7.1%

THIRD_MOST_IMPORTANT_WHERE_D: THIRD most important: Where does your group/group members primarily sell these products?**Data file: data_anon_organizations****Overview**

Valid: 28

Type: Discrete Width: 234 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Local market in the area Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Local food vendors		1	3.6%
Local market in the area Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Regional market (outside the country) Local food vendors		1	3.6%
Local market in the area Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Tourists or hotels Local food vendors		2	7.1%
Local market in the area Regional market (outside the country) Local food vendors Tourists or hotels Medium or large market (in the country)		1	3.6%
Local market in the area Regional market (outside the country) Medium or large market (in the country) Middle men		1	3.6%
Local market that is far-away (more than 2 hours travel) Local market in the area Medium or large market (in the country) Local food vendors Tourists or hotels		1	3.6%
Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Regional market (outside the country) Middle men		1	3.6%
Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Regional market (outside the country) Tourists or hotels Local food vendors		1	3.6%
Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Tourists or hotels Local food vendors		1	3.6%
Local market that is far-away (more than 2 hours travel) Regional market (outside the country)		1	3.6%

Medium or large market (in the country) Local market that is far-away (more than 2 hours travel) Regional market (outside the country) Local food vendors Tourists or hotels		1	3.6%
Other		14	50%
Tourists or hotels Local food vendors Local market that is far-away (more than 2 hours travel) Medium or large market (in the country)		1	3.6%
Tourists or hotels Local market in the area Local market that is far-away (more than 2 hours travel) Medium or large market (in the country) Regional market (outside the country) National processor or export company Local food vendors		1	3.6%

THIRD_MOST_IMPORTANT_WHERE_D.1: THIRD most important: Where does your group/group members primarily sell these products?/Local market in the area

Data file: data_anon_organizations

Overview

Valid: 28 Invalid: 18

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	20	71.4%
2	Yes	8	28.6%
Sysmiss		18	

THIRD_MOST_IMPORTANT_WHERE_D.2: THIRD most important: Where does your group/group members primarily sell these products?/Local market that is far-away (more than 2 hours travel)

Data file: data_anon_organizations

Overview

Valid: 28 Invalid: 18

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	16	57.1%
2	Yes	12	42.9%
Sysmiss		18	

THIRD_MOST_IMPORTANT_WHERE_D.3: THIRD most important: Where does your group/group members primarily sell these products?/Medium or large market (in the country)**Data file:** data_anon_organizations**Overview**

Valid: 28 Invalid: 18

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	15	53.6%
2	Yes	13	46.4%
Sysmiss		18	

THIRD_MOST_IMPORTANT_WHERE_D.4: THIRD most important: Where does your group/group members primarily sell these products?/Regional market (outside the country)**Data file:** data_anon_organizations**Overview**

Valid: 28 Invalid: 18

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	20	71.4%
2	Yes	8	28.6%
Sysmiss		18	

THIRD_MOST_IMPORTANT_WHERE_D.5: THIRD most important: Where does your group/group members primarily sell these products?/Middle men**Data file:** data_anon_organizations**Overview**

Valid: 28 Invalid: 18

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	26	92.9%
2	Yes	2	7.1%
Sysmiss		18	

THIRD_MOST_IMPORTANT_WHERE_D.6: THIRD most important: Where does your group/group members primarily sell these products?/Tourists or hotels

Data file: data_anon_organizations

Overview

Valid: 28 Invalid: 18

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	19	67.9%
2	Yes	9	32.1%
Sysmiss		18	

THIRD_MOST_IMPORTANT_WHERE_D.7: THIRD most important: Where does your group/group members primarily sell these products?/Local food vendors

Data file: data_anon_organizations

Overview

Valid: 28 Invalid: 18

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	17	60.7%
2	Yes	11	39.3%
Sysmiss		18	

THIRD_MOST_IMPORTANT_WHERE_D.8: THIRD most important: Where does your group/group members primarily sell these products?/Foreign processor or export company

Data file: data_anon_organizations

Overview

Valid: 28 Invalid: 18

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	28	100%
2	Yes	0	0%
Sysmiss		18	

THIRD_MOST_IMPORTANT_WHERE_D.9: THIRD most important: Where does your group/group members primarily sell these products?/National processor or export company

Data file: data_anon_organizations

Overview

Valid: 28 Invalid: 18

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	27	96.4%
2	Yes	1	3.6%
Sysmiss		18	

THIRD_MOST_IMPORTANT_WHERE_D.10: THIRD most important: Where does your group/group members primarily sell these products?/Other

Data file: data_anon_organizations

Overview

Valid: 28 Invalid: 18

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	25	89.3%

2	Yes	3	10.7%
Sysmiss		18	

SPECIFY_OTHER_OUTLET_FOR_SEL.1: Specify "other" outlet for selling tertiary fishery products.

Data file: data_anon_organizations

Overview

Valid: 14 Invalid: 0

Type: Discrete Width: 14 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
NA		13	92.9%
Not applicable		1	7.1%

NON_FISHERY_GROUP_ACTIVITIES: NON-FISHERY group activities: List any other group productive activities (e.g. income-earning) that are not fishery-related that your organization is engaged in. (This refers only to group-level activities, NOT individual livelihood activities, UNLESS the

Data file: data_anon_organizations

Overview

Valid: 45

Type: Discrete Width: 143 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Midwifery, tailoring and petty trading		1	2.2%
NA		38	84.4%
No		1	2.2%
None		1	2.2%
Petty trading		1	2.2%
Petty trading Small scale farming		1	2.2%
Soap making Shinto making Food vending Selling of groceries		1	2.2%
The Group runs a VSLA and gives out soft loans and earns interest on loans. The group have chairs which is rented out for a fee for private use		1	2.2%

IN_POST_HARVEST_PROCESSING_H: In post-harvest processing, how are fish sun-dried?**Data file:** data_anon_organizations**Overview**

Valid: 46

Type: Discrete Width: 101 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Directly on the sand or ground		2	4.3%
Directly on the sand or ground On rocks		1	2.2%
Directly on the sand or ground On the ground on tarps or cloth		1	2.2%
Directly on the sand or ground On the ground on tarps or cloth Raised open racks		1	2.2%
NA (nothing is dried)		10	21.7%
On rocks		1	2.2%
On rocks On the ground on tarps or cloth Raised open racks		1	2.2%
On rocks Raised open racks		2	4.3%
On the ground on tarps or cloth		8	17.4%
On the ground on tarps or cloth Directly on the sand or ground Raised open racks Raised covered racks		1	2.2%
On the ground on tarps or cloth On rocks Directly on the sand or ground		1	2.2%
On the ground on tarps or cloth Raised open racks On rocks		1	2.2%
On the ground on tarps or cloth Raised open racks Raised covered racks On rocks		1	2.2%
Raised covered racks On the ground on tarps or cloth		1	2.2%
Raised open racks		10	21.7%
Raised open racks Directly on the sand or ground On the ground on tarps or cloth		1	2.2%
Raised open racks On the ground on tarps or cloth		3	6.5%

IN_POST_HARVEST_PROCESSING_H.1: In post-harvest processing, how are fish sun-dried?/Directly on the sand or ground**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	38	82.6%
2	Yes	8	17.4%

IN_POST_HARVEST_PROCESSING_H.2: In post-harvest processing, how are fish sun-dried?/On the ground on tarps or cloth

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	26	56.5%
2	Yes	20	43.5%

IN_POST_HARVEST_PROCESSING_H.3: In post-harvest processing, how are fish sun-dried?/On rocks

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	38	82.6%
2	Yes	8	17.4%

IN_POST_HARVEST_PROCESSING_H.4: In post-harvest processing, how are fish sun-dried?/Raised open racks

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	25	54.3%
2	Yes	21	45.7%

IN_POST_HARVEST_PROCESSING_H.5: In post-harvest processing, how are fish sun-dried?/Raised covered racks

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	43	93.5%
2	Yes	3	6.5%

IN_POST_HARVEST_PROCESSING_H.6: In post-harvest processing, how are fish sun-dried?/NA (nothing is dried)

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	36	78.3%
2	Yes	10	21.7%

WHAT_ARE_THE_MAIN_PROBLEMS_Y: What are the main problems your group experiences in relation to sun-drying fish?

Data file: data_anon_organizations

Overview

Valid: 36

Type: Discrete Width: 220 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Lack of access to improved drying racks Post-harvest loss due to rain		1	2.8%
None (no problems)		1	2.8%
Other Post-harvest loss due to rain Cold storage space (for fresh fish before drying)		1	2.8%
Post-harvest loss due to animals or pests Other Theft Post-harvest loss due to rain Lack of access to improved drying racks		1	2.8%
Post-harvest loss due to animals or pests Theft Post-harvest loss due to rain		1	2.8%
Post-harvest loss due to rain Cold storage space (for fresh fish before drying)		1	2.8%
Post-harvest loss due to rain Other Post-harvest loss due to animals or pests Theft Dry storage space (for storing value-added products) Lack of access to improved drying racks		1	2.8%
Post-harvest loss due to rain Post-harvest loss due to animals or pests		1	2.8%
Post-harvest loss due to rain Post-harvest loss due to animals or pests Lack of access to improved drying racks		1	2.8%
Post-harvest loss due to rain Post-harvest loss due to animals or pests Theft		4	11.1%
Post-harvest loss due to rain Post-harvest loss due to animals or pests Theft Cold storage space (for fresh fish before drying)		1	2.8%
Post-harvest loss due to rain Post-harvest loss due to animals or pests Theft Cold storage space (for fresh fish before drying) Dry storage space (for storing value-added products)		1	2.8%
Post-harvest loss due to rain Post-harvest loss due to animals or pests Theft Cold storage space (for fresh fish before drying) Dry storage space (for storing value-added products) Lack of access to improved drying racks		1	2.8%
Post-harvest loss due to rain Post-harvest loss due to animals or pests Theft Cold storage space (for fresh fish before drying) Lack of access to improved drying racks		1	2.8%
Post-harvest loss due to rain Post-harvest loss due to animals or pests Theft Dry storage space (for storing value-added products) Cold storage space (for fresh fish before drying)		1	2.8%
Post-harvest loss due to rain Post-harvest loss due to animals or pests Theft Lack of access to improved drying racks		5	13.9%
Post-harvest loss due to rain Post-harvest loss due to animals or pests Theft Lack of access to improved drying racks Cold storage space (for fresh fish before drying)		1	2.8%
Post-harvest loss due to rain Post-harvest loss due to animals or pests Theft Other		1	2.8%
Post-harvest loss due to rain Theft		1	2.8%
Post-harvest loss due to rain Theft Post-harvest loss due to animals or pests		4	11.1%
Post-harvest loss due to rain Theft Post-harvest loss due to animals or pests Cold storage space (for fresh fish before drying) Dry storage space (for storing value-added products) Lack of access to improved drying racks		1	2.8%

Post-harvest loss due to rain Theft Post-harvest loss due to animals or pests Lack of access to improved drying racks		1	2.8%
Theft Post-harvest loss due to rain Post-harvest loss due to animals or pests		2	5.6%
Theft Post-harvest loss due to rain Post-harvest loss due to animals or pests Dry storage space (for storing value-added products) Lack of access to improved drying racks		1	2.8%
Theft Post-harvest loss due to rain Post-harvest loss due to animals or pests Lack of access to improved drying racks		1	2.8%

WHAT_ARE_THE_MAIN_PROBLEMS_Y.1: What are the main problems your group experiences in relation to sun-drying fish?/Post-harvest loss due to rain

Data file: data_anon_organizations

Overview

Valid: 36 Invalid: 10

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	1	2.8%
2	Yes	35	97.2%
Sysmiss		10	

WHAT_ARE_THE_MAIN_PROBLEMS_Y.2: What are the main problems your group experiences in relation to sun-drying fish?/Post-harvest loss due to animals or pests

Data file: data_anon_organizations

Overview

Valid: 36 Invalid: 10

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	5	13.9%
2	Yes	31	86.1%
Sysmiss		10	

WHAT_ARE_THE_MAIN_PROBLEMS_Y.3: What are the main problems your group experiences in relation to sun-drying fish?/Theft**Data file:** data_anon_organizations**Overview**

Valid: 36 Invalid: 10

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	6	16.7%
2	Yes	30	83.3%
Sysmiss		10	

WHAT_ARE_THE_MAIN_PROBLEMS_Y.4: What are the main problems your group experiences in relation to sun-drying fish?/Cold storage space (for fresh fish before drying)**Data file:** data_anon_organizations**Overview**

Valid: 36 Invalid: 10

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	27	75%
2	Yes	9	25%
Sysmiss		10	

WHAT_ARE_THE_MAIN_PROBLEMS_Y.5: What are the main problems your group experiences in relation to sun-drying fish?/Dry storage space (for storing value-added products)**Data file:** data_anon_organizations**Overview**

Valid: 36 Invalid: 10

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	30	83.3%
2	Yes	6	16.7%
Sysmiss		10	

WHAT_ARE_THE_MAIN_PROBLEMS_Y.6: What are the main problems your group experiences in relation to sun-drying fish?/Lack of access to improved drying racks

Data file: data_anon_organizations

Overview

Valid: 36 Invalid: 10

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	20	55.6%
2	Yes	16	44.4%
Sysmiss		10	

WHAT_ARE_THE_MAIN_PROBLEMS_Y.7: What are the main problems your group experiences in relation to sun-drying fish?/Other

Data file: data_anon_organizations

Overview

Valid: 36 Invalid: 10

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	32	88.9%
2	Yes	4	11.1%
Sysmiss		10	

WHAT_ARE_THE_MAIN_PROBLEMS_Y.8: What are the main problems your group experiences in relation to sun-drying fish?/None (no problems)

Data file: data_anon_organizations

Overview

Valid: 36 Invalid: 10

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	35	97.2%
2	Yes	1	2.8%
Sysmiss		10	

DESCRIBE_THE_OTHER_PROBLEM_E: Describe the "other" problem experienced in sun-drying.**Data file:** data_anon_organizations**Overview**

Valid: 4

Type: Discrete Width: 170 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
If humidity and temperature is too high it could lead to increase in post harvest loss. Excessive salting leads to post harvest loss		1	25%
Not getting enough sunlight to dry the fish		1	25%
Takes alot of energy to process, To get the appropriate wire for processing which is expensive so they resought to the regular ones which is for medium large pelagics..		1	25%
The quality of salt (level of salinity) sometimes affect the fish		1	25%

HOW_DOES_YOUR_GROUP_SMOKE_FI: How does your group smoke fish?**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 36 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Improved technology		2	4.3%

Improved technology Traditional kiln		6	13%
NA (no smoking is done)		1	2.2%
Traditional kiln		19	41.3%
Traditional kiln Improved technology		18	39.1%

HOW_DOES_YOUR_GROUP_SMOKE_FI.1: How does your group smoke fish?/Traditional kiln

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	3	6.5%
2	Yes	43	93.5%

HOW_DOES_YOUR_GROUP_SMOKE_FI.2: How does your group smoke fish?/Improved technology

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	20	43.5%
2	Yes	26	56.5%

HOW_DOES_YOUR_GROUP_SMOKE_FI.3: How does your group smoke fish?/NA (no smoking is done)

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	45	97.8%
2	Yes	1	2.2%

WHAT_ARE_THE_MAIN_PROBLEMS_Y.9: What are the main problems your group members experience in relation to smoking fish?

Data file: data_anon_organizations

Overview

Valid: 45

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Access to fuel-wood or price of fuel Consistency of product quality		1	2.2%
Access to fuel-wood or price of fuel Consistency of product quality Lack of access to improved oven technology Negative health effects from smoke (e.g. eyes or lungs) Cold storage (for fresh fish before smoking) Dry storage (for storing value-added product)		1	2.2%
Access to fuel-wood or price of fuel Consistency of product quality Negative health effects from smoke (e.g. eyes or lungs) Competition for access to fresh fish for smoking		1	2.2%
Access to fuel-wood or price of fuel Consistency of product quality Negative health effects from smoke (e.g. eyes or lungs) Competition for access to fresh fish for smoking Other		1	2.2%
Access to fuel-wood or price of fuel Consistency of product quality Negative health effects from smoke (e.g. eyes or lungs) Lack of access to improved oven technology Cold storage (for fresh fish before smoking) Dry storage (for storing value-added product)		1	2.2%
Access to fuel-wood or price of fuel Lack of access to improved oven technology Competition for access to fresh fish for smoking Consistency of product quality Negative health effects from smoke (e.g. eyes or lungs) Cold storage (for fresh fish before smoking)		1	2.2%
Access to fuel-wood or price of fuel Lack of access to improved oven technology Consistency of product quality Competition for access to fresh fish for smoking		1	2.2%
Access to fuel-wood or price of fuel Lack of access to improved oven technology Consistency of product quality Negative health effects from smoke (e.g. eyes or lungs) Cold storage (for fresh fish before smoking) Competition for access to fresh fish for smoking		5	11.1%
Access to fuel-wood or price of fuel Lack of access to improved oven technology Consistency of product quality Negative health effects from smoke (e.g. eyes or lungs) Cold storage (for fresh fish before smoking) Dry storage (for storing value-added product)		1	2.2%
Access to fuel-wood or price of fuel Lack of access to improved oven technology Consistency of product quality Negative health effects from smoke (e.g. eyes or lungs) Cold storage (for fresh fish before smoking) Other Competition for access to fresh fish		1	2.2%
Access to fuel-wood or price of fuel Lack of access to improved oven technology Consistency of product quality Negative health effects from smoke (e.g. eyes or lungs) Competition for access to fresh fish for smoking		3	6.7%

Access to fuel-wood or price of fuel Lack of access to improved oven technology Negative health effects from smoke (e.g. eyes or lungs) Cold storage (for fresh fish before smoking)	1	2.2%
Access to fuel-wood or price of fuel Lack of access to improved oven technology Negative health effects from smoke (e.g. eyes or lungs) Cold storage (for fresh fish before smoking) Competition for access to fresh fish for smoking	2	4.4%
Access to fuel-wood or price of fuel Lack of access to improved oven technology Negative health effects from smoke (e.g. eyes or lungs) Competition for access to fresh fish for smoking	1	2.2%
Access to fuel-wood or price of fuel Lack of access to improved oven technology Negative health effects from smoke (e.g. eyes or lungs) Consistency of product quality Cold storage (for fresh fish before smoking) Competition for access to fresh fish for sm	2	4.4%
Access to fuel-wood or price of fuel Negative health effects from smoke (e.g. eyes or lungs) Competition for access to fresh fish for smoking Consistency of product quality Cold storage (for fresh fish before smoking)	1	2.2%
Access to fuel-wood or price of fuel Negative health effects from smoke (e.g. eyes or lungs) Competition for access to fresh fish for smoking Other	1	2.2%
Access to fuel-wood or price of fuel Negative health effects from smoke (e.g. eyes or lungs) None (no problems) Other Consistency of product quality Lack of access to improved oven technology Cold storage (for fresh fish before smoking) Competition for ac	1	2.2%
Cold storage (for fresh fish before smoking) Access to fuel-wood or price of fuel Lack of access to improved oven technology Dry storage (for storing value-added products) Other Negative health effects from smoke (e.g. eyes or lungs) Consistency of produc	1	2.2%
Cold storage (for fresh fish before smoking) Access to fuel-wood or price of fuel Negative health effects from smoke (e.g. eyes or lungs) Lack of access to improved oven technology	1	2.2%
Competition for access to fresh fish for smoking Access to fuel-wood or price of fuel Lack of access to improved oven technology Negative health effects from smoke (e.g. eyes or lungs) Cold storage (for fresh fish before smoking)	1	2.2%
Consistency of product quality Negative health effects from smoke (e.g. eyes or lungs)	1	2.2%
Consistency of product quality Other Negative health effects from smoke (e.g. eyes or lungs) Lack of access to improved oven technology	1	2.2%
Lack of access to improved oven technology Negative health effects from smoke (e.g. eyes or lungs) Cold storage (for fresh fish before smoking)	1	2.2%
Lack of access to improved oven technology Negative health effects from smoke (e.g. eyes or lungs) Dry storage (for storing value-added products) Competition for access to fresh fish for smoking	1	2.2%
Negative health effects from smoke (e.g. eyes or lungs) Access to fuel-wood or price of fuel	1	2.2%
Negative health effects from smoke (e.g. eyes or lungs) Access to fuel-wood or price of fuel Competition for access to fresh fish for smoking Other	1	2.2%
Negative health effects from smoke (e.g. eyes or lungs) Access to fuel-wood or price of fuel Lack of access to improved oven technology Competition for access to fresh fish for smoking	1	2.2%
Negative health effects from smoke (e.g. eyes or lungs) Competition for access to fresh fish for smoking Cold storage (for fresh fish before smoking) Access to fuel-wood or price of fuel	1	2.2%
Negative health effects from smoke (e.g. eyes or lungs) Lack of access to improved oven technology Access to fuel-wood or price of fuel Cold storage (for fresh fish before smoking)	1	2.2%
Negative health effects from smoke (e.g. eyes or lungs) Lack of access to improved oven technology Access to fuel-wood or price of fuel Consistency of product quality Dry storage (for storing value-added products)	1	2.2%
Negative health effects from smoke (e.g. eyes or lungs) Other Dry storage (for storing value-added products) Cold storage (for fresh fish before smoking)	1	2.2%
Negative health effects from smoke (e.g. eyes or lungs) Other Dry storage (for storing value-added products) Lack of access to improved oven technology Access to fuel-wood or price of fuel	1	2.2%

Other Access to fuel-wood or price of fuel Lack of access to improved oven technology	1	2.2%
Other Access to fuel-wood or price of fuel Lack of access to improved oven technology Negative health effects from smoke (e.g. eyes or lungs) Competition for access to fresh fish for smoking	1	2.2%
Other Competition for access to fresh fish for smoking Negative health effects from smoke (e.g. eyes or lungs) Lack of access to improved oven technology	1	2.2%
Other Dry storage (for storing value-added products) Negative health effects from smoke (e.g. eyes or lungs) Consistency of product quality Lack of access to improved oven technology Competition for access to fresh fish for smoking	1	2.2%

WHAT_ARE_THE_MAIN_PROBLEMS_Y.10: What are the main problems your group members experience in relation to smoking fish?/Access to fuel-wood or price of fuel

Data file: data_anon_organizations

Overview

Valid: 45 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	7	15.6%
2	Yes	38	84.4%
Sysmiss		1	

WHAT_ARE_THE_MAIN_PROBLEMS_Y.11: What are the main problems your group members experience in relation to smoking fish?/Lack of access to improved oven technology

Data file: data_anon_organizations

Overview

Valid: 45 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	10	22.2%
2	Yes	35	77.8%
Sysmiss		1	

WHAT_ARE_THE_MAIN_PROBLEMS_Y.12: What are the main problems your group members experience in relation to smoking fish?/Consistency of product quality

Data file: data_anon_organizations

Overview

Valid: 45 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	19	42.2%
2	Yes	26	57.8%
Sysmiss		1	

WHAT_ARE_THE_MAIN_PROBLEMS_Y.13: What are the main problems your group members experience in relation to smoking fish?Negative health effects from smoke (e.g. eyes or lungs)

Data file: data_anon_organizations

Overview

Valid: 45 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	3	6.7%
2	Yes	42	93.3%
Sysmiss		1	

WHAT_ARE_THE_MAIN_PROBLEMS_Y.14: What are the main problems your group members experience in relation to smoking fish?Cold storage (for fresh fish before smoking)

Data file: data_anon_organizations

Overview

Valid: 45 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	21	46.7%
2	Yes	24	53.3%
Sysmiss		1	

WHAT_ARE_THE_MAIN_PROBLEMS_Y.15: What are the main problems your group members experience in relation to smoking fish?/Dry storage (for storing value-added products)

Data file: data_anon_organizations

Overview

Valid: 45 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	34	75.6%
2	Yes	11	24.4%
Sysmiss		1	

WHAT_ARE_THE_MAIN_PROBLEMS_Y.16: What are the main problems your group members experience in relation to smoking fish?/Competition for access to fresh fish for smoking

Data file: data_anon_organizations

Overview

Valid: 45 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	13	28.9%
2	Yes	32	71.1%
Sysmiss		1	

WHAT_ARE_THE_MAIN_PROBLEMS_Y.17: What are the main problems your group members experience in relation to smoking fish?/Other**Data file:** data_anon_organizations**Overview**

Valid: 45 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	32	71.1%
2	Yes	13	28.9%
Sysmiss		1	

WHAT_ARE_THE_MAIN_PROBLEMS_Y.18: What are the main problems your group members experience in relation to smoking fish?/None (no problems)**Data file:** data_anon_organizations**Overview**

Valid: 45 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	44	97.8%
2	Yes	1	2.2%
Sysmiss		1	

DESCRIBE_THE_OTHER_ISSUE_REL: Describe the "other" issue related to smoking fish.**Data file:** data_anon_organizations**Overview**

Valid: 13

Type: Discrete Width: 156 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Because our capital is not much we are forced to buy on credit at sometimes 100% mark up. Also the trays are not durable we change to often at a high cost		1	7.7%
Capital and lack of inputs construct racks/ trays		1	7.7%
Competition for market spaces to sell fishery products Damage to fish by transporting trucks to the market centres		1	7.7%
Consistent price increament		1	7.7%
Fire hazards		1	7.7%
Fire outbreaks		1	7.7%
Incurred cost as a result of feeding fishermen who go for fishing		1	7.7%
Lack of access to casual labor to assist in processing activities		1	7.7%
Lack of sheds or shelter affects activities during raining season		1	7.7%
The quality of available fresh fish is poor and this affects our products		1	7.7%
Thefts		1	7.7%
There is competition for smoked and fried fish on the market		1	7.7%
We don't have shed where we relax after processing		1	7.7%

HOW_ARE_PROFITS_ALLOCATED: How are profits allocated?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 86 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
All profits go to the group account first (distributed to individuals at a later time)		3	6.5%
Individual members keep profits and REGULARLY contribute to the group account		28	60.9%
Individual members keep profits and only contribute to group account AS NEEDED		14	30.4%
Other		1	2.2%

DESCRIBE_THE_OTHER_MODEL_FOR: Describe the "other" model for allocating profits

Data file: data_anon_organizations

Overview

Valid: 1 Invalid: 0

Type: Discrete Width: 58 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No contribution has been decided on since it's a new group		1	100%

WHAT_ARE_YOUR_GROUPS_SOURCES: What are your group's sources of income (i.e. how are group expenses covered)?

Data file: data_anon_organizations

Overview

Valid: 46

Type: Discrete Width: 171 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Another non-fishery related commercial activity Other Members contributing as needed to cover group expenses		1	2.2%
External grants and loans Regular member contributions (dues or percentage of individual's sales) Members contributing as needed to cover group expenses		1	2.2%
Members contributing as needed to cover group expenses		4	8.7%
Members contributing as needed to cover group expenses Regular member contributions (dues or percentage of individual's sales)		2	4.3%
Members contributing as needed to cover group expenses Regular member contributions (dues or percentage of individual's sales) External grants and loans		1	2.2%
Other		2	4.3%
Regular member contributions (dues or percentage of individual's sales)		14	30.4%
Regular member contributions (dues or percentage of individual's sales) External grants and loans Other		1	2.2%
Regular member contributions (dues or percentage of individual's sales) Members contributing as needed to cover group expenses		14	30.4%
Regular member contributions (dues or percentage of individual's sales) Members contributing as needed to cover group expenses Sale of fishery products by the organization		1	2.2%
Regular member contributions (dues or percentage of individual's sales) Other		1	2.2%
Regular member contributions (dues or percentage of individual's sales) Other Members contributing as needed to cover group expenses		2	4.3%
Regular member contributions (dues or percentage of individual's sales) Sale of fishery products by the organization		1	2.2%
Regular member contributions (dues or percentage of individual's sales) Sale of fishery products by the organization Another non-fishery related commercial activity		1	2.2%

WHAT_ARE_YOUR_GROUPS_SOURCES.1: What are your group's sources of income (i.e. how are group expenses covered)?/Regular member contributions (dues or percentage of individual's sales)

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	6	13%
2	Yes	40	87%

WHAT_ARE_YOUR_GROUPS_SOURCES.2: What are your group's sources of income (i.e. how are group expenses covered)?/Members contributing as needed to cover group expenses

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	20	43.5%
2	Yes	26	56.5%

WHAT_ARE_YOUR_GROUPS_SOURCES.3: What are your group's sources of income (i.e. how are group expenses covered)?/Sale of fishery products by the organization

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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1	No	43	93.5%
2	Yes	3	6.5%

WHAT_ARE_YOUR_GROUPS_SOURCES.4: What are your group's sources of income (i.e. how are group expenses covered)?/Another non-fishery related commercial activity

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	44	95.7%
2	Yes	2	4.3%

WHAT_ARE_YOUR_GROUPS_SOURCES.5: What are your group's sources of income (i.e. how are group expenses covered)?/External grants and loans

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	43	93.5%
2	Yes	3	6.5%

WHAT_ARE_YOUR_GROUPS_SOURCES.6: What are your group's sources of income (i.e. how are group expenses covered)?/Other

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	39	84.8%
2	Yes	7	15.2%

DESCRIBE_THE_OTHER_SOURCE_OF: Describe the "other" source of income.

Data file: data_anon_organizations

Overview

Valid: 7 Invalid: 0

Type: Discrete Width: 88 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Compulsory silver collections on meetings days, penalty for lateness to attend meetings		1	14.3%
Entry fees of members		1	14.3%
From NOG Dasgift		1	14.3%
Members have not done any contribution yet		1	14.3%
No source of income has been decided on		1	14.3%
Registration fees		1	14.3%
Registration of new groups		1	14.3%

INDEX_NUMBER_OF_SOURCES_OF_I: Index: number of sources of income

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0 Minimum: 1 Maximum: 4 Mean: 1.761 Standard deviation: 0.794

Type: Continuous Decimal: 2 Width: 8 Range: 1 - 4 Format: Numeric

HAS_YOUR_GROUP_RECEIVED_ANY_: Has your group received any GRANTS in the last 5 years?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		43	93.5%
Yes		3	6.5%

WHO_PROVIDED_THE_GRANT: Who provided the grant?

Data file: data_anon_organizations

Overview

Valid: 3 Invalid: 0

Type: Discrete Width: 28 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Fisheries department		1	33.3%
NGO		1	33.3%
NGO Microfinance institution		1	33.3%

WHO_PROVIDED_THE_GRANT_FISHE: Who provided the grant?/Fisheries department

Data file: data_anon_organizations

Overview

Valid: 3 Invalid: 43

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	2	66.7%
2	Yes	1	33.3%
Sysmiss		43	

WHO_PROVIDED_THE_GRANT_GOVER: Who provided the grant?/Government (non-fisheries)

Data file: data_anon_organizations

Overview

Valid: 3 Invalid: 43

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	3	100%
2	Yes	0	0%
Sysmiss		43	

WHO_PROVIDED_THE_GRANT_NGO: Who provided the grant?/NGO**Data file:** data_anon_organizations**Overview**

Valid: 3 Invalid: 43

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	1	33.3%
2	Yes	2	66.7%
Sysmiss		43	

WHO_PROVIDED_THE_GRANT_ACADE: Who provided the grant?/Academia**Data file:** data_anon_organizations**Overview**

Valid: 3 Invalid: 43

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	3	100%
2	Yes	0	0%
Sysmiss		43	

WHO_PROVIDED_THE_GRANT_COMME: Who provided the grant?/Commercial bank**Data file:** data_anon_organizations**Overview**

Valid: 3 Invalid: 43

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	3	100%
2	Yes	0	0%
Sysmiss		43	

WHO_PROVIDED_THE_GRANT_MICRO: Who provided the grant?/Microfinance institution**Data file:** data_anon_organizations**Overview**

Valid: 3 Invalid: 43

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	2	66.7%
2	Yes	1	33.3%
Sysmiss		43	

WHO_PROVIDED_THE_GRANT_VILLA: Who provided the grant?/Village savings and loan association**Data file:** data_anon_organizations**Overview**

Valid: 3 Invalid: 43

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	3	100%
2	Yes	0	0%
Sysmiss		43	

WHO_PROVIDED_THE_GRANT_OTHER: Who provided the grant?/Other

Data file: data_anon_organizations

Overview

Valid: 3 Invalid: 43

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	3	100%
2	Yes	0	0%
Sysmiss		43	

HAS_YOUR_GROUP_RECEIVED_ANY_1: Has your group received any SOFT LOANS in the last 5 years?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		35	76.1%
Yes		11	23.9%

WHO_PROVIDED_THE_SOFT_LOAN: Who provided the soft loan?

Data file: data_anon_organizations

Overview

Valid: 11 Invalid: 0

Type: Discrete Width: 36 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Commercial bank		2	18.2%
Government (non-fisheries)		3	27.3%
Microfinance institution		2	18.2%
NGO		2	18.2%
Other		1	9.1%
Village savings and loan association		1	9.1%

WHO_PROVIDED_THE_SOFT_LOAN_F: Who provided the soft loan?/Fisheries department

Data file: data_anon_organizations

Overview

Valid: 11 Invalid: 35

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	11	100%
2	Yes	0	0%
Sysmiss		35	

WHO_PROVIDED_THE_SOFT_LOAN_G: Who provided the soft loan?/Government (non-fisheries)

Data file: data_anon_organizations

Overview

Valid: 11 Invalid: 35

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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1	No	8	72.7%
2	Yes	3	27.3%
Sysmiss		35	

WHO_PROVIDED_THE_SOFT_LOAN_N: Who provided the soft loan?/NGO

Data file: data_anon_organizations

Overview

Valid: 11 Invalid: 35

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	9	81.8%
2	Yes	2	18.2%
Sysmiss		35	

WHO_PROVIDED_THE_SOFT_LOAN_A: Who provided the soft loan?/Academia

Data file: data_anon_organizations

Overview

Valid: 11 Invalid: 35

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	11	100%
2	Yes	0	0%
Sysmiss		35	

WHO_PROVIDED_THE_SOFT_LOAN_C: Who provided the soft loan?/Commercial bank

Data file: data_anon_organizations

Overview

Valid: 11 Invalid: 35

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	9	81.8%
2	Yes	2	18.2%
Sysmiss		35	

WHO_PROVIDED_THE_SOFT_LOAN_M: Who provided the soft loan?/Microfinance institution

Data file: data_anon_organizations

Overview

Valid: 11 Invalid: 35

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	9	81.8%
2	Yes	2	18.2%
Sysmiss		35	

WHO_PROVIDED_THE_SOFT_LOAN_V: Who provided the soft loan?/Village savings and loan association

Data file: data_anon_organizations

Overview

Valid: 11 Invalid: 35

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	10	90.9%
2	Yes	1	9.1%
Sysmiss		35	

WHO_PROVIDED_THE_SOFT_LOAN_0: Who provided the soft loan?/Other**Data file:** data_anon_organizations**Overview**

Valid: 11 Invalid: 35

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	10	90.9%
2	Yes	1	9.1%
Sysmiss		35	

DESCRIBE_THE_OTHER_SOURCE_OF_: Describe the other source of the soft loan.**Data file:** data_anon_organizations**Overview**

Valid: 1 Invalid: 0

Type: Discrete Width: 10 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Tullow oil		1	100%

HAS_YOUR_GROUP_RECEIVED_ANY_2: Has your group received any REGULAR LOANS (e.g. collateral backed) in the last 5 years?**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		42	91.3%
Yes		4	8.7%

WHO_PROVIDED_THE_REGULAR_LOA: Who provided the regular loan?**Data file:** data_anon_organizations**Overview**

Valid: 4 Invalid: 0

Type: Discrete Width: 24 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Commercial bank		1	25%
Microfinance institution		2	50%
NGO		1	25%

WHO_PROVIDED_THE_REGULAR_LOA.1: Who provided the regular loan?/Fisheries department**Data file:** data_anon_organizations**Overview**

Valid: 4 Invalid: 42

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	4	100%
2	Yes	0	0%
Sysmiss		42	

WHO_PROVIDED_THE_REGULAR_LOA.2: Who provided the regular loan?/Government (non-fisheries)**Data file:** data_anon_organizations**Overview**

Valid: 4 Invalid: 42

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	4	100%
2	Yes	0	0%
Sysmiss		42	

WHO_PROVIDED_THE_REGULAR_LOA.3: Who provided the regular loan?/NGO**Data file:** data_anon_organizations**Overview**

Valid: 4 Invalid: 42

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	3	75%
2	Yes	1	25%
Sysmiss		42	

WHO_PROVIDED_THE_REGULAR_LOA.4: Who provided the regular loan?/Academia**Data file:** data_anon_organizations**Overview**

Valid: 4 Invalid: 42

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	4	100%
2	Yes	0	0%
Sysmiss		42	

WHO_PROVIDED_THE_REGULAR_LOA.5: Who provided the regular loan?/Commercial bank**Data file:** data_anon_organizations

Overview

Valid: 4 Invalid: 42

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	3	75%
2	Yes	1	25%
Sysmiss		42	

WHO_PROVIDED_THE_REGULAR_LOA.6: Who provided the regular loan?/Microfinance institution**Data file:** data_anon_organizations**Overview**

Valid: 4 Invalid: 42

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	2	50%
2	Yes	2	50%
Sysmiss		42	

WHO_PROVIDED_THE_REGULAR_LOA.7: Who provided the regular loan?/Other**Data file:** data_anon_organizations**Overview**

Valid: 4 Invalid: 42

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	4	100%
2	Yes	0	0%

Sysmiss		42	
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HAS_YOUR_GROUP_RECEIVED_ANY_3: Has your group received any SUBSIDIES or COST-SHARING assistance in the last 5 years?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		42	91.3%
Yes		4	8.7%

WHO_PROVIDED_THE_SUBSIDIZED_: Who provided the subsidized assistance?

Data file: data_anon_organizations

Overview

Valid: 4 Invalid: 0

Type: Discrete Width: 20 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Fisheries department		2	50%
NGO		2	50%

WHO_PROVIDED_THE_SUBSIDIZED_1: Who provided the subsidized assistance?/Fisheries department

Data file: data_anon_organizations

Overview

Valid: 4 Invalid: 42

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	2	50%
2	Yes	2	50%
Sysmiss		42	

WHO_PROVIDED_THE_SUBSIDIZED_.2: Who provided the subsidized assistance?/Government (non-fisheries)

Data file: data_anon_organizations

Overview

Valid: 4 Invalid: 42

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	4	100%
2	Yes	0	0%
Sysmiss		42	

WHO_PROVIDED_THE_SUBSIDIZED_.3: Who provided the subsidized assistance?/NGO

Data file: data_anon_organizations

Overview

Valid: 4 Invalid: 42

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	2	50%
2	Yes	2	50%
Sysmiss		42	

WHO_PROVIDED_THE_SUBSIDIZED_.4: Who provided the subsidized assistance?/Academia**Data file:** data_anon_organizations**Overview**

Valid: 4 Invalid: 42

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	4	100%
2	Yes	0	0%
Sysmiss		42	

WHO_PROVIDED_THE_SUBSIDIZED_.5: Who provided the subsidized assistance?/Commercial bank**Data file:** data_anon_organizations**Overview**

Valid: 4 Invalid: 42

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	4	100%
2	Yes	0	0%
Sysmiss		42	

WHO_PROVIDED_THE_SUBSIDIZED_.6: Who provided the subsidized assistance?/Microfinance institution**Data file:** data_anon_organizations**Overview**

Valid: 4 Invalid: 42

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	4	100%
2	Yes	0	0%
Sysmiss		42	

WHO_PROVIDED_THE_SUBSIDIZED_.7: Who provided the subsidized assistance?/Other

Data file: data_anon_organizations

Overview

Valid: 4 Invalid: 42

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	4	100%
2	Yes	0	0%
Sysmiss		42	

HAS_YOUR_GROUP_RECEIVED_ANY_.4: Has your group received any IN-KIND or in-gratis support (e.g. donations of goods or services) in the last 5 years?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		17	37%
Yes		29	63%

WHO_PROVIDED_THE_IN_KIND_SUP: Who provided the in-kind support?

Data file: data_anon_organizations

Overview

Valid: 29 Invalid: 0

Type: Discrete Width: 85 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Fisheries department		14	48.3%
Government (non-fisheries)		3	10.3%
NGO		9	31%
NGO Fisheries department Government (non-fisheries) Academia Microfinance institution		1	3.4%
NGO Government (non-fisheries)		1	3.4%
NGO Government (non-fisheries) Fisheries department		1	3.4%

WHO_PROVIDED_THE_IN_KIND_SUP.1: Who provided the in-kind support?/Fisheries department

Data file: data_anon_organizations

Overview

Valid: 29 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	13	44.8%
2	Yes	16	55.2%
Sysmiss		17	

WHO_PROVIDED_THE_IN_KIND_SUP.2: Who provided the in-kind support?/Government (non-fisheries)

Data file: data_anon_organizations

Overview

Valid: 29 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
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1	No	23	79.3%
2	Yes	6	20.7%
Sysmiss		17	

WHO_PROVIDED_THE_IN_KIND_SUP.3: Who provided the in-kind support?/NGO

Data file: data_anon_organizations

Overview

Valid: 29 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	17	58.6%
2	Yes	12	41.4%
Sysmiss		17	

WHO_PROVIDED_THE_IN_KIND_SUP.4: Who provided the in-kind support?/Academia

Data file: data_anon_organizations

Overview

Valid: 29 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	28	96.6%
2	Yes	1	3.4%
Sysmiss		17	

WHO_PROVIDED_THE_IN_KIND_SUP.5: Who provided the in-kind support?/Commercial bank

Data file: data_anon_organizations

Overview

Valid: 29 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	29	100%
2	Yes	0	0%
Sysmiss		17	

WHO_PROVIDED_THE_IN_KIND_SUP.6: Who provided the in-kind support?/Microfinance institution

Data file: data_anon_organizations

Overview

Valid: 29 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	28	96.6%
2	Yes	1	3.4%
Sysmiss		17	

WHO_PROVIDED_THE_IN_KIND_SUP.7: Who provided the in-kind support?/Other

Data file: data_anon_organizations

Overview

Valid: 29 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	29	100%
2	Yes	0	0%
Sysmiss		17	

IS_THE_GROUP_FINANCIALLY_SEL: Is the group financially self-sufficient?**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 49 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Completely dependent on outside financial support		18	39.1%
Fully financially independent and self-sufficient		6	13%
Other		2	4.3%
Somewhat dependent on outside financial support		20	43.5%

DESCRIBE_OTHER_FOR_DEGREE_OF: Describe "other" for degree of financial sufficiency.**Data file:** data_anon_organizations**Overview**

Valid: 2 Invalid: 0

Type: Discrete Width: 74 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
It's a new group		1	50%
We do not have access to financial records and therefore unable to answer		1	50%

ARE_THE_GROUPS_FINANCIAL_REC: Are the group's financial records and accounts made accessible to regular members for review?**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
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No		12	26.1%
Other		2	4.3%
Yes		32	69.6%

DESCRIBE_OTHER_FOR_MEMBERS_A: Describe "other" for members access to financial accounts.

Data file: data_anon_organizations

Overview

Valid: 2 Invalid: 0

Type: Discrete Width: 77 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
We do not receive the required dues therefore there is nothing to account for		1	50%
We haven't for the past two years		1	50%

TECHNICAL_TRAINING_OR_KNOWLE: Technical training or knowledge

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		10	21.7%
Yes		36	78.3%

ACCESS_TO_INDIVIDUAL_LOANS_C: Access to individual loans/credit from the group

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		27	58.7%
Yes		19	41.3%

SOCIAL_SUPPORT_E_G_HELP_COVE: Social support (e.g. help covering expense of funerals or illness)

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		13	28.3%
Yes		33	71.7%

FACILITIES_OR_WORKSPACE: Facilities or workspace

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		22	47.8%
Yes		24	52.2%

EQUIPMENT_461: Equipment

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		22	47.8%
Yes		24	52.2%

MORE_EMPOWERMENT_OR_RESPECT: More empowerment or respect

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		16	34.8%
Yes		30	65.2%

A_VOICE_TO_ENGAGE_IN_DECISIO: A voice to engage in decision-making

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		12	26.1%
Yes		34	73.9%

MARKET_ACCESS: Market access**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		17	37%
Yes		29	63%

BETTER_ACCESS_TO_FISH: Better access to fish**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		18	39.1%
Yes		28	60.9%

BETTER_ACCESS_TO_INPUTS_PACK: Better access to inputs (packaging, spices, fuel)**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		25	54.3%
Yes		21	45.7%

OTHER_BENEFITS: Other benefits**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		44	95.7%
Yes		2	4.3%

DESCRIBE_OTHER_BENEFITS_IF_S: Describe "other" benefits (if selected above).**Data file:** data_anon_organizations**Overview**

Valid: 15 Invalid: 0

Type: Discrete Width: 27 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
NA		13	86.7%
Soft loans within the group		1	6.7%
Was given to 10 people		1	6.7%

WHAT_IS_YOUR_GROUPS_MAIN_STR: What is your group's main strength? (A quality or characteristic of the group).**Data file:** data_anon_organizations**Overview**

Valid: 46

Type: Discrete Width: 103 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
At the formative stage so can't talk of strength		1	2.2%
Commitment		1	2.2%
Commitment and Hardworking		1	2.2%
Commitment of members		1	2.2%
Committment and unity		1	2.2%
Consistency in meeting		1	2.2%
Consistent social support for each other		1	2.2%
Love Unity Respect		1	2.2%
Love and unity		1	2.2%
Members are united		1	2.2%
No response		1	2.2%
Sharing of ideas		1	2.2%
Solidarity and Social support		1	2.2%
Strong social support for members		1	2.2%
Strong social support among members in the group		1	2.2%
The group is inactive therefore no strength exist		1	2.2%
There's unity and support for each other Transparency and accountability within group		1	2.2%
They are receptive and offer almost free ammenities to group members and other individuals		1	2.2%
To provide social support		1	2.2%
Togetherness		1	2.2%
Transparency		1	2.2%
Truth and commitment		1	2.2%
Unity		6	13%
Unity among members		2	4.3%
Unity among members, Information is shared		1	2.2%
Unity and Commitment		1	2.2%
Unity and Transparency		1	2.2%
Unity and ability to mobilise resources to support each other		1	2.2%
Unity and discipline		1	2.2%
Unity and our ability to pull resources(money) to support each other		1	2.2%
Unity and respect for rules of the group Understanding within the group Accountability Transparency		1	2.2%
Unity and understanding		1	2.2%
Unity,support for each other		1	2.2%
We are committed to our vocation as fish processors and trading		1	2.2%
We are united		1	2.2%
We are well organised and very active		1	2.2%
We have been able to fight against illegal fishing with our voice		1	2.2%

We have challenges and have not been able to identify any strenghts		1	2.2%
Welfare Support/accept the views of individuals		1	2.2%
Women empowerment and welfare		1	2.2%

WHAT_IS_YOUR_GROUPS_MAIN_ACH: What is your group's main achievement? (A concrete activity or example of an accomplishment).

Data file: data_anon_organizations

Overview

Valid: 46

Type: Discrete Width: 163 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
1. We've been able to secure fishing boats for some members 2. Help some members pay their wards university fees		1	2.2%
Ability to support one another with internally generated funds		1	2.2%
Able to secure soft loans		1	2.2%
Access to working space Technical Training in post harvest activity		1	2.2%
Been able to buy chairs for the Association through the weekly contributions		1	2.2%
Been able to secure Improved technology (Ahotor)for some members		1	2.2%
Been able to socially support members in times of need and have been able to secure funding from government through Masloc loans and rural banks		1	2.2%
Been able to train members on the essence of book keeping which every member gas adopted		1	2.2%
Capacity building		1	2.2%
Good financial literacy for members		1	2.2%
Group was able to secure soft loans from a rural bank for all members		1	2.2%
Have built an office which is accessible to fish processors and fishermen		1	2.2%
Improved coordination with Ministry of Agric, Fisheries Commission and Rural Enterprises programme		1	2.2%
Improved fish processing because training		1	2.2%
NA		4	8.7%
No achievements		1	2.2%
None		2	4.3%
None currently		2	4.3%
None yet		3	6.5%
Not Answered		1	2.2%
Not answered		1	2.2%

Nothing		2	4.3%
Promoted good fish processing		1	2.2%
Securing an office space and helping all members financially		1	2.2%
They have a processing site for the group		1	2.2%
We have been able maintain only committed members		1	2.2%
We have been defunct for the past three years		1	2.2%
We have been exposed to improved fish smoking technology		1	2.2%
We have consistently kept the landing site tidy by cleaning every month or whenever sea deposits waste at the shore		1	2.2%
We have successfully operated two cycles of VSLA and paid out dividends to members		1	2.2%
We just revamped the group		1	2.2%
We were able to access logistics(aluminium pans) for our members		1	2.2%
We're the only association that produces Shito and Liquid soap in large quantities in Moree for people to sell and this brings some sought of income into the group		1	2.2%
We've been able to access loan for the members		1	2.2%
We've been able to access loans for our members		1	2.2%
We've been able to support some members through our own capital pulling scheme (Susu scheme)		1	2.2%
Yet to achieve		1	2.2%
Yet to achieve something		1	2.2%

SHARED_OBJECTIVES: Shared objectives

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 17 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Big challenge		10	21.7%
Not a challenge		28	60.9%
Smaller challenge		8	17.4%

COMMITMENT_OF_MEMBERS: Commitment of members

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 17 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Big challenge		11	23.9%
Not a challenge		21	45.7%
Smaller challenge		14	30.4%

INTERNAL_COMMUNICATION: Internal communication**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 17 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Big challenge		5	10.9%
Not a challenge		27	58.7%
Smaller challenge		14	30.4%

LEADERSHIP_SKILLS: Leadership skills**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 17 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Big challenge		12	26.1%
Not a challenge		18	39.1%
Smaller challenge		16	34.8%

CONFLICT_RESOLUTION: Conflict resolution**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 17 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Big challenge		4	8.7%
Not a challenge		35	76.1%
Smaller challenge		7	15.2%

EQUIPMENT_477: Equipment**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 17 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Big challenge		23	50%
Not a challenge		14	30.4%
Smaller challenge		9	19.6%

STORAGE_SPACE: Storage space**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 17 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Big challenge		20	43.5%
Not a challenge		20	43.5%
Smaller challenge		6	13%

MARKET_LINKAGES: Market linkages

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 17 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Big challenge		6	13%
Not a challenge		32	69.6%
Smaller challenge		8	17.4%

FORMAL_REGISTRATION: Formal registration

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 17 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Big challenge		17	37%
Not a challenge		25	54.3%
Smaller challenge		4	8.7%

QUALITY_OF_NATURAL_RESOURCES: Quality of natural resources/availability of fish

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 17 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Big challenge		30	65.2%
Not a challenge		8	17.4%
Smaller challenge		8	17.4%

ILLEGAL_FISHING: Illegal fishing

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 17 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Big challenge		44	95.7%
Not a challenge		1	2.2%
Smaller challenge		1	2.2%

GOVERNMENT_SUPPORT: Government support

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 17 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Big challenge		41	89.1%
Not a challenge		1	2.2%
Smaller challenge		4	8.7%

ENABLING_POLITICAL_ENVIRONME: Enabling political environment in the village**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 17 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Big challenge		12	26.1%
Not a challenge		22	47.8%
Smaller challenge		12	26.1%

ACCESS_TO_OUTSIDE_CREDIT_OR_: Access to outside credit or loans**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 17 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Big challenge		31	67.4%
Not a challenge		6	13%
Smaller challenge		9	19.6%

ACCESS_TO_FORMAL_MARKET_SPAC: Access to formal market spaces**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 17 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Big challenge		9	19.6%

Not a challenge		32	69.6%
Smaller challenge		5	10.9%

LANDING_SITE_INFRASTRUCTURE: Landing site infrastructure

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 17 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Big challenge		32	69.6%
Not a challenge		8	17.4%
Smaller challenge		6	13%

ATTITUDES_OF_DISCRIMINATION_: Attitudes of discrimination towards women or harassment

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 17 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Big challenge		18	39.1%
Not a challenge		12	26.1%
Smaller challenge		16	34.8%

IS_YOUR_GROUP_A_MEMBER_OF_A_: Is your group a member of a regional or national umbrella organization or wider platform?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		9	19.6%
Yes		37	80.4%

WHAT_REGIONAL_OR_NATIONAL_OR: What regional or national organization(s) is your group a member of? List the name of the group and level the group operates at (e.g., national, regional).

Data file: data_anon_organizations

Overview

Valid: 37 Invalid: 0

Type: Discrete Width: 86 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
CEWEFIA (regional)		1	2.7%
K.E.E.A District NAFPTA		1	2.7%
NAFPTA		8	21.6%
NAFPTA , CEWEFIA regional		1	2.7%
NAFPTA National		1	2.7%
NAFPTA(Regional)		1	2.7%
NAFPTA, regional		1	2.7%
NAFPTA-National		1	2.7%
NAFPTA...Regional		1	2.7%
NAPFTA, District		1	2.7%
NAtional Fish Processors and Traders Associations(NAFPTA National)		1	2.7%
National Fish Processors and Traders Association		1	2.7%
National Fish Processors and Traders Association (NAFPTA) = Regional level		1	2.7%
National Fish Processors and Traders Association (NAFPTA)		1	2.7%
National Fish Processors and Traders Association (NAFPTA)		1	2.7%
National Fish Processors and Traders Association (NAFPTA),Regional level		1	2.7%
National Fish Processors and Traders Association (NAFPTA): District and Regional Level		1	2.7%
National Fish Processors and Traders Association(NAFPTA) (Regional level)		1	2.7%
National Fish Processors and Traders Association(NAFPTA), Regional level		1	2.7%
National Fish Processors and Traders Association(NAFPTA), Regional level		1	2.7%

National Fish Processors and Traders Association(NAFPTA): Regional Level		2	5.4%
National Fish Processors and Traders Association(NAFPTA): Regional level		1	2.7%
National Fish Processors and Traders Association.....District		1	2.7%
National Fish Processors and Traders Association....Regional		1	2.7%
National Fish processors and fish traders association		1	2.7%
Regional NAFPTA		1	2.7%
Regional and National NAFPTA		1	2.7%
Regional level NAFPTA		1	2.7%
South Day District NAFPTA		1	2.7%

HAS_YOUR_GROUP_BENEFITED_FRO: Has your group benefited from this connection to a wider organization (e.g. national platform or umbrella group)?

Data file: data_anon_organizations

Overview

Valid: 37 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		9	24.3%
Yes		28	75.7%

DESCRIBE_HOW_YOUR_GROUP_HAS_: Describe how your group has benefited from being a member of a wider organization.

Data file: data_anon_organizations

Overview

Valid: 28

Type: Discrete Width: 167 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Benefited from trainings		1	3.6%
Benefited from trainings and donation of logistics to the group		1	3.6%
Capacity building We have received wires and pans		1	3.6%

Gained access to improved technology Technical training in other post harvest activities Learnt about other alternative livelihoods		1	3.6%
How to store fish to prevent wastage		1	3.6%
Market linkages with other NAFPTA		1	3.6%
Received soft loans for business and trainings		1	3.6%
Received training to better organise their group		1	3.6%
Through our membership of NAFPTA an NGO was able to provide us with aluminium pans		1	3.6%
Through our membership with NAFPTA we've been provided with 30 improved smoking technology units(Ahotor ovens)		1	3.6%
Through our membership with NAFPTA we've learnt about other alternative livelihoods to support our fish processing in the lean season, eg: soap making and shito making		1	3.6%
Training		1	3.6%
Training on Fish handling		1	3.6%
Training programmes have helped members to manage our finances well		1	3.6%
Training, empowerment,		1	3.6%
Trainings and workshops		1	3.6%
We have benefitted from CEWEFIA they have trained us and provided us with Ahontor ovens		1	3.6%
We have benefitted from VSLA, it has encouraged saving habits, training in pricing and costing, alternative livelihoods		1	3.6%
We have benefitted from technical trainings which have improved our processing activities		1	3.6%
We have gotten access to technical training		1	3.6%
We have received chest freezer ,soap and other materials		1	3.6%
We have received trainings		1	3.6%
We have received trainings because of NAFPTA in fish hygiene and record keeping		1	3.6%
We were given some 30 aluminium pans to support our work		1	3.6%
We've been assisted with the provision of 25 aluminium pans		1	3.6%
We've been trained on various aspects of post harvest activities like fish processing, personal hygiene, fire safety, record keeping, basic accounting		1	3.6%
We've had various trainings that has improved upon our work through our membership with NAFPTA		1	3.6%
We've learnt a lot through technical training, support has come in the form of logistics, access to loans		1	3.6%

DESCRIBE WHY YOUR GROUP HAS NOT: Describe why your group has NOT benefited from being a member of a wider organization.

Data file: data_anon_organizations

Overview

Valid: 9 Invalid: 0

Type: Discrete Width: 82 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Do not have any representative in NAFPTA		1	11.1%
For the past 3 years we have not been functional		1	11.1%
It's a new group, we joined recently		1	11.1%
None currently		1	11.1%
Our membership has not been fully confirmed at the district level		1	11.1%
Our names are yet to be added to the Central Region NAFPTA		1	11.1%
The training times are not favourable		1	11.1%
They promised to give us financial support but they have not revised us with this		1	11.1%
We had not organised ourselves enough to be recognized.		1	11.1%

DO_YOU_THINK_IT_WOULD_IT_BE_: Do you think it would it be beneficial for your group to join a wider organization (e.g. a national platform or umbrella group)?

Data file: data_anon_organizations

Overview

Valid: 9 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		1	11.1%
Yes		8	88.9%

HAS_YOUR_GROUP_PARTICIPATED_: Has your group participated in a learning exchange with another women's organization or fisherfolk group(s)?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		24	52.2%
Yes		22	47.8%

IS_YOUR_GROUP_IN_REGULAR_CON: Is your group in regular contact with other women's organizations or fisherfolk group(s)?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		16	34.8%
Yes		30	65.2%

HAS_YOUR_GROUP_PARTICIPATED_1: Has your group participated in any of the following fisheries management or governance activities?

Data file: data_anon_organizations

Overview

Valid: 46

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Formal fisheries governance consultation or decision-making process		4	8.7%
Formal fisheries governance consultation or decision-making process Monitoring or surveillance of fishing areas or regulations Study of alternative fishing methods or technologies Study of alternative processing methods or technologies		1	2.2%
Formal fisheries governance consultation or decision-making process Monitoring or surveillance of fishing areas or regulations Study of alternative processing methods or technologies		3	6.5%
Formal fisheries governance consultation or decision-making process Monitoring or surveillance of fishing areas or regulations Study of fish stocks (e.g. recording length/weight measurements)		2	4.3%
Formal fisheries governance consultation or decision-making process Monitoring or surveillance of fishing areas or regulations Study of fish stocks (e.g. recording length/weight measurements) Study of alternative fishing methods or technologies Study of a		1	2.2%

Formal fisheries governance consultation or decision-making process Monitoring or surveillance of fishing areas or regulations Study of fish stocks (e.g. recording length/weight measurements) Study of alternative processing methods or technologies	2	4.3%
Formal fisheries governance consultation or decision-making process Study of alternative processing methods or technologies	6	13%
Formal fisheries governance consultation or decision-making process Study of alternative processing methods or technologies Study of alternative fishing methods or technologies	1	2.2%
Formal fisheries governance consultation or decision-making process Study of fish stocks (e.g. recording length/weight measurements) Study of alternative fishing methods or technologies	1	2.2%
Formal fisheries governance consultation or decision-making process Study of fish stocks (e.g. recording length/weight measurements) Study of alternative processing methods or technologies	1	2.2%
Monitoring or surveillance of fishing areas or regulations Formal fisheries governance consultation or decision-making process Study of fish stocks (e.g. recording length/weight measurements) Study of alternative processing methods or technologies	1	2.2%
None (this group has NOT participated in any governance activities)	5	10.9%
Other activity	5	10.9%
Study of alternative fishing methods or technologies	1	2.2%
Study of alternative fishing methods or technologies Formal fisheries governance consultation or decision-making process	1	2.2%
Study of alternative fishing methods or technologies Study of alternative processing methods or technologies Study of fish stocks (e.g. recording length/weight measurements)	1	2.2%
Study of alternative processing methods or technologies	3	6.5%
Study of alternative processing methods or technologies Formal fisheries governance consultation or decision-making process	2	4.3%
Study of alternative processing methods or technologies Formal fisheries governance consultation or decision-making process Monitoring or surveillance of fishing areas or regulations	1	2.2%
Study of alternative processing methods or technologies Formal fisheries governance consultation or decision-making process Study of alternative fishing methods or technologies	1	2.2%
Study of alternative processing methods or technologies Monitoring or surveillance of fishing areas or regulations Formal fisheries governance consultation or decision-making process Study of fish stocks (e.g. recording length/weight measurements)	1	2.2%
Study of fish stocks (e.g. recording length/weight measurements) Study of alternative fishing methods or technologies	1	2.2%
Study of fish stocks (e.g. recording length/weight measurements) Study of alternative processing methods or technologies	1	2.2%

HAS_YOUR_GROUP_PARTICIPATED_.2: Has your group participated in any of the following fisheries management or governance activities?/Formal fisheries governance consultation or decision-making process

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	17	37%
2	Yes	29	63%

HAS_YOUR_GROUP_PARTICIPATED_3: Has your group participated in any of the following fisheries management or governance activities?/Monitoring or surveillance of fishing areas or regulations

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	34	73.9%
2	Yes	12	26.1%

HAS_YOUR_GROUP_PARTICIPATED_4: Has your group participated in any of the following fisheries management or governance activities?/Study of fish stocks (e.g. recording length/weight measurements)

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	34	73.9%
2	Yes	12	26.1%

HAS_YOUR_GROUP_PARTICIPATED_5: Has your group participated in any of the following fisheries management or governance activities?/Study of alternative fishing methods or technologies

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	37	80.4%
2	Yes	9	19.6%

HAS_YOUR_GROUP_PARTICIPATED_6: Has your group participated in any of the following fisheries management or governance activities?/Study of alternative processing methods or technologies

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	20	43.5%
2	Yes	26	56.5%

HAS_YOUR_GROUP_PARTICIPATED_7: Has your group participated in any of the following fisheries management or governance activities?/Other activity

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	41	89.1%
2	Yes	5	10.9%

HAS_YOUR_GROUP_PARTICIPATED_8: Has your group participated in any of the following fisheries management or governance activities?/None (this group has NOT participated in any governance activities)

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	41	89.1%
2	Yes	5	10.9%

DESCRIBE_THE_OTHER_MANAGEMENT: Describe the "other" management activity.

Data file: data_anon_organizations

Overview

Valid: 5 Invalid: 0

Type: Discrete Width: 32 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Local beach management meetings		1	20%
NA		1	20%
None		1	20%
Not Participated in any activity		1	20%
Not applicable		1	20%

PHONE_CONTACT_WITH_YOUR_GROU: Phone contact with your group

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 33 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Less regularly (1-2 times a year)		15	32.6%
No contact		12	26.1%
Regularly (once a season or more)		19	41.3%

FIELD_VISITS_TO_YOUR_GROUP: Field visits to your group**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 33 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Less regularly (1-2 times a year)		13	28.3%
No contact		13	28.3%
Regularly (once a season or more)		20	43.5%

INVITE_YOUR_GROUP_TO_ATTEND : Invite your group to attend meetings or trainings**Data file:** data_anon_organizations**Overview**

Valid: 46 Invalid: 0

Type: Discrete Width: 33 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Less regularly (1-2 times a year)		17	37%
No contact		13	28.3%
Regularly (once a season or more)		16	34.8%

HOW_WOULD_YOU_WANT_GOVERNMENT: How would you want government officers to contact your group and provide technical support and extension services? Through:

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 75 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Field visits		4	8.7%
Field visits Invite us to their meetings or for trainings		6	13%
Field visits Invite us to their meetings or for trainings Phone calls		4	8.7%
Field visits Phone calls Invite us to their meetings or for trainings		6	13%
Invite us to their meetings or for trainings		2	4.3%
Invite us to their meetings or for trainings Phone calls Field visits		1	2.2%
Phone calls Field visits		1	2.2%
Phone calls Field visits Invite us to their meetings or for trainings		18	39.1%
Phone calls Field visits Invite us to their meetings or for trainings Other		2	4.3%
Phone calls Invite us to their meetings or for trainings		2	4.3%

HOW_WOULD_YOU_WANT_GOVERNMENT.1: How would you want government officers to contact your group and provide technical support and extension services? Through:/Phone calls

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	12	26.1%
2	Yes	34	73.9%

HOW_WOULD_YOU_WANT_GOVERNMENT.2: How would you want government officers to contact your group and provide technical support and extension services? Through:/Field visits

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	4	8.7%
2	Yes	42	91.3%

HOW_WOULD_YOU_WANT_GOVERNMENT.3: How would you want government officers to contact your group and provide technical support and extension services? Through:/Invite us to their meetings or for trainings

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	5	10.9%
2	Yes	41	89.1%

HOW_WOULD_YOU_WANT_GOVERNMENT.4: How would you want government officers to contact your group and provide technical support and extension services? Through:/Other

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	44	95.7%
2	Yes	2	4.3%

DESCRIBE_THE_OTHER_WAY_YOUR_ : Describe the "other" way your group would like to receive government contact and technical support.

Data file: data_anon_organizations

Overview

Valid: 2 Invalid: 0

Type: Discrete Width: 34 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Officers should write to us		1	50%
They should write officially to us		1	50%

DOES_YOUR_GROUP_PROVIDE_ANY_ : Does your group provide any regular or annual reports on group activities to government departments or ministries?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		43	93.5%
Yes		3	6.5%

HAS_YOUR_GROUP_RECEIVED_ANY_.5: Has your group received ANY kind of formal technical trainings?

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		13	28.3%
Yes		33	71.7%

HAS_YOUR_GROUP_RECEIVED_FINA: Has your group received financial management training?

Data file: data_anon_organizations

Overview

Valid: 33 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		4	12.1%
Yes		29	87.9%

WHO_PROVIDED_FINANCIAL_MANAG: Who provided financial management training?

Data file: data_anon_organizations

Overview

Valid: 29 Invalid: 0

Type: Discrete Width: 33 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Academia		1	3.4%
Fisheries Department		6	20.7%
Fisheries Department NGO		3	10.3%
Government (any other department)		1	3.4%
NGO		13	44.8%
NGO Academia		1	3.4%
NGO Fisheries Department		2	6.9%
Other		2	6.9%

WHO_PROVIDED_FINANCIAL_MANAG.1: Who provided financial management training?/Fisheries Department**Data file:** data_anon_organizations**Overview**

Valid: 29 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	18	62.1%
2	Yes	11	37.9%
Sysmiss		17	

WHO_PROVIDED_FINANCIAL_MANAG.2: Who provided financial management training?/Government (any other department)**Data file:** data_anon_organizations**Overview**

Valid: 29 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	28	96.6%
2	Yes	1	3.4%
Sysmiss		17	

WHO_PROVIDED_FINANCIAL_MANAG.3: Who provided financial management training?/NGO**Data file:** data_anon_organizations**Overview**

Valid: 29 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	10	34.5%
2	Yes	19	65.5%
Sysmiss		17	

WHO_PROVIDED_FINANCIAL_MANAG.4: Who provided financial management training?/Academia

Data file: data_anon_organizations

Overview

Valid: 29 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	27	93.1%
2	Yes	2	6.9%
Sysmiss		17	

WHO_PROVIDED_FINANCIAL_MANAG.5: Who provided financial management training?/Other

Data file: data_anon_organizations

Overview

Valid: 29 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	27	93.1%
2	Yes	2	6.9%
Sysmiss		17	

HAS_YOUR_GROUP_BEEN_ABLE_TO_ : Has your group been able to use the knowledge from the financial management training and put it into practice?**Data file:** data_anon_organizations**Overview**

Valid: 29 Invalid: 0

Type: Discrete Width: 45 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Did not try apply the training		2	6.9%
Successfully put this training into practice		26	89.7%
Tried to apply training but were unsuccessful		1	3.4%

HAS_YOUR_GROUP_RECEIVED_ADMI: Has your group received administrative training?**Data file:** data_anon_organizations**Overview**

Valid: 33 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		16	48.5%
Yes		17	51.5%

WHO_PROVIDED_ADMINISTRATIVE_ : Who provided administrative training?**Data file:** data_anon_organizations**Overview**

Valid: 17 Invalid: 0

Type: Discrete Width: 24 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Academia		1	5.9%

Fisheries Department		3	17.6%
Fisheries Department NGO		1	5.9%
NGO		10	58.8%
NGO Fisheries Department		1	5.9%
Other		1	5.9%

WHO_PROVIDED_ADMINISTRATIVE_.1: Who provided administrative training?/Fisheries Department

Data file: data_anon_organizations

Overview

Valid: 17 Invalid: 29

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	12	70.6%
2	Yes	5	29.4%
Sysmiss		29	

WHO_PROVIDED_ADMINISTRATIVE_.2: Who provided administrative training?/Government (any other department)

Data file: data_anon_organizations

Overview

Valid: 17 Invalid: 29

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	17	100%
2	Yes	0	0%
Sysmiss		29	

WHO_PROVIDED_ADMINISTRATIVE_.3: Who provided administrative training?/NGO

Data file: data_anon_organizations

Overview

Valid: 17 Invalid: 29

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	5	29.4%
2	Yes	12	70.6%
Sysmiss		29	

WHO_PROVIDED_ADMINISTRATIVE_.4: Who provided administrative training?/Academia**Data file:** data_anon_organizations**Overview**

Valid: 17 Invalid: 29

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	16	94.1%
2	Yes	1	5.9%
Sysmiss		29	

WHO_PROVIDED_ADMINISTRATIVE_.5: Who provided administrative training?/Other**Data file:** data_anon_organizations**Overview**

Valid: 17 Invalid: 29

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	16	94.1%
2	Yes	1	5.9%
Sysmiss		29	

HAS_YOUR_GROUP_BEEN_ABLE_TO_1: Has your group been able to use the knowledge from the administrative training and put it into practice?**Data file:** data_anon_organizations**Overview**

Valid: 17 Invalid: 0

Type: Discrete Width: 49 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Did not try apply the training		1	5.9%
Successfully put this training into practice		13	76.5%
Tried to apply the training but were unsuccessful		3	17.6%

HAS_YOUR_GROUP_RECEIVED_ANY_6: Has your group received any harvest-related technical training?**Data file:** data_anon_organizations**Overview**

Valid: 33 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		28	84.8%
Yes		5	15.2%

WHO_PROVIDED_THE_HARVEST_REL: Who provided the harvest-related training?**Data file:** data_anon_organizations**Overview**

Valid: 5 Invalid: 0

Type: Discrete Width: 24 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Fisheries Department NGO		1	20%
NGO		2	40%
NGO Fisheries Department		2	40%

WHO_PROVIDED_THE_HARVEST_REL.1: Who provided the harvest-related training?/Fisheries Department

Data file: data_anon_organizations

Overview

Valid: 5 Invalid: 41

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	2	40%
2	Yes	3	60%
Sysmiss		41	

WHO_PROVIDED_THE_HARVEST_REL.2: Who provided the harvest-related training?/Government (any other department)

Data file: data_anon_organizations

Overview

Valid: 5 Invalid: 41

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	5	100%
2	Yes	0	0%
Sysmiss		41	

WHO_PROVIDED_THE_HARVEST_REL.3: Who provided the harvest-related training?/NGO

Data file: data_anon_organizations

Overview

Valid: 5 Invalid: 41

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	0	0%
2	Yes	5	100%
Sysmiss		41	

WHO_PROVIDED_THE_HARVEST_REL.4: Who provided the harvest-related training?/Academia**Data file:** data_anon_organizations**Overview**

Valid: 5 Invalid: 41

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	5	100%
2	Yes	0	0%
Sysmiss		41	

WHO_PROVIDED_THE_HARVEST_REL.5: Who provided the harvest-related training?/Other**Data file:** data_anon_organizations**Overview**

Valid: 5 Invalid: 41

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	5	100%
2	Yes	0	0%
Sysmiss		41	

HAS_YOUR_GROUP_BEEN_ABLE_TO_2: Has your group been able to use the knowledge from the harvest-related training and put it into practice?**Data file:** data_anon_organizations**Overview**

Valid: 5 Invalid: 0

Type: Discrete Width: 44 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Successfully put the training into practice		4	80%
Tried to apply the training but unsuccessful		1	20%

HAS_YOUR_GROUP_RECEIVED_ANY_7: Has your group received any processing-related technical training?**Data file:** data_anon_organizations**Overview**

Valid: 33 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		2	6.1%
Yes		31	93.9%

WHO_PROVIDED_THE_PROCESSING_: Who provided the processing-related technical training?**Data file:** data_anon_organizations**Overview**

Valid: 31 Invalid: 0

Type: Discrete Width: 33 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
-------	----------	-------	--

Academia NGO		1	3.2%
Fisheries Department		6	19.4%
Fisheries Department NGO		4	12.9%
Government (any other department)		1	3.2%
NGO		13	41.9%
NGO Fisheries Department		4	12.9%
Other		1	3.2%
Other NGO		1	3.2%

WHO_PROVIDED_THE_PROCESSING_1: Who provided the processing-related technical training?/Fisheries Department

Data file: data_anon_organizations

Overview

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	17	54.8%
2	Yes	14	45.2%
Sysmiss		15	

WHO_PROVIDED_THE_PROCESSING_2: Who provided the processing-related technical training?/Government (any other department)

Data file: data_anon_organizations

Overview

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	30	96.8%
2	Yes	1	3.2%
Sysmiss		15	

WHO_PROVIDED_THE_PROCESSING_3: Who provided the processing-related technical training?/NGO**Data file:** data_anon_organizations**Overview**

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	8	25.8%
2	Yes	23	74.2%
Sysmiss		15	

WHO_PROVIDED_THE_PROCESSING_4: Who provided the processing-related technical training?/Academia**Data file:** data_anon_organizations**Overview**

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	30	96.8%
2	Yes	1	3.2%
Sysmiss		15	

WHO_PROVIDED_THE_PROCESSING_5: Who provided the processing-related technical training?/Other**Data file:** data_anon_organizations**Overview**

Valid: 31 Invalid: 15

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	29	93.5%
2	Yes	2	6.5%
Sysmiss		15	

HAS_YOUR_GROUP_BEEN_ABLE_TO_3: Has your group been able to use the knowledge from the processing-related training and put it into practice?

Data file: data_anon_organizations

Overview

Valid: 31 Invalid: 0

Type: Discrete Width: 49 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Did not try to apply the training		2	6.5%
Successfully put the training into practice		26	83.9%
Tried to apply the training but were unsuccessful		3	9.7%

HAS_YOUR_GROUP_RECEIVED_ANY_8: Has your group received any marketing training?

Data file: data_anon_organizations

Overview

Valid: 33 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		5	15.2%
Yes		28	84.8%

WHO_PROVIDED_THE_MARKETING_T: Who provided the marketing training?**Data file:** data_anon_organizations**Overview**

Valid: 28 Invalid: 0

Type: Discrete Width: 54 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Fisheries Department		4	14.3%
Fisheries Department NGO		3	10.7%
Government (any other department) Fisheries Department		1	3.6%
Government (any other department) NGO		1	3.6%
NGO		15	53.6%
NGO Fisheries Department		3	10.7%
Other		1	3.6%

WHO_PROVIDED_THE_MARKETING_T.1: Who provided the marketing training?/Fisheries Department**Data file:** data_anon_organizations**Overview**

Valid: 28 Invalid: 18

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	17	60.7%
2	Yes	11	39.3%
Sysmiss		18	

WHO_PROVIDED_THE_MARKETING_T.2: Who provided the marketing training?/Government (any other department)**Data file:** data_anon_organizations**Overview**

Valid: 28 Invalid: 18

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	26	92.9%
2	Yes	2	7.1%
Sysmiss		18	

WHO_PROVIDED_THE_MARKETING_T.3: Who provided the marketing training?/NGO

Data file: data_anon_organizations

Overview

Valid: 28 Invalid: 18

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	6	21.4%
2	Yes	22	78.6%
Sysmiss		18	

WHO_PROVIDED_THE_MARKETING_T.4: Who provided the marketing training?/Academia

Data file: data_anon_organizations

Overview

Valid: 28 Invalid: 18

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	28	100%
2	Yes	0	0%
Sysmiss		18	

WHO_PROVIDED_THE_MARKETING_T.5: Who provided the marketing training?/Other**Data file:** data_anon_organizations**Overview**

Valid: 28 Invalid: 18

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	27	96.4%
2	Yes	1	3.6%
Sysmiss		18	

HAS_YOUR_GROUP_BEEN_ABLE_TO_.4: Has your group been able to use the knowledge from the marketing training and put it into practice?**Data file:** data_anon_organizations**Overview**

Valid: 28 Invalid: 0

Type: Discrete Width: 49 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Did not try to apply the training		2	7.1%
Successfully put the training into practice		25	89.3%
Tried to apply the training but were unsuccessful		1	3.6%

HAS_YOUR_GROUP_RECEIVED_ANY_.9: Has your group received any environmental awareness or resource conservation training?**Data file:** data_anon_organizations**Overview**

Valid: 33 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		16	48.5%
Yes		17	51.5%

WHO_PROVIDED_THE_ENVIRONMENT: Who provided the environmental awareness or resource conservation training?

Data file: data_anon_organizations

Overview

Valid: 17 Invalid: 0

Type: Discrete Width: 33 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Fisheries Department		3	17.6%
Fisheries Department NGO		2	11.8%
Government (any other department)		1	5.9%
NGO		10	58.8%
NGO Other		1	5.9%

WHO_PROVIDED_THE_ENVIRONMENT.1: Who provided the environmental awareness or resource conservation training?/Fisheries Department

Data file: data_anon_organizations

Overview

Valid: 17 Invalid: 29

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	12	70.6%
2	Yes	5	29.4%
Sysmiss		29	

WHO_PROVIDED_THE_ENVIRONMENT.2: Who provided the environmental awareness or

resource conservation training?/Government (any other department)**Data file:** data_anon_organizations**Overview**

Valid: 17 Invalid: 29

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	16	94.1%
2	Yes	1	5.9%
Sysmiss		29	

WHO_PROVIDED_THE_ENVIRONMENT.3: Who provided the environmental awareness or resource conservation training?/NGO**Data file:** data_anon_organizations**Overview**

Valid: 17 Invalid: 29

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	4	23.5%
2	Yes	13	76.5%
Sysmiss		29	

WHO_PROVIDED_THE_ENVIRONMENT.4: Who provided the environmental awareness or resource conservation training?/Academia**Data file:** data_anon_organizations**Overview**

Valid: 17 Invalid: 29

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	17	100%
2	Yes	0	0%
Sysmiss		29	

WHO_PROVIDED_THE_ENVIRONMENT.5: Who provided the environmental awareness or resource conservation training?/Other

Data file: data_anon_organizations

Overview

Valid: 17 Invalid: 29

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	16	94.1%
2	Yes	1	5.9%
Sysmiss		29	

HAS_YOUR_GROUP_BEEN_ABLE_TO_.5: Has your group been able to use the knowledge from the environmental training and put it into practice?

Data file: data_anon_organizations

Overview

Valid: 17 Invalid: 0

Type: Discrete Width: 68 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Successfully put the training into practice		13	76.5%
Tried to apply what we learned in the training but were unsuccessful		4	23.5%

HAS_YOUR_GROUP_RECEIVED_ANY_.10: Has your group received any gender-related training?

Data file: data_anon_organizations

Overview

Valid: 33 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		15	45.5%
Yes		18	54.5%

WHO_PROVIDED_THE_GENDER_RELA: Who provided the gender-related training?

Data file: data_anon_organizations

Overview

Valid: 18 Invalid: 0

Type: Discrete Width: 37 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Fisheries Department NGO		1	5.6%
Government (any other department)		2	11.1%
Government (any other department) NGO		1	5.6%
NGO		11	61.1%
NGO Fisheries Department		1	5.6%
Other		1	5.6%
Other NGO		1	5.6%

WHO_PROVIDED_THE_GENDER_RELA.1: Who provided the gender-related training?/Fisheries Department

Data file: data_anon_organizations

Overview

Valid: 18 Invalid: 28

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	16	88.9%
2	Yes	2	11.1%
Sysmiss		28	

WHO_PROVIDED_THE_GENDER_RELA.2: Who provided the gender-related training?/Government (any other department)

Data file: data_anon_organizations

Overview

Valid: 18 Invalid: 28

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	15	83.3%
2	Yes	3	16.7%
Sysmiss		28	

WHO_PROVIDED_THE_GENDER_RELA.3: Who provided the gender-related training?/NGO

Data file: data_anon_organizations

Overview

Valid: 18 Invalid: 28

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	3	16.7%
2	Yes	15	83.3%
Sysmiss		28	

WHO_PROVIDED_THE_GENDER_RELA.4: Who provided the gender-related training?/Academia

Data file: data_anon_organizations

Overview

Valid: 18 Invalid: 28

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	18	100%
2	Yes	0	0%
Sysmiss		28	

WHO_PROVIDED_THE_GENDER_RELA.5: Who provided the gender-related training?/Other

Data file: data_anon_organizations

Overview

Valid: 18 Invalid: 28

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	16	88.9%
2	Yes	2	11.1%
Sysmiss		28	

HAS_YOUR_GROUP_BEEN_ABLE_TO_.6: Has your group been able to use the knowledge from the gender training and put it into practice?

Data file: data_anon_organizations

Overview

Valid: 18 Invalid: 0

Type: Discrete Width: 68 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Did not try to apply the training		3	16.7%
Successfully put the training into practice		13	72.2%

Tried to apply what we learned in the training but were unsuccessful	2	11.1%
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IF_THE_GROUP_WAS_UNSUCCESSFU: If the group was unsuccessful at applying or did not attempt to apply knowledge from ANY of the above trainings they received, describe WHY.

Data file: data_anon_organizations

Overview

Valid: 33

Type: Discrete Width: 156 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
At times we are not able to apply because we do not have access to what is required to apply it.		1	3%
Because we have not encountered discrimination or gender based violence		1	3%
Could not utilise the Ahotor kiln to its maximum benefit		1	3%
Lack of access to land to have improved technology like Ahotor		1	3%
Lack of logistics to enable us put the skills learned in operating the Ahotor kiln		1	3%
Low level of literacy		1	3%
NA		16	48.5%
Na		1	3%
Our workspace has not been completed hence we have not been able to practice		1	3%
Some do not apply due to formed attitudes, we have been introduced to improved ovens but we do not have access to the technology		1	3%
Some of the technologies introduced do not work for us like the Ahontor ovens in terms of capacity and solar driers in terms moisture and heat generation		1	3%
We do not have access to improved ovens		1	3%
We don't have access to the logistics needed to put the training into practice		1	3%
We have been asked not to buy juvenile fish but because fish is scarce and we need fish for our survival so we buy whatever the fishermen bring		1	3%
We have told not to buy IUU fish but that is the fish on the market so we have no option than to buy		1	3%
We were taught how to use the Ahotor oven but not all of us have access to the oven		1	3%
With respect to washing of fish before processing, we do not have access to portable water in the communities to use as an alternative to the Volta lake		1	3%
Yes we want to move from using traditional ovens to improved ovens like FTT and Ahontor but it is expensive		1	3%

WHAT_IS_THE_HIGHEST_PRIORITY: What is the highest priority need to strengthen your

organization's capacity to do its work?

Data file: data_anon_organizations

Overview

Valid: 46

Type: Discrete Width: 245 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
A fish processing facility, where we can process fish as a group		1	2.2%
Access to a training and workspace facilities of our own fitted with improved technology(Ahot or FTT) to enable us process fish in large quantities as a group, refrigerator to store fresh fish and produce Ice, and access to financial support.		1	2.2%
Access to soft loans		1	2.2%
Access to soft loans: this will help us expand our work and improve on the technology we use in fish processing		1	2.2%
Capacity building in processing		1	2.2%
Financial Literacy		2	4.3%
Financial assistance from NGOs and government		1	2.2%
Financial literacy training		1	2.2%
Financial literacy,		1	2.2%
Financial management, organisation skills and technical skills		1	2.2%
Financial support		1	2.2%
Financial training		2	4.3%
Good leadership skills from executives Access to financial services Discipline and dedication		1	2.2%
It's our priority to assist all members access loans in our group		1	2.2%
Lack of access to soft loans		1	2.2%
Leadership training and organisation		1	2.2%
Leadership training at the local level.		1	2.2%
Learning a trade as a secondary source of income Registration of group Training from NGOs and other fisheries bodies Strengthened National Associations to support groups with trainings and others		1	2.2%
Learning exchanges and organisational skills		1	2.2%
NA		1	2.2%
Need for a cold store facility to strengthen the group's capacity to buy more fish And store		1	2.2%
Organisation skills to better manage the association and it's activities.		1	2.2%
Organizational skills		1	2.2%
Orientation of group members to understand the tenets and activities of the group.		1	2.2%
Provision of cold storage facilities to store and prolong lifespan of fish		1	2.2%
Resource centre		1	2.2%
Revamping of the association by sensitizing them on the importance of group formation		1	2.2%

Storage facilities (cold and dry) for the group Training on how to smoke approved fishes for export	1	2.2%
There is the need for reorientation of members on the benefits of the association.	1	2.2%
There should be enough capacity building through more trainings	1	2.2%
To gain access to soft loans	1	2.2%
To gain knowledge on the the use of Improved technology (fft kiln) Packaging techniques Access to soft loans	1	2.2%
To offer group members extensive training on Financial literacy	1	2.2%
To reinforce the training (financial literacy, empowerment , gender related issues etc.) already received.	1	2.2%
To sensitize them to know the need to be dedicated to a group	1	2.2%
Training and capacity building	1	2.2%
Training and capacity building	1	2.2%
Training and empowering leaders .	1	2.2%
Training of members to know how to process and package their products	1	2.2%
Training of the executives	1	2.2%
Training to improve our organization and Improved technology in processing	1	2.2%
We need help especially with empowerment trainings	1	2.2%
We need to strengthen our leadership and organisational skills	1	2.2%
We require training for executives and members so that we can formalise the group	1	2.2%

ID: _id

Data file: data_anon_organizations

Overview

Valid: 46 Invalid: 0

Type: Discrete Width: 9 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
125879566		1	2.2%
125879567		1	2.2%
126252548		1	2.2%
126492969		1	2.2%
126728612		1	2.2%
126728619		1	2.2%
127220437		1	2.2%
127220445		1	2.2%
127237687		1	2.2%

127620914		1	2.2%
127620919		1	2.2%
127740671		1	2.2%
127858253		1	2.2%
128055661		1	2.2%
129107176		1	2.2%
129382035		1	2.2%
129430261		1	2.2%
129430262		1	2.2%
129572606		1	2.2%
129572609		1	2.2%
130680152		1	2.2%
131778139		1	2.2%
132572280		1	2.2%
132572290		1	2.2%
132886996		1	2.2%
132887001		1	2.2%
133623933		1	2.2%
133769681		1	2.2%
133769687		1	2.2%
133843389		1	2.2%
133843391		1	2.2%
135539328		1	2.2%
136048432		1	2.2%
136048447		1	2.2%
136711745		1	2.2%
136711747		1	2.2%
136711748		1	2.2%
136711750		1	2.2%
136711968		1	2.2%
136711972		1	2.2%
136711974		1	2.2%
136711977		1	2.2%
136711979		1	2.2%
136711984		1	2.2%
136711988		1	2.2%
136711992		1	2.2%

RECODED_NAME_OF_WATER_BODY_S: start**Data file: data_anon_organizations****Overview**

Valid: 42 Invalid: 0

Type: Discrete Width: 40 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Epo		2	4.8%
Golf of Guinea		26	61.9%
Gulf of Guinea, Rivers Pra and Ankobra,		1	2.4%
Sea		3	7.1%
Volta Lake		10	23.8%

X1_1_1_COUNTRY: 1.1.1 Country**Data file:** data_anon_ind**Overview**

Valid: 296 Invalid: 0

Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Ghana		296	100%

X1_1_2_REGION: 1.1.2 Region**Data file:** data_anon_ind**Overview**

Valid: 286 Invalid: 0

Type: Discrete Width: 13 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Central		83	29%
Eastern		29	10.1%
Greater Accra		59	20.6%
Oti		26	9.1%
Volta		27	9.4%
Western		62	21.7%

X1_1_3_DISTRICT: 1.1.3 District**Data file:** data_anon_ind**Overview**

Valid: 228 Invalid: 0

Type: Discrete Width: 11 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
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AAK		19	8.3%
Axim		1	0.4%
Biakoye		28	12.3%
Ekumfi		19	8.3%
KEEA		15	6.6%
Krowor		25	11%
Nzema East		26	11.4%
Shama		23	10.1%
South Dayi		24	10.5%
TMA		20	8.8%
Upper Manya		28	12.3%

X1_2_1_GENDER_OF_RESPONDENT: 1.2.1 Gender of respondent

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 6 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Female		296	100%

X1_2_2_WHEN_IS_YOUR_BIRTHDAT: 1.2.2 When is your birthdate?

Data file: data_anon_ind

Overview

Valid: 224 Invalid: 0

Type: Discrete Width: 21 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
1950		1	0.4%
Between 1940 and 1949		4	1.8%
Between 1950 and 1959		10	4.5%
Between 1960 and 1969		66	29.5%

Between 1970 and 1979		78	34.8%
Between 1980 and 1989		45	20.1%
Between 1990 and 1999		18	8%
Between 2000 and 2001		2	0.9%

X1_2_3_MARITAL_STATUS: 1.2.3 Marital Status

Data file: data_anon_ind

Overview

Valid: 289 Invalid: 0

Type: Discrete Width: 18 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Married		188	65.1%
No longer married		84	29.1%
Not Married/Single		17	5.9%

X1_2_4_EDUCATION_HOW_MANY_YE: 1.2.4 Education - How many years of schooling have you had?

Data file: data_anon_ind

Overview

Valid: 278 Invalid: 18

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	0 years	125	45%
2	1-5 years	60	21.6%
3	6-9 years	63	22.7%
4	10-12 years	30	10.8%
5	13+	0	0%
Sysmiss		18	

X1_2_5_HOUSEHOLD_SIZE: 1.2.5 Household size**Data file:** data_anon_ind**Overview**

Valid: 243 Invalid: 53

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 5 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	Between 1 and 5	74	30.5%
2	Between 6 and 10	165	67.9%
3	Between 11 and 15	0	0%
4	Between 16 and 20	4	1.6%
5	Between 21 and 25	0	0%
Sysmiss		53	

X1_3_1_WHAT_IS_YOUR_PRIMARY_: 1.3.1 What is your primary source of income?**Data file:** data_anon_ind**Overview**

Valid: 296 Invalid: 0

Type: Discrete Width: 72 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1	0.3%
Fish Fish processing		1	0.3%
Fish Processing		40	13.5%
Fish Processing Secondary.....Operates a mini bar		1	0.3%
Fish Processing and Food Vending		1	0.3%
Fish Processing (smoking) and trading		1	0.3%
Fish Processing (frying)		1	0.3%
Fish Processing (smoking and trading)		1	0.3%
Fish Processing (smoking) and Trading		3	1%
Fish Processing and Crop Farming		1	0.3%
Fish Processing and Food Vending		1	0.3%
Fish Processing and Petty Trading		1	0.3%

Fish Processing and Trading	27	9.1%
Fish Processing and trading	1	0.3%
Fish Processing ang Trading	1	0.3%
Fish Processing(smoking) and Trading	1	0.3%
Fish Processor	9	3%
Fish Processor....salted fish	1	0.3%
Fish Trading	5	1.7%
Fish frying and food vendor	1	0.3%
Fish mongering	2	0.7%
Fish processing	83	28%
Fish processing and farming	1	0.3%
Fish processing and farming	2	0.7%
Fish processing and food vending	1	0.3%
Fish processing and petty trading	4	1.4%
Fish processing and petty trading (sachet water)	1	0.3%
Fish processing and petty trading (gari sales)	1	0.3%
Fish processing (Smoking)	1	0.3%
Fish processing (frying)	1	0.3%
Fish processing (smoking) and trading	1	0.3%
Fish processing (smoking, fermenting) and trading	1	0.3%
Fish processing (drying and fermentation)	1	0.3%
Fish processing (smoking) and trading	1	0.3%
Fish processing /farming	1	0.3%
Fish processing and part time worker at a sachet water factory	1	0.3%
Fish processing and production of liquid soap	1	0.3%
Fish processing and Crop farming	2	0.7%
Fish processing and Food vending	2	0.7%
Fish processing and Petty trading	1	0.3%
Fish processing and Sale of Aluminium pans	1	0.3%
Fish processing and Trading	1	0.3%
Fish processing and crop farming	1	0.3%
Fish processing and farming	3	1%
Fish processing and food vending	1	0.3%
Fish processing and fresh fish trading	5	1.7%
Fish processing and pasteries	1	0.3%
Fish processing and petty trading	4	1.4%
Fish processing and rental of fish smoking trays	1	0.3%
Fish processing and selling of groceries	1	0.3%
Fish processing and trading	13	4.4%

Fish processing and trading (fresh, smoked and fried)		1	0.3%
Fish processing/Food vending		1	0.3%
Fish processing/Petty trading		2	0.7%
Fish processing/crop farming		1	0.3%
Fish processing/food vending		1	0.3%
Fish processing/ice creaming making		1	0.3%
Fish processing		1	0.3%
Fish processor		2	0.7%
Fish seller		1	0.3%
Fish smoking and trading		3	1%
Fish trader		1	0.3%
Fish trading		6	2%
Fish trading /Petty Trading		1	0.3%
Fish trading and rental income		1	0.3%
Fish trading and trading in agroproduce like maize , pepper and charcoal		1	0.3%
Fish trading/crop farming		1	0.3%
Fish trading/selling of groceries		1	0.3%
Fishing and fish processing		1	0.3%
Fishing processing		1	0.3%
Fresh fish trading and fish processing		1	0.3%
Fresh Fish Trading		4	1.4%
Fresh Fish trading and processing		1	0.3%
Fresh and processed fish trading		1	0.3%
Fresh fish sales		1	0.3%
Fresh fish seller		2	0.7%
Fresh fish selling/fish processing		1	0.3%
Fresh fish trading		3	1%
Fresh fish trading and fish processing		1	0.3%
Fresh fish trading and processing		1	0.3%
Fresh fish trading and sale of groceries		1	0.3%
Petty trading Secondary....fish processing		1	0.3%
Petty trading and fish processing		1	0.3%
Processed Fish trading and selling of Palm kernel oil		1	0.3%
Selling Fresh Fish		1	0.3%
Selling fresh fish		1	0.3%
Selling of Fresh Fish		2	0.7%
Selling of Fresh and frozen fish		1	0.3%
Selling of fresh fish		1	0.3%
Smoked Fish Trading		1	0.3%

fish processing		1	0.3%
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X1_3_2_DO_YOU_OR_ANYONE_IN_Y: 1.3.2 Do you or anyone in your household fish?

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		155	52.4%
Yes		141	47.6%

X1_3_3_IF_YES_WHO: 1.3.3 If Yes, who?

Data file: data_anon_ind

Overview

Valid: 141 Invalid: 0

Type: Discrete Width: 15 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Dependent child		12	8.5%
Husband		86	61%
Relative		42	29.8%
Self		1	0.7%

X1_3_4_DO_YOU_OR_ANYONE_IN_Y: 1.3.4 Do you or anyone in your household farm fish?

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		295	99.7%
Yes		1	0.3%

X1_3_5_IF_YES_WHO: 1.3.5 If Yes, who?

Data file: data_anon_ind

Overview

Valid: 1 Invalid: 0

Type: Discrete Width: 15 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Dependent child		1	100%

X1_3_6_DO_YOU_OR_ANYONE_IN_Y: 1.3.6 Do you or anyone in your household process farm fish?

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		273	92.2%
Yes		23	7.8%

X1_3_7_IF_YES_WHO: 1.3.7 If Yes, who?

Data file: data_anon_ind

Overview

Valid: 23 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Self		23	100%

X1_3_8_DO_YOU_OR_ANYONE_IN_Y: 1.3.8 Do you or anyone in your household market (retail) fish ?

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		144	48.6%
Yes		152	51.4%

X1_3_9_IF_YES_WHO: 1.3.9 If Yes, who?

Data file: data_anon_ind

Overview

Valid: 152 Invalid: 0

Type: Discrete Width: 15 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Dependent child		4	2.6%
Husband		1	0.7%
Relative		5	3.3%
Self		142	93.4%

X1_3_10_DO_YOU_OR_ANYONE_IN_: 1.3.10 Do you or anyone in your household trade (wholesale) fish?**Data file:** data_anon_ind**Overview**

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		21	7.1%
Yes		275	92.9%

X1_3_11_IF_YES_WHO: 1.3.11 If Yes, who?**Data file:** data_anon_ind**Overview**

Valid: 274 Invalid: 0

Type: Discrete Width: 29 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Dependent child Self		3	1.1%
Relative		1	0.4%
Relative Self		6	2.2%
Self		226	82.5%
Self Dependent child		8	2.9%
Self Dependent child Relative		2	0.7%
Self Relative		26	9.5%
Self Relative Dependent child		1	0.4%
Wife		1	0.4%

X1_3_11_IF_YES_WHO_HUSBAND: 1.3.11 If Yes, who?/Husband**Data file:** data_anon_ind**Overview**

Valid: 274 Invalid: 22

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	274	100%
2	Yes	0	0%
Sysmiss		22	

X1_3_11_IF_YES_WHO_WIFE: 1.3.11 If Yes, who?/Wife

Data file: data_anon_ind

Overview

Valid: 274 Invalid: 22

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	273	99.6%
2	Yes	1	0.4%
Sysmiss		22	

X1_3_11_IF_YES_WHO_DEPENDENT: 1.3.11 If Yes, who?/Dependent child

Data file: data_anon_ind

Overview

Valid: 274 Invalid: 22

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	260	94.9%
2	Yes	14	5.1%
Sysmiss		22	

X1_3_11_IF_YES_WHO_RELATIVE: 1.3.11 If Yes, who?/Relative**Data file:** data_anon_ind**Overview**

Valid: 274 Invalid: 22

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	238	86.9%
2	Yes	36	13.1%
Sysmiss		22	

X1_3_11_IF_YES_WHO_SELF: 1.3.11 If Yes, who?/Self**Data file:** data_anon_ind**Overview**

Valid: 274 Invalid: 22

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	2	0.7%
2	Yes	272	99.3%
Sysmiss		22	

X1_3_12_DO_YOU_OR_ANYONE_IN_ : 1.3.12 Do you or anyone in your household do anything else with fish?**Data file:** data_anon_ind**Overview**

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
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No		243	82.1%
Yes		53	17.9%

X1_3_13_IF_YES_WHO: 1.3.13 If Yes, who?

Data file: data_anon_ind

Overview

Valid: 53 Invalid: 0

Type: Discrete Width: 29 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Dependent child Self		1	1.9%
Relative		5	9.4%
Relative Self		1	1.9%
Self		41	77.4%
Self Dependent child		1	1.9%
Self Dependent child Relative		1	1.9%
Self Relative		3	5.7%

X1_3_13_IF_YES_WHO_HUSBAND: 1.3.13 If Yes, who?/Husband

Data file: data_anon_ind

Overview

Valid: 53 Invalid: 243

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	53	100%
2	Yes	0	0%
Sysmiss		243	

X1_3_13_IF_YES_WHO_WIFE: 1.3.13 If Yes, who?/Wife

Data file: data_anon_ind

Overview

Valid: 53 Invalid: 243

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	53	100%
2	Yes	0	0%
Sysmiss		243	

X1_3_13_IF_YES_WHO_DEPENDENT: 1.3.13 If Yes, who?/Dependent child**Data file:** data_anon_ind**Overview**

Valid: 53 Invalid: 243

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	50	94.3%
2	Yes	3	5.7%
Sysmiss		243	

X1_3_13_IF_YES_WHO_RELATIVE: 1.3.13 If Yes, who?/Relative**Data file:** data_anon_ind**Overview**

Valid: 53 Invalid: 243

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	43	81.1%
2	Yes	10	18.9%
Sysmiss		243	

X1_3_13_IF_YES_WHO_SELF: 1.3.13 If Yes, who?/Self**Data file:** data_anon_ind**Overview**

Valid: 53 Invalid: 243

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	5	9.4%
2	Yes	48	90.6%
Sysmiss		243	

X1_3_14_IF_YOU_WORK_WITH_FIS: 1.3.14 If you work with fish, what are the five to eight main fish species you do deal with in your activities?**Data file:** data_anon_ind**Overview**

Valid: 292

Type: Discrete Width: 142 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
African moonfish Sardinella Herring Baraccuda Cutlass fish Anchovies		1	0.3%
Anchovies Africa moonfish Herrings Redfish Barracuda Sardinella Sp		1	0.3%
Anchovies Baraccuda Lobster Burrrito		1	0.3%
Anchovies Baraccuda Sardines African moonfish Cassava fish Lesser African Threadfin Herrings		1	0.3%
Anchovies Herrings Sardinella Sp Barracuda Frigate Tuna Chub Mackerel		1	0.3%
Anchovies Herrings Sardines Baraccuda Cutlass fish Cutlass fish		1	0.3%
Anchovies Sardine Salmon Scad Mackerel Big Eye Plain Bonito		1	0.3%
Anchovies Sardinella		1	0.3%
Anchovies Sardinella Sp Africa moonfish Chub mackerel Frigate tuna		1	0.3%
Anchovies Sardinella Sp Yellowfin Tuna Baraccuda Horse mackerel Cutlass fish Chub mackerel Jack mackerel		1	0.3%
Anchovies Herrings		2	0.7%
Anchovies Herrings Chub Mackerel Atlantic Horse Mackerel Tuna		1	0.3%

Anchovies Keta school boys Chub Mackerel Red fish Sardine Baraccuda	1	0.3%
Anchovies Redfish Baraccuda Ribbon fish Long finned herring	1	0.3%
Anchovies Sardine Bigeye scad Round scad Chub mackerel Fork-tale snapper	1	0.3%
Anchovies Sardine Mackerel Scad Big Eye	1	0.3%
Anchovies Sardine Salmon	1	0.3%
Anchovies Sardinella Bideye scad Herrings Chub mackerel	1	0.3%
Anchovies Sardinella Sp Africamoon fish Red fish Mackerel	1	0.3%
Anchovies Sardinella Sp Red snapper Africamoon fish Sprat fish	1	0.3%
Anchovies Sardines African moonfish Cassava fish Lesser African Threadfin Herrings	1	0.3%
Anchovies and Sardines	1	0.3%
Anchovies, Round sardinella Rainbow Runner fish oil fish	1	0.3%
Anchovies, sardinella,	1	0.3%
Anchovies, sardinella, tuna, cunene horse mackerel , round head scad	1	0.3%
Anchovies, sardinella, long finned herring, barracuda,	1	0.3%
Anchovies, Herrings, Scad Mackerel, Chub Mackerel, Sardines	1	0.3%
Anchovies, Sardine, Bonito, Chub mackerel, Barracuda, Jack Mackerel	1	0.3%
Anchovies, Sardine, Red Snapper, African Moonfish,	1	0.3%
Anchovies, Sardine, Thread fin herring, Cunene Horse Mackerel, Bigeye, Salmon, Cutlass fish	1	0.3%
Anchovies, Sardines	2	0.7%
Anchovies, Sardines, Burrito	1	0.3%
Anchovies, Sardines, Burrito, Bumper fish,	1	0.3%
Anchovies, Sardines,Shad, Red snapper	1	0.3%
Anchovies, big eye scad, mackerel scad, sardinella, burrito	1	0.3%
Anchovies, sardinella, mackerel scad, big eye scad, fork tail snapper	1	0.3%
Anchovies, sardinella, tuna, round scad, blue runner	1	0.3%
Atlantic Horse Mackerel, Red fish, Tuna, Rainbow runner, Cassava fish,	1	0.3%
Auchenoglanis Tilapia Bagrus Chrysichthyes Clarias Synodontis Hydrocynus	1	0.3%
Bagrus Chrysichthyes Gymnarchus Auchenoglanis Lates Tilapia	1	0.3%
Bagrus Greater Amber Jack Flat Sardinella Atlantic Horse Mackerel Long-finned herring	1	0.3%
Bagrus Hydrocynus Tilapia Chrysichthyes Lates	1	0.3%
Bagrus Lates Chrysichthyes Clarias Hydrocynus Auchenoglanis Tilapia	1	0.3%
Bagrus Lates Synodontis Hydrocynus Tilapia	1	0.3%
Bagrus Frigate Tuna Flat Sardinella Chub Mackerel Anchovies Baraccuda Spanish Mackerel	1	0.3%
Bagrus Lates Chrysichthyes Synodontis Clarias	1	0.3%
Bagrus, Greater Amber Jack Flat Sardinella Chub Mackerel Atlantic Horse Mackerel Long-finned herring Herrings	1	0.3%
Bagrus, chrysichthyes spp, Tilapia, gymnarchus, heterotis, hydrocynus spp, lates	1	0.3%
Bagrus, Chrysichthes, Lates, Gymnarchus, Hydrocynus, Tilapia, Auchenoglanis, Clarias	1	0.3%
Bagrus, Lates, Tilapia, Chrysichthes, Heterotis, Clarias	1	0.3%

Bagrus, chrysichthyes, tilapia, synodontis, clarias	1	0.3%
Bagrus, lates, chrysichthyes, heterotis, tilapia	1	0.3%
Bagrus, tilapia, distichodus, hydrocynus, lates, chrysichthyes	1	0.3%
Baraccuda Red fish Lesser African Threadfin Frigate Tuna Sole fish African moonfish Anchovies Sardines	1	0.3%
Baraccuda Sardinella Anchovies Tuna Bigeye Scad Burrito chunk mackerel Oil Fish	1	0.3%
Baraccuda Sardinella Sp Horse mackerel Cutlass fish Herrings Jack mackerel Anchovy	1	0.3%
Bargus Distichodus Lates Gymnarchus Heterotis	1	0.3%
Barracuda, african moon fish, shrimps, sardinella, tuna, chub mackerel	1	0.3%
Barracuda, ribbon fish, cassava fish, burritos, anchovies, sardinella	1	0.3%
Barracuda, ribbon fish, doctor fish, tuna, sardinella	1	0.3%
Blue Marlin, Barracuda, Shark, yellowfin, Atlantic Sailfish	1	0.3%
Bluefin Tuna Baraccuda Bonito Sardinella Sp Anchovies	1	0.3%
Bumper fish, Barracuda, Ribbon fish, Cassava fish,	1	0.3%
Burrito Chub Mackerel Tuna Spanish Mackerel Baraccuda	1	0.3%
Burrito Sardinella Red Pandora Chub Mackerel Cutlass fish Tuna	1	0.3%
Burrito,red fish, Bonito, long fin herring	1	0.3%
Cassava Fish Cutlass fish Sardinella Long-Finned Herring Baraccuda Atlantic Bigeye Burrito	1	0.3%
Cassava fish Ribbon fish Baraccuda Long finned Herring	1	0.3%
Chrysichthes, Hydrocynus, Gymnarchus, Lates, Tilapia, Labeo, Bagrus, Distichodus	1	0.3%
Chrysichthes, Lates, Heterotis, Tilapia, Distichodus, Clarias	1	0.3%
Chrysichthes, Tilapia, Distichodus	1	0.3%
Chrysichthes, Tilapia, Heterotis, Lates, Auchenoglanis, Hydrocynus	1	0.3%
Chrysichthes, Tilapia, Hydrocynus, Bagrus	1	0.3%
Chrysichthyes Bagrus	1	0.3%
Chrysichthyes Bagrus Lates Auchenoglanis Clarias Hydrocynus Distichodus Tilapia	1	0.3%
Chrysichthyes Clarias Latest Distichodus Heterotis Hydrocynus Tilapia	1	0.3%
Chrysichthyes Distichodus Synodontis Lates niloticus Gymnarchus niloticus	1	0.3%
Chrysichthyes Lates Heterotis Synodontis	1	0.3%
Chrysichthyes Hydrocynus Sarotheredon Bagrus	1	0.3%
Chrysichthyes Lates Bagrus Gymnarchus	1	0.3%
Chrysichthyes Tilapia Lates	1	0.3%
Chrysichthyes Tilapia Lates Bagrus	1	0.3%
Chrysichthyes Tilapia Heterotis Mormyrus Hydrocynus	1	0.3%
Chrysichthyes Sp Tilapia zilli Hydrocynus Forskalii Heterotis niloticus Gymnarchus niloticus	1	0.3%
Chrysichthyes, tilapia, bagrus, synodontis,	1	0.3%
Chrysichthyes, tilapia, lates, bagrus, heterotis	1	0.3%
Chub Mackerel Sardinella Atlantic Horse Mackerel Anchovies	1	0.3%
Chub Mackerel Tuna	1	0.3%

Chub Mackerel Tuna Sardine Spanish Mackerel Burrito	1	0.3%
Chub Mackerel, Herrings, Jack Mackerel	1	0.3%
Cutlass fish Baraccuda Anchovy Red fish Herrings Sardinella Chub mackerel Cassava fish	1	0.3%
Cutlass fish Baraccuda Cassava fish Jack mackerel Anchovies Sardines Herring African moonfish	1	0.3%
Flat Sardinella Anchovies Bagrus Baraccuda Bonito	1	0.3%
Flat Sardinella Boe Drum Anchovies Ribbon fish Shrimps Long finned herring Baraccuda	1	0.3%
Flying fish Yellowfin Tuna White Marlin Shark	1	0.3%
Fresh Sardine(62kg),Tuna(29kg)	1	0.3%
Frigate Tuna Flat Sardinella Chub Mackerel Anchovies Baraccuda Spanish Mackerel	1	0.3%
Frigate Tuna Sardinella Sp Horse mackerel Smooth puffer Blue Morlin	1	0.3%
Frigate Tuna Flying fish Sprat Red fish Sardinella	1	0.3%
Grouper Red Snapper Red fish Sardinella Sp Anchovy Sprat fish Mackerel	1	0.3%
Herring, Anchovies, Yellow Fin Tuna, Barracuda, Chub Mackerel	1	0.3%
Herrings Atlantic Little Tuna Baraccuda Blue Marlin Atlantic Bigeye	1	0.3%
Herrings Burrito Anchovies Sardinella Salmon Tuna Baraccuda Bigeye scad	1	0.3%
Herrings Ray fish Amoni Burrito Long-Finned Herring Cassava fish	1	0.3%
Herrings Salmon Sardinella Anchovies Baraccuda Cuttlass fish	1	0.3%
Herrings Anchovies Sardinella Chub Mackerel Tuna Bonito	1	0.3%
Herrings Anchovies Tuna Spanish Mackerel Atlantic Bigeye Burrito	1	0.3%
Herrings Sardinella Burrito Anchovies Tuna Plain Chub Mackerel	1	0.3%
Herrings, Anchovies	1	0.3%
Herrings, Yellow Fin Tuna, African Moonfish, Barracuda, Chub Mackerel	1	0.3%
Heterotis, distichodus, tilapia, chrysichthyes, synodontis,	1	0.3%
Horse Mackerel Sardinella Anchovy Baraccuda Sprat Horse mackerel	1	0.3%
Horse mackerel, sardinella, burrito , barracuda thresher shark	1	0.3%
Hydrocynus Bagrus Chrysichthyes Tilapia Clarias	1	0.3%
Hydrocynus, Chrysichthes, Bagrus, Tilapia	1	0.3%
Kingfish Tuna Milk Shark Manta Ray Frigate Tuna	1	0.3%
Lates Tilapia Chrysichthyes Synodontis Heterotis	1	0.3%
Lates, bagrus, chrysichthyes, synodontis, tilapia	1	0.3%
Lesser African thread fin, sardinella, cassava fish , barracuda, tuna	1	0.3%
Long Finned Herring African Thread fin Baraccuda Cassava Fish Tuna	1	0.3%
Long finned herring, lesser African thread fin, red Pandora , burritos	1	0.3%
Mackerel Sardine Frigate Tuna Cassava fish Burrito Tuna	1	0.3%
Mainly Chrysichthyes and Tilapia	1	0.3%
Morlin Ray fish Sardinella Mackerel Africamoon fish Bluefin tuna	1	0.3%
Owule,burrito, Atlantic Big eye ,Jack Mackerel,Ray fish, Horse Mackerel	1	0.3%
Rainbow Wrasse Cassava Fish Cuttlass fish Shrimps Long-Finned fish Lesser African thread fin Red Pandora Sardinella	1	0.3%

Red Fish Jack Mackerel Dokta Fish Sardine Redfish	1	0.3%
Red Pandora Burrito Cassava fish Long finned herring Spanish Mackerel Boe Drum	1	0.3%
Red Pandora Spanish Mackerel Cassava Fish Baraccuda Tuna	1	0.3%
Red Pandora Lesser African thread fin Tuna Octopus Anchovies Chub Mackerel Atlantic Horse Mackerel	1	0.3%
Red Pandora Tuna Chubby Mackerel Cassava Fish Burrito	1	0.3%
Red Pandora, grouper, rainbow wrasse, barracuda, pink dentex	1	0.3%
Red fish Horse mackerel Red snapper Chub mackerel Sardinella	1	0.3%
Red fish Baraccuda Horse mackerel Bonito Chub mackerel	1	0.3%
Red fish Cassava fish Sardine Salmon White Common Grouper	1	0.3%
Ribbon fish Baraccuda Sardine Red Pandora Burrito Lobster	1	0.3%
Round Sardinella Bagrus Greater Amber Jack Flat Sardinella Chub Mackerel Anchovies Long-finned herring Spanish Mackerel	1	0.3%
Round sardine Ribbon fish Tuna Baraccuda Anoku	1	0.3%
Round sardinella Baraccuda Burrito Chub Mackerel	1	0.3%
Salmon Flat Sardinella Atlantic Little Tuna	1	0.3%
Salmon Sardine Shad Burrito African Thread fin	1	0.3%
Sardine	1	0.3%
Sardine Baraccuda Red fish Chub Mackerel	1	0.3%
Sardine Chub Mackerel Red Fish Tuna Sugar fish	1	0.3%
Sardine Frigate Tuna Tuna Bonito Moonfish Cassava fish	2	0.7%
Sardine Red Pandora Anchovies Atlantic Little Tuna Jack Mackerel	1	0.3%
Sardine Octopus Anchovies Mackerel Oil fish	1	0.3%
Sardine Red fish Jack Mackerel Tuna Baraccuda	1	0.3%
Sardine Ribbon fish Redfish Chub Mackerel Baraccuda Spanish Mackerel	1	0.3%
Sardine Spanish Mackerel Tuna Bonito	1	0.3%
Sardine(7kg is GHC 40.00)	1	0.3%
Sardine(7kg costs GHC 40.00) Chub mackerel, egyptian, Red Snapper, Ribbon fish, tuna, Bonito, Cassava fish, thread fish	1	0.3%
Sardine, African Moonfish ,Barracuda, Cutlass fish, Cassava	1	0.3%
Sardine, African Moonfish, barracuda, Tuna	1	0.3%
Sardine, Anchovies	1	0.3%
Sardine, Anchovies, Chub Mackerel, Bigeye Tuna	1	0.3%
Sardine, Anchovies,Tuna, Barracuda, Bonito,	1	0.3%
Sardine, Burrito, herring	1	0.3%
Sardine, Burrito,Ray fish, Frigate Tuna	1	0.3%
Sardine, Chub mackerel, Atlantic Horse Mackerel, red snapper, Barracuda, burrito, anchovies	1	0.3%
Sardine, Chub mackerel, Barracuda , Tuna, Anchovies	1	0.3%
Sardine, Chub mackerel, Spanish Mackerel	1	0.3%
Sardine,Tuna, Chub mackerel	1	0.3%

Sardinella Anchovies Baraccuda Herrings Sprat fish Bluefin tuna	1	0.3%
Sardinella Blue Marlin Spanish Mackerel Atlantic Bigeye Baraccuda	1	0.3%
Sardinella Doctor fish Tuna Morlin Anchovy Sprat fish	1	0.3%
Sardinella Tuna Common white grouper Caraccuda Atlantic Bigeye Albacore Terri pampano	1	0.3%
Sardinella African Threadfin Baraccuda Cassava Fish Chubby Mackerel Red Pandora Long-Finned Herrings	1	0.3%
Sardinella Atlantic Big Tuna Baraccuda Red Pandora Burrito Bonito Greater Amber Jack Cuttlass fish	1	0.3%
Sardinella Burrito Anchovies Baraccuda Chub Mackerel Cuttlass Fish Bonga	1	0.3%
Sardinella Cuttlass fish Baraccuda Cassava Fish Plain Anchovies	1	0.3%
Sardinella Red Pandora Tuna Burrito African threadfin Cuttlass fish	1	0.3%
Sardinella Red Pandora Tuna Mackerel Scad Chubby Mackerel Bonito Albacore	1	0.3%
Sardinella Shrimp Small pelagies Baraccuda Cutlass fish Bluefin tuna	1	0.3%
Sardinella Tuna Blue Marlin Burrito Cuttlass Fish	1	0.3%
Sardinella Sp Africa moonfish Anchovies Chub mackerel Herrings Frigate tuna	1	0.3%
Sardinella Sp Anchovies Herrings Spanish Mackerel Barracuda	1	0.3%
Sardinella Sp Anchovies Yellowfin tuna Sprat fish Herrings	1	0.3%
Sardinella Sp Bluefin Tuna	1	0.3%
Sardinella Sp Sprat Anchovies	1	0.3%
Sardinella Sp Anchovy Frigate Tuna	1	0.3%
Sardinella Sp Blue Marlin Sprat Frigate Tuna	1	0.3%
Sardinella Sp Chub Mackerel Yellowfin Tuna Horse mackerel Jack mackerel Anchovy Baraccuda Bigeye scad	1	0.3%
Sardinella Sp Chub mackerel Cutlass fish Baraccuda Red fish Anchovy	1	0.3%
Sardinella Sp Chub mackerel Yellowfin Tuna Shark Red fish Cassava fish Baraccuda	1	0.3%
Sardinella Sp Horse mackerel Mackerel Africamoon fish	1	0.3%
Sardinella Sp Mackerel Atlantic Tuna Morlin	1	0.3%
Sardinella Sp Red snapper Ladyfish	1	0.3%
Sardinella Sp Yellowfin Tuna Baraccuda Red snapper Horse mackerel Red fish Cutlass fish Chub mackerel Jack mackerel Bigeye scad	1	0.3%
Sardinella Sp Yellowfin Tuna Baraccuda Horse mackerel Bigeye scad Cutlass fish Chub mackerel Jack mackerel	1	0.3%
Sardinella sp, Herrings, Bigeye sp.	1	0.3%
Sardinella sp.(100 pieces equals 15kg) and Tuna	1	0.3%
Sardinella*, barracuda, doctor fish, tuna, Spanish marckerel	1	0.3%
Sardinella, Anchovies, horse mackerel,	1	0.3%
Sardinella, anchovies,	1	0.3%
Sardinella, anchovies, barracuda, ribbon fish	1	0.3%
Sardinella, anchovies, tuna,	1	0.3%
Sardinella, burrito, barracuda, ribbon fish	1	0.3%
Sardinella, chub mackerel, barracuda, red Pandora , tuna,	1	0.3%

Sardinella, chub mackerel, tuna, cotton mouth jack, bonito, barracuda	1	0.3%
Sardinella, flying fish, red Pandora, Atlantic big eye, burrito	1	0.3%
Sardinella, long finned herring, ebue, tuna, doctor fish	1	0.3%
Sardinella, ribbon fish, burritos, barracuda, long finned herring, tilapia	1	0.3%
Sardinella, silver fish, Jack Marckerel, barracuda, tuna	1	0.3%
Sardinella, tuna, barracuda, shrimps, African thread fin fish, Red Pandora, anchovies	1	0.3%
Sardinella, tuna, doctor fish	1	0.3%
Sardinella, tuna, doctor fish, salmon	1	0.3%
Sardinella, tuna, shrimps, African moon fish, barracuda, anchovies	1	0.3%
Sardinella, Salmon, Tuna, Ray fish	1	0.3%
Sardinella, big eye tuna	1	0.3%
Sardinella, burrito long finned herring , tuna, bonito, big eye scad	1	0.3%
Sardinella, chub mackerel , barracuda, doctor fish, long finned herrings,	1	0.3%
Sardinella, mackerel scad, red Pandora, anchovies, horse mackerel	1	0.3%
Sardinella, tuna, baracuda, scad, Jack Marckerel, African moon fish	1	0.3%
SardinellaSp Herrings Anchovies	1	0.3%
Shark Frigate tuna Blue Marlin Ray fish Sardinella Sp	1	0.3%
Skip jack mackerel, Marlins, big eye tuna, sail fish, frigate mackerel	1	0.3%
Spanish Mackerel Baraccuda Sardine Anchovies Red Pandora African Thread fin	1	0.3%
Sprat.... 7kg of sprats is 40.00ghc Baraccuda100 pieces is 150.00ghc Chub Mackerel....100 pieces is 500ghc, one piece is 5.00ghc	1	0.3%
Synodontis, chrysichthyes, tilapia,bagrus , mormyrus	1	0.3%
Terai Pampano Red Pandora African Thread Fin Baraccuda Sardine	1	0.3%
Thread fin Cassava fish Oil fish Round Sardine Kaladwe	1	0.3%
Tilapia	1	0.3%
Tilapia Bagrus Chrysichthyes Clarias Synodontis Hydrocynus Lates	1	0.3%
Tilapia Bagrus Chrysichthyes Clarias Synodontis Hydrocynus Lates Auchenoglanis	1	0.3%
Tilapia Bagrus Chrysichthyes Pellonula Clarias Synodontis	1	0.3%
Tilapia Chrysichthyes Bagrus	1	0.3%
Tilapia Chrysichthyes Bagrus Lates Auchenoglanis Clarias Distichodus	1	0.3%
Tilapia Chrysichthyes Clarias Hydrocynus	1	0.3%
Tilapia Chrysichthyes Clarias Hydrocynus Lates Distichodus Heterotis	1	0.3%
Tilapia Chrysichthyes Bagrus Gymnarchus	1	0.3%
Tilapia Chrysichthyes Hydrocynus Lates	1	0.3%
Tilapia Bagrus Hydrocynus Chrysichthyes Clarias	1	0.3%
Tilapia Chrysichthyes Bagrus Gymnarchus	1	0.3%
Tilapia Chrysichthyes Bagrus Clarias Hydrocynus	1	0.3%
Tilapia Chrysichthyes Bagrus Lates Heterotis Clarias Hydrocynus	1	0.3%
Tilapia Chrysichthyes Bagrus Synodontis Hydrocynus Clarias	1	0.3%

Tilapia Chrysichthyes Hydrocynus Bagrus	1	0.3%
Tilapia Chrysichthyes Hydrocynus Bagrus Distichodus Clarias	2	0.7%
Tilapia Chrysichthyes Hydrocynus Bagrus Synodontis Lates	1	0.3%
Tilapia Chrysichthyes Hydrocynus Clarias Heterotis	1	0.3%
Tilapia Chrysichthyes Hydrocynus Clarias Lates Synodontis	1	0.3%
Tilapia Chrysichthyes Lates Bagrus Heterotis Synodontis	1	0.3%
Tilapia Clarias Auchenoglanis Bagrus Lates Chrysichthyes	1	0.3%
Tilapia Lates Bagrus Synodontis Hydrocynus Gymnarchus Clarias	2	0.7%
Tilapia Lates Bagrus Chrysichthyes Hydrocynus Clarias Synodontis	1	0.3%
Tilapia Synodontis Lates Gymnarchus Hydrocynus	1	0.3%
Tilapia Zilli Chrysichthyes Sp Hydrocynus cuvier Distichodus rostratus Bagrus bayad	2	0.7%
Tilapia Zilli Chrysichthyes Sp Hydrocynus cuvier Distichodus rostratus Bagrus bayad Heterotis niloticus Hemichromis fasciatus	1	0.3%
Tilapia Zilli Chrysichthyes Sp Hydrocynus cuvier Distichodus rostratus Bagrus bayad Lates niloticus Gymnarchus niloticus	1	0.3%
Tilapia and Chrysichthyes	1	0.3%
Tilapia, bagrus, clarias, pellowula, heterotis	1	0.3%
Tilapia, chrysichthyes, distichodus, lates, heterotis, bagrus	1	0.3%
Tilapia, Bagrus, Chrysichthes	1	0.3%
Tilapia, Bagrus, Chrysichthes, Hydrocynus, Lates	1	0.3%
Tilapia, Bagrus, Heterotis, Hydrocynus, Clarias, Chrysichthes	1	0.3%
Tilapia, Chrysichthes	1	0.3%
Tilapia, Chrysichthes, Bagrus, Synodontis, Lates	1	0.3%
Tilapia, Chrysichthes, Distichodus, Bagrus, Heterotis, Lates, Gymnarchus	1	0.3%
Tilapia, Distichodus, Bagrus, Chrysichthes, Hydrocynus	1	0.3%
Tilapia, Hydrocynus, Bagrus, Chrysichthes, Mormyrus, Heterotis, Alestes	1	0.3%
Tilapia, Lates, Bagrus, Chrysichthes	1	0.3%
Tilapia, Lates, Bagrus, Chrysichthes Clarias, Hydrocynus, Heterotis	1	0.3%
Tilapia, chrysichthyes, mormyrus, heterotis, lates, distichodus	1	0.3%
Tilapia, chrysichthyes, bagrus, distichodus	1	0.3%
Tilapia, chrysichthyes, clarias, yalefo, heterotis	1	0.3%
Tilapia, heterotis, bagrus	1	0.3%
Tilapia, lates, chrysichthyes, hydrocynus,	1	0.3%
Tilapia Bagrus Lates Chrysichthyes	1	0.3%
Tuna	1	0.3%
Tuna Atlantic sail fish King fish Sardine Bonito	1	0.3%
Tuna Boe Drum Long Finned Herring Cassava fish Sardine Anchovies	1	0.3%
Tuna Mackerel Salmon Sardine	1	0.3%
Tuna Marlin Sardine Baraccuda Spanish Mackerel	1	0.3%
Tuna Sardine Salmon Red fish Scad Mackerel	1	0.3%

Tuna Sardinella Atlantic Bigeye Burrito Cassava fish	1	0.3%
Tuna Sardinella Herrings Red fish Atlantic Bigeye Rainbow Runner Spanish Mackerel	1	0.3%
Tuna Sardinella Red Pandora Cuttlass fish Baraccuda Burrito Chubby Mackerel	1	0.3%
Tuna Salmon Baraccuda Redfish Bonito	1	0.3%
Tuna(29kg), Blue Marlin, shark	1	0.3%
Tuna, Atlantic Sail fish,	1	0.3%
Tuna, anchovies, Marckerel, sardinella and dentex	1	0.3%
Tuna, barracuda, sardinella, chub mackerel,	1	0.3%
Tuna, marlins, gaint Atlantic manta, shark , doctor fish	1	0.3%
Tuna, marlins, sardinella, mackerel	1	0.3%
Tuna, sardinella, doctor fish, marlins, burrito	1	0.3%

X1_3_15_WHAT_DO_YOU_DO_WITH_ : 1.3.15 What do you do with the fish? Do you do any of the following or all of them?

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 0

Type: Discrete Width: 81 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
All aspects of the business		48	16.3%
All aspects of the business Buy Store/Refrigeration/Dry/Other Process Sell/Market		1	0.3%
All aspects of the business Sell/Market Process Buy		1	0.3%
All aspects of the business Sell/Market Process Store/Refrigeration/Dry/Other Buy		1	0.3%
Buy		1	0.3%
Buy Process All aspects of the business Sell/Market		4	1.4%
Buy Process Sell/Market		99	33.6%
Buy Process Sell/Market All aspects of the business		24	8.1%
Buy Process Sell/Market All aspects of the business Store/Refrigeration/Dry/Other		14	4.7%
Buy Process Sell/Market Store/Refrigeration/Dry/Other		8	2.7%
Buy Process Sell/Market Store/Refrigeration/Dry/Other All aspects of the business		3	1%
Buy Process Store/Refrigeration/Dry/Other Sell/Market		2	0.7%
Buy Sell/Market		16	5.4%
Buy Sell/Market All aspects of the business		4	1.4%
Buy Sell/Market All aspects of the business Store/Refrigeration/Dry/Other		1	0.3%
Buy Sell/Market Process		6	2%

Buy Sell/Market Process All aspects of the business	1	0.3%
Buy Sell/Market Process Store/Refrigeration/Dry/Other	1	0.3%
Buy Sell/Market Store/Refrigeration/Dry/Other	2	0.7%
Buy Store/Refrigeration/Dry/Other Process All aspects of the business Sell/Market	2	0.7%
Buy Store/Refrigeration/Dry/Other Process Sell/Market	18	6.1%
Buy Store/Refrigeration/Dry/Other Process Sell/Market All aspects of the business	10	3.4%
Buy Store/Refrigeration/Dry/Other Sell/Market	8	2.7%
Process	1	0.3%
Process Buy Sell/Market	1	0.3%
Process Buy Store/Refrigeration/Dry/Other Sell/Market	1	0.3%
Process Sell/Market	3	1%
Process Sell/Market All aspects of the business Buy Store/Refrigeration/Dry/Other	1	0.3%
Process Sell/Market Buy	1	0.3%
Sell/Market	4	1.4%
Sell/Market All aspects of the business	1	0.3%
Sell/Market All aspects of the business Buy	1	0.3%
Sell/Market Buy	1	0.3%
Sell/Market Process Buy	1	0.3%
Store/Refrigeration/Dry/Other Buy Process Sell/Market	1	0.3%
Store/Refrigeration/Dry/Other Buy Process Sell/Market All aspects of the business	1	0.3%
Store/Refrigeration/Dry/Other Buy Sell/Market	1	0.3%
Store/Refrigeration/Dry/Other Process Buy Sell/Market	1	0.3%

X1_3_15_WHAT_DO_YOU_DO_WITH_.1: 1.3.15 What do you do with the fish? Do you do any of the following or all of them?/Buy

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	57	19.3%
2	Yes	238	80.7%
Sysmiss		1	

X1_3_15_WHAT_DO_YOU_DO_WITH_.2: 1.3.15 What do you do with the fish? Do you do any of the following or all of them?/Store/Refrigeration/Dry/Other**Data file:** data_anon_ind**Overview**

Valid: 295 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	218	73.9%
2	Yes	77	26.1%
Sysmiss		1	

X1_3_15_WHAT_DO_YOU_DO_WITH_.3: 1.3.15 What do you do with the fish? Do you do any of the following or all of them?/Process**Data file:** data_anon_ind**Overview**

Valid: 295 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	88	29.8%
2	Yes	207	70.2%
Sysmiss		1	

X1_3_15_WHAT_DO_YOU_DO_WITH_.4: 1.3.15 What do you do with the fish? Do you do any of the following or all of them?/Sell/Market**Data file:** data_anon_ind**Overview**

Valid: 295 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	50	16.9%
2	Yes	245	83.1%
Sysmiss		1	

X1_3_15_WHAT_DO_YOU_DO_WITH_5: 1.3.15 What do you do with the fish? Do you do any of the following or all of them?/All aspects of the business

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	177	60%
2	Yes	118	40%
Sysmiss		1	

X1_3_16_WHAT_IS_YOUR_ESTIMAT: 1.3.16 What is your estimated income per month from all income sources?

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 19 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
-0.0803537228689828		1	0.3%
-0.174579599688325		1	0.3%
0.0346831092998115		1	0.3%
0.219906418555323		1	0.3%
1000.01176792501		1	0.3%
1000.05173053609		1	0.3%
1000.05733706939		1	0.3%

1000.07958794791		1	0.3%
1000.08035546915		1	0.3%
1000.11893126961		1	0.3%
1000.16818363122		1	0.3%
1000.25357001917		1	0.3%
1099.84812380663		1	0.3%
1099.89186298491		1	0.3%
1100.12143528481		1	0.3%
1100.29471143332		1	0.3%
1150.24554910076		1	0.3%
1199.87802591921		1	0.3%
1199.89795257228		1	0.3%
1199.90218286071		1	0.3%
120.110911979926		1	0.3%
120.114356672666		1	0.3%
120.145050379521		1	0.3%
1200.01303572404		1	0.3%
1200.02951158888		1	0.3%
1200.09747821454		1	0.3%
1200.10207167413		1	0.3%
1200.10249461663		1	0.3%
1200.10997949021		1	0.3%
1200.21817016188		1	0.3%
1200.25569846677		1	0.3%
1230.10856504136		1	0.3%
1300.21315222017		1	0.3%
1400.03982162045		1	0.3%
1400.21323407447		1	0.3%
1499.91201011341		1	0.3%
1499.9301239932		1	0.3%
14999.9527420947		1	0.3%
150.033258663611		1	0.3%
150.307278229444		1	0.3%
1500.00521302387		1	0.3%
1500.04286121948		1	0.3%
1500.05451108323		1	0.3%
1500.05880554825		1	0.3%
1500.06103063956		1	0.3%
1500.10030435959		1	0.3%

1500.17012621823		1	0.3%
1500.19966725364		1	0.3%
1500.22210707891		1	0.3%
1549.87025665818		1	0.3%
159.935136124554		1	0.3%
160.102379124157		1	0.3%
1600.00563301322		1	0.3%
1600.01467804153		1	0.3%
1600.07575096411		1	0.3%
1650.18135526645		1	0.3%
1700.05069983454		1	0.3%
1799.86686929448		1	0.3%
1800.02163175881		1	0.3%
184.966393090687		1	0.3%
1899.87896225024		1	0.3%
199.655741256486		1	0.3%
199.856000903227		1	0.3%
199.863011346855		1	0.3%
199.890156337731		1	0.3%
199.90480889108		1	0.3%
199.939426824565		1	0.3%
199.942474915049		1	0.3%
199.964523180604		1	0.3%
199.999083254588		1	0.3%
1999.86651394053		1	0.3%
1999.92692911183		1	0.3%
1999.92983135108		1	0.3%
200.004883757199		1	0.3%
200.020274574019		1	0.3%
200.022363510085		1	0.3%
200.043086297726		1	0.3%
200.060358216369		1	0.3%
200.127796837114		1	0.3%
200.200455619816		1	0.3%
2000.00945698111		1	0.3%
2000.03347160394		1	0.3%
2000.07529887566		1	0.3%
2000.07815027323		1	0.3%
2000.10475344002		1	0.3%

2049.95571203633		1	0.3%
2099.73801558051		1	0.3%
2199.99452656508		1	0.3%
229.980153641735		1	0.3%
2300.16602583601		1	0.3%
239.903429771296		1	0.3%
239.993718782211		1	0.3%
249.976927872616		1	0.3%
250.027280414994		1	0.3%
250.066301610148		1	0.3%
250.130728258931		1	0.3%
2599.98768801611		1	0.3%
2699.74877257615		1	0.3%
279.883561369974		1	0.3%
2799.92817667349		1	0.3%
280.038461430788		1	0.3%
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X1_3_17_WHAT_IS_YOUR_ESTIMAT: 1.3.17 What is your estimated income per month from fishery activities?

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 19 Range: - Format: character

Questions and instructions

CATEGORIES

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800.183543862072		1	0.3%
800.200092232311		1	0.3%
849.921679210231		1	0.3%
849.961597180251		1	0.3%
899.830297985089		1	0.3%
900.057991249881		1	0.3%
900.105132212311		1	0.3%
9004.03266379714		1	0.3%
99.8896895834138		1	0.3%
999.691448287174		1	0.3%
999.746732748063		1	0.3%
999.824327434041		1	0.3%
999.829366994011		1	0.3%

999.848906838753		1	0.3%
999.850029994818		1	0.3%
999.854800809958		1	0.3%
999.868554924915		1	0.3%
999.909800515452		1	0.3%
999.920057131796		1	0.3%
999.925757100576		1	0.3%
999.932847408629		1	0.3%
999.942817378256		1	0.3%
999.952712079518		1	0.3%
999.990146865945		1	0.3%
999.991345672009		1	0.3%

X1_YOU_WERE_WORRIED_YOU_WOUL: 1.4.1.1 During the last 12 months, was there a time when, because of lack of money or other resources:? 1.You were worried you would not have enough food to eat?

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		114	38.5%
Yes		182	61.5%

X2_YOU_WERE_UNABLE_TO_EAT_HE: 1.4.1.1 During the last 12 months, was there a time when, because of lack of money or other resources:?2.You were unable to eat healthy and nutritious food?

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		165	55.7%
Yes		131	44.3%

X3_YOU_ATE_ONLY_A_FEW_KINDS_ : 1.4.1.1 During the last 12 months, was there a time when, because of lack of money or other resources?:3. You ate only a few kinds of foods?

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		162	54.7%
Yes		134	45.3%

X4_YOU_HAD_TO_SKIP_A_MEAL: 1.4.1.1 During the last 12 months, was there a time when, because of lack of money or other resources?:4. You had to skip a meal?

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		154	52%
Yes		142	48%

X5_YOU_ATE_LESS_THAN_YOU_THO: 1.4.1.1 During the last 12 months, was there a time when, because of lack of money or other resources?:5. You ate less than you thought you should?

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		136	45.9%
Yes		160	54.1%

X6_YOUR_HOUSEHOLD_RAN_OUT_OF: 6. Your household ran out of food?

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		186	62.8%
Yes		110	37.2%

X7_YOU_WERE_HUNGRY_BUT_DID_N: 1.4.1.1 During the last 12 months, was there a time when, because of lack of money or other resources:7. You were hungry but did not eat?

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		181	61.1%
Yes		115	38.9%

X8_YOU_WENT_WITHOUT_EATING_F: 1.4.1.1 During the last 12 months, was there a time

when, because of lack of money or other resources: 8. You went without eating for a whole day?

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		253	85.5%
Yes		43	14.5%

X01_GRAINS_AND_STAPLE_FOODS_ : 1.4.2.1 Yesterday, did you eat any of the following foods? 01 grains and staple foods made from grains: Bread, rice, waakye, jollof, fried rice, rice balls, or rice porridge, kenkey, banku, touzaafi, hausa koko, akple, roasted maize, boiled maize, or tom

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		17	5.7%
Yes		279	94.3%

X02_WHITE_ROOTS_TUBERS_AND_P: 1.4.2.1 Yesterday, did you eat any of the following foods? 02 white roots, tubers and plantains: Fufu, gari, kokonte, or cassava, yam, cocoyam, plantain, or sweet potato

Data file: data_anon_ind

Overview

Valid: 294 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		139	47.3%
Yes		155	52.7%

X03_LEGUMES_PULSES_BEANS_OR_ : 1.4.2.1 Yesterday, did you eat any of the following foods? 03 legumes/pulses: Beans or bambara beans

Data file: data_anon_ind

Overview

Valid: 289 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		255	88.2%
Yes		34	11.8%

X04_NUTS_SEEDS_GROUNDNUTS_GR: 1.4.2.1 Yesterday, did you eat any of the following foods? 04 nuts & seeds: Groundnuts, groundnut paste, groundnut soup, kulikuli, agushi stew, neri soup, or cashew

Data file: data_anon_ind

Overview

Valid: 293 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		226	77.1%
Yes		67	22.9%

X05_VITAMIN_A_RICH_ORANGE_VE: 1.4.2.2 Yesterday, did you eat any of the following vegetables? 05 vitamin A-rich orange vegetables: Carrot, or yellow or orange-colored sweet potato

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		251	85.1%
Yes		44	14.9%

X06_DARK_GREEN_LEAFY_VEGETAB: 1.4.2.2 Yesterday, did you eat any of the following vegetables? 06 dark green leafy vegetables: Cocoyam leaves, alefu, ademe, ayoyo, potato leaves, cassava leaves, or bokoboko

Data file: data_anon_ind

Overview

Valid: 293 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		242	82.6%
Yes		51	17.4%

X07_OTHER_VEGETABLES_TOMATO_: 1.4.2.2 Yesterday, did you eat any of the following vegetables? 07 other vegetables: Tomato, okro, garden eggs, cabbage, sweet green pepper or lettuce

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		25	8.4%
Yes		271	91.6%

X08_VITAMIN_A_RICH_FRUITS_MA: 1.4.2.3 Yesterday, did you eat any of the following fruits? 08 vitamin A-rich fruits: Mango, papaya, or alasa

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		275	92.9%
Yes		21	7.1%

X09_OTHER_FRUITS_BANANA_PINE: 1.4.2.3 Yesterday, did you eat any of the following fruits? 09 Other fruits: Banana, pineapple, avocado pear, watermelon, apple, or guava, orange, tangerine, soursop, coconut, yoyi, baobab, D-ball, ebony fruit, or shea fruit

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		141	47.8%
Yes		154	52.2%

X10_EGGS: 1.4.2.4 Yesterday, did you eat any of the following foods of animal origin? 10 eggs

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		188	63.7%
Yes		107	36.3%

X11_CHEESE_CHEESE_CURDS_OR_W: 1.4.2.4 Yesterday, did you eat any of the following foods of animal origin? 11 cheese -Cheese curds or wagashi

Data file: data_anon_ind

Overview

Valid: 294 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		288	98%
Yes		6	2%

X12_YOGURT_BRUKINA_OR_DRINK_: 1.4.2.4 Yesterday, did you eat any of the following foods of animal origin? 12 yogurt - Brukina or drink yogurt

Data file: data_anon_ind

Overview

Valid: 294 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		260	88.4%
Yes		34	11.6%

X13_RED_MEAT_BEEF_GOAT_SHEEP: 1.4.2.4 Yesterday, did you eat any of the following foods of animal origin? 13 Red meat: Beef, goat, sheep, liver, or intestines, pork, grasscutter, rabbit, or bushmeat

Data file: data_anon_ind

Overview

Valid: 293 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		237	80.9%
Yes		56	19.1%

X14_POULTRY_CHICKEN_GIZZARD : 1.4.2.4 Yesterday, did you eat any of the following foods of animal origin? 14 poultry - Chicken, gizzard, or guinea fowl

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		252	85.4%
Yes		43	14.6%

X15_FISH_SEAFOOD_FISH_DRIED_ : 1.4.2.4 Yesterday, did you eat any of the following foods of animal origin? 15 Fish seafood: Fish, dried fish, koobi, anchovies, amane, crab, or shrimp

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		22	7.4%
Yes		274	92.6%

X16_SAVORY_AND_SALTY_SNACKS_ : 1.4.2.5 Yesterday, did you eat any of the following snacks? 16 Savory and Salty snacks: Packaged yellow plantain chips or potato chips, or Pringles, or indomie

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		264	89.2%
Yes		32	10.8%

X17_SWEETS_CAKES_BISCUITS_TO: 1.4.2.5 Yesterday, did you eat any of the following snacks? 17 Sweets: Cakes, biscuits, toogbee, bofrot, or rock bun, Toffees, chocolate, or ice cream

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		202	68.2%
Yes		94	31.8%

X18_FRUID_MILK_DID_YOU_USE_T: 1.4.2.6 Yesterday, did you have any of the following beverages? 18 Fruid milk: Did you use tin milk or powdered milk?

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		236	80%
Yes		59	20%

X19_SWEETENED_TEA_COFFEE_MIL: 1.4.2.6 Yesterday, did you have any of the following beverages? 19 sweetened tea/ coffee/ milk drinks: Milo, tea with sugar, or coffee with sugar

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		216	73%
Yes		80	27%

X20_SUGAR_SWEETENED_BEVERAGE: 1.4.2.6 Yesterday, did you have any of the following beverages? 20 Sugar sweetened beverages: Soft drinks or malts, such as Coke, Fanta, Sprite, or Alvaro

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		219	74%
Yes		77	26%

X21_INSECTS_ADD_FOODS_COMMON: 1.4.2.7 Yesterday, did you eat any of the following other foods? 21 insects - - Add foods commonly consumed insects, if applicable

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		296	100%

X22_CONDIMENTS_AND_SEASONING: 1.4.2.7 Yesterday, did you eat any of the following other foods? 22 condiments and seasonings - - Add foods commonly consumed in small quantities smaller than 15g-

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		197	66.6%
Yes		99	33.4%

X1_5_1_WHICH_SPECIES_OF_FISH: 1.5.1 Which species of fish do you consume in the household? For each species, which parts do you consume?

Data file: data_anon_ind

Overview

Valid: 295

Type: Discrete Width: 176 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
African threadfin whole except head Tuna a chunk tail Cutlass fish whole Burrito whole		1	0.3%
Anchovies (mid section towards the tail)and Sardine (the mid section towards the tail)		1	0.3%
Anchovies only....do not consume the head		1	0.3%
Anchovies whole Herrings whole Burrito whole Sardinella whole		1	0.3%
Anchovies whole Herrings whole Tuna chunk (tail and middle)		1	0.3%
Anchovies whole Herrings whole		1	0.3%

Anchovies(we eat all parts)	1	0.3%
Anchovies(whole)	1	0.3%
Anchovies(whole), Tuna(whole), Salmon (whole)	1	0.3%
Anchovies, barracuda, burrito whole	1	0.3%
Anchovies, sardinella, tuna, whole	1	0.3%
Anchovies, sardinella, big eye scad	1	0.3%
Anchovies, Sardines(we break off the heads)	1	0.3%
Anchovies, chrysichthyes, tilapia, whole, roe of lates	1	0.3%
Anchovies, sardinella whole, tilapia and bagrus whole	1	0.3%
Anchovies, sardines, Red snapper(all parts)	1	0.3%
Anchovies. All the parts	1	0.3%
Anchovies.....head is not consumed Lobster...whole Chub Mackerel....whole Baraccuda....whole	1	0.3%
Anchovies...body and tail Tuna ...body and tail Oil fish....body and tail	1	0.3%
Anchovies: whole Chub mackerel: whole Frigate Tuna: a chunk except the head Bigeye scad: whole Sardinella: whole Red fish: whole	1	0.3%
Anchovies: whole Sardines: whole Cassava fish: whole Red fish: whole Herrings: whole	1	0.3%
Anchovies: whole Herrings: whole Sardinella: whole Frigate Tuna: whole Tilapia: whole	1	0.3%
Anchovy: whole Yellowfin Tuna: a chunk excluding head Chub mackerel: whole Red fish: whole Baraccuda: whole	1	0.3%
Apoku whole Herrings whole Salmon whole Eduei whole	1	0.3%
Atlantic Horse mackerel whole Chub Mackerel whole Anchovies whole Tuna a chunk (middle)	1	0.3%
Bagrus (head and tail), Tilapia whole, Anchovies	1	0.3%
Bagrus (we gut and eat all the parts,) Tilapia (we gut and eat all parts)	1	0.3%
Bagrus whole Chrysichthyes whole Tilapia whole	1	0.3%
Bagrus, Tuna, chrysichthyes, synodontis , tilapia whole	1	0.3%
Bagrus, whole Chrysichthyes, whole Clarias,whole	1	0.3%
Bagrus, whole Chrysichthyes, whole Clarias,whole Synodontis, whole	1	0.3%
Bagrus, whole Greater Amber Jack, whole Atlantic Horse Mackerel, whole Long-finned herring, whole	1	0.3%
Bagrus, whole Greater Amber Jack, whole Flat Sardinella, whole Chub Mackerel, whole Atlantic Horse Mackerel, whole Long-finned herring, whole Herrings,whole	1	0.3%
Bagrus.....tail not consumed Hydrocynuswhole Tilapiawhole	1	0.3%
Baraccudawhole Redfish..whole Chub Mackerel....whole	1	0.3%
Baraccuda ..whole Rainbow Runner fish ...body and tail Anchovies	1	0.3%
Baraccuda ..whole Plain Bonito ..whole Ribbon fish ...tail and body Round Sardinella.. body	1	0.3%
Baraccuda..... whole Sardine..... tail and body Cassava fish..... whole	1	0.3%
Baraccuda: full piece Sardinella: full piece Jack mackerel: full piece Tuna: middle or tail sessions	1	0.3%
Baraccuda: whole Sardinella: a chunk except the head Bonito: whole Frigate Tuna: a chunk except the head Yellowfin Tuna: a chunk except the head Anchovies: whole	1	0.3%
Baraccuda: whole Yellowfin Tuna: a chunk except head Flying fish: whole Red fish: whole	1	0.3%

Bargus Chrysichthyes Sierrathirssa Sarotheredon	1	0.3%
Barracuda and ribbon fish and sardinella whole	1	0.3%
Barracuda, red pandora, sardinella whole	1	0.3%
Barracuda, Tuna, Anchovies, Sardines. If smoked we break off the heads and eat only the mid section towards the tail end	1	0.3%
Barracuda, doctor fish (chunks) and sardinella whole	1	0.3%
Barracuda: whole Spanish Mackerel: whole Bonito: whole Sardinella Sp: whole	1	0.3%
Barracuda: whole Spanish Mackerel: whole Sardinella Sp: whole Frigate Tuna: a chunk excluding the head Redfish: whole	1	0.3%
Barracuda: whole Yellowfin tuna: a chunk excluding the head Sprat: whole Redfish: whole	1	0.3%
Big eye scad, tuna, doctor fish, octopus whole or chunks	1	0.3%
Blue Marlin aportion(tail) Baraccuda a portion (middle) Cassava Fish (whole) Sardinella (whole)	1	0.3%
Blue Marlin, Barracuda, Shark, yellowfin, Atlantic Sailfish, Sardine	1	0.3%
Blue marlin: 2 chunks Frigate tuna: 2 chunks	1	0.3%
Bluefin Tuna: middle and tail sessions only Cassava fish: whole Red fish: whole	1	0.3%
Bluefin Tuna: whole Sardinella sp: whole Baraccuda: whole Cassava fish: whole	1	0.3%
Bluefin tuna (whole) Cutlass fish (whole) Cassava Fish (whole)	1	0.3%
Burrito (whole) African moon(whole) Anchovies (whole) Herrings (whole)	1	0.3%
Burrito whole Sardinella whole Long-Finned whole Cassava Fish	1	0.3%
Burrito(fresh is gutted), Oil fish (cut of head)	1	0.3%
Cassava Fish whole Shrimps whole Cutlass fish whole Red pandora whole	1	0.3%
Cassava Fish (head, body), Chub mackerel (mid section to the tail end without the tail fin),	1	0.3%
Cassava fish(all parts), Barracuda (all parts),Sardine (all parts)	1	0.3%
Cassava fish, barracuda, ribbon fish, horse mackerel, tilapia, consume fish whole	1	0.3%
Cassava fish, barracuda, sardinella whole	1	0.3%
Cassava fish, barracuda, ribbon fish, tilapia, whole or chunks	1	0.3%
Cassava fish.....whole Octopus...whole Baraccuda...whole Cotton mouth Jack....whole	1	0.3%
Cassava fish....eat whole African Thread fin....whole Burrito.....whole Jack Mackerel....whole	1	0.3%
Cassava fish....whole Ribbon fish.....whole Sardine..whole Chub Mackerel ..whole	1	0.3%
Cassava fish....whole Terai Pampano...whole	1	0.3%
Cassava fish...whole Baraccuda.....whole Long Finned Herring....whole	1	0.3%
Cassava fish...whole Baraccuda...whole Tuna...whole Salmon...whole	1	0.3%
Cassava fish...whole Sardine.....whole Jack Mackerel....whole Tuna.....whole	1	0.3%
Cassava fish: whole Cutlass fish: whole Ray fish: whole Sardinella: whole Anchovies: whole	1	0.3%
Cassava fish: whole Ray fish: whole except head Red fish: whole Cutlass fish: whole Baraccuda: whole Sole fish: whole	1	0.3%
Chrysichthes (eat all the parts)	1	0.3%
Chrysichthes (we eat all the parts)	1	0.3%
Chrysichthes (when smoked, we eat all the parts)	1	0.3%
Chrysichthes(we eat all the parts)	1	0.3%

Chrysichthes(all parts but gutted), Tilapia(all parts but gutted) Sardine(all parts but gutted), Chub Mackerel (all parts but gutted)	1	0.3%
Chrysichthes(we eat all the parts)	1	0.3%
Chrysichthes(we gut and eat all the parts)	1	0.3%
Chrysichthes(we gut and eat whole and Tilapia(we gut and eat all the parts)	1	0.3%
Chrysichthes(We eat all parts), Tilapia (we gut and eat whole)	1	0.3%
Chrysichthes(we gut and eat all the parts), Tilapia(we put whole into soup), Synodontis(eat whole), Sardine(we eat whole)	1	0.3%
ChrysichthyesWhole Hydrocynuswhole Tilapia.....whole Bagrus....whole	1	0.3%
Chrysichthyeswhole Tilapia.....whole Bagrus.....whole Gymnarchushead isn't consumed	1	0.3%
Chrysichthyeswhole Tilapia....whole Salmon....whole	1	0.3%
Chrysichthyes ...whole Tilapia...whole	1	0.3%
Chrysichthyes ..6 Tilapia....6 Anchovies.....we fetch as much as we want	1	0.3%
Chrysichthyes Sp: whole Tilapia zilli: whole Herrings: whole	1	0.3%
Chrysichthyes, Tuna, tilapia chunks or whole	1	0.3%
Chrysichthyes, tilapia whole	1	0.3%
Chrysichthyes, tilapia whole, Anchovies	1	0.3%
Chrysichthyes.....whole Tilapia.....whole	1	0.3%
Chrysichthyes.....whole Sarotheredon.....whole Salmon.....whole	1	0.3%
Chrysichthyes.....whole Tilapia.....whole Lates.....whole	1	0.3%
Chrysichthyes...whole Tilapia..Whole	1	0.3%
Chrysichthyes: whole Tilapia: whole Herrings: whole Anchovies: whole	1	0.3%
Chrysichthyes: whole Tilapia: whole Heterotis: whole Lates: whole	1	0.3%
Chub Mackerel whole Sardinella whole Anchovies whole	1	0.3%
Chub Mackerel whole Sardinella whole Anchovies whole	1	0.3%
Chub Mackerel, Tuna (we eat all the parts)	1	0.3%
Chub Mackerel: whole Sardinella Sp: whole Redfish: whole Anchovies: whole	1	0.3%
Chub mackerel, tuna, baracuda, whole	1	0.3%
Chub mackerel, Atlantic Bigeye, Sardine. (We cook fresh and eat whole. We only gut to take out the offals)	1	0.3%
Chub mackerel: whole Barracuda: whole Redfish: whole Yellowfin tuna: a chunk excluding the head Horse mackerel: whole	1	0.3%
Cutlass fish: whole Baraccuda: a chunk except the head Sprat: whole Cassava fish: a chunk Red fish: whole Chub Mackerel: whole Frigate Tuna: a chunk except the head	1	0.3%
Cuttlass fish whole Sardinella whole Tuna any portion apart from head	1	0.3%
Doctor fish, sardinella, Marckerel . Consumed whole or cut into chunks	1	0.3%
Flat Sardinella, whole Anchovies, whole Bagrus, whole Bonito, whole	1	0.3%
Fried Chrysichthes(we eat all the parts)	1	0.3%
Frigate Tuna, head Flat Sardinella, whole Chub Mackerel, whole Anchovies, whole Spanish Mackerel, whole	1	0.3%

Frigate Tuna: a chunk except the head Herrings: whole Anchovies: whole Sardines: whole Tilapia: whole Chrysichthyes: whole	1	0.3%
Frigate Tuna: whole Red fish: whole	1	0.3%
Frigate tuna: a chunk except head Tilapia: whole Bagrus: whole Chrysichthyes: whole Herrings: whole	1	0.3%
Frigate tuna: a chunk excluding the head Redfish: whole Sardinella Sp: whole Horse mackerel: whole	1	0.3%
Herrings Ray fish Burrito	1	0.3%
Herrings whole Burrito whole Baraccuda tail Spanish Mackerel whole Wawoyan whole	1	0.3%
Herrings. We eat all parts	1	0.3%
Herrings.we eat all parts	1	0.3%
Herrings: whole Tilapia: whole Chrysichthyes: whole Clarias: whole Hydrocynus: whole Lates: whole	1	0.3%
Herrings: whole Chrysichthyes SP: whole Gymnarchus: whole Lates niloticus: whole Chormidotilapia Guenther: whole	1	0.3%
Herrings: whole Tilapia Zilli: whole Chrysichthyes Sp: whole	1	0.3%
Heterotis, tilapia, mackerel, tuna whole	1	0.3%
Heterotis: whole Chrysichthyes: whole Tilapia: whole Mormyrus: whole Hydrocynus: whole	1	0.3%
Ink Fish....whole Baraccuda..whole Ribbon fishhead is not consumed	1	0.3%
King fish....tail and head Tuna....whole Chub Mackerelwhole Ribbon fish....whole Baraccuda....whole	1	0.3%
Lesser African Threadfin: whole except head Frigate tuna: a chunk except the head Baraccuda: whole Red fish: whole Herrings: whole	1	0.3%
Lesser African thread fin, sardinella, cassava fish , barracuda,	1	0.3%
Mackerel (salmon)= whole Doctor fish(saflo) = middle and tail sessions Tuna(oda) = middle and tail sessions Sardinella(eban) = whole	1	0.3%
Marckerel, tuna, sardinella,/ whole or chunks	1	0.3%
Marlin whole Sardine.....body and tail Chub Mackerel ...whole Red fish.....whole	1	0.3%
Marlins, doctor fish, sardinella . All parts are consumed	1	0.3%
Marlins, tuna and mackerel (chunks and whole fish)	1	0.3%
Marlins, tuna, doctor fish, Atlantic giant manta and shark	1	0.3%
Rainbow wrasse (head), red Pandora, barracuda,	1	0.3%
Ray fish (whole) Saflo(head) Baraccuda (whole)	1	0.3%
Red Fish (when fried we eat all parts), baracuda (when fried we eat all parts, Salmon(when smoked we break the head and tail and eat the mid section)	1	0.3%
Red Fish: Whole Baraccuda: Whole Anchovies: Whole Frigate Tuna: A chunk except the head Chub Mackerel: Whole Horse Mackerel: Whole	1	0.3%
Red Pandora whole Tuna chunk Burrito Whole	1	0.3%
Red Pandora, cotton mouth jack, sardinella, tuna, ribbon fish , whole and chunks	1	0.3%
Red Pandora..whole Boe Drum...whole Baraccuda....whole Sardine...head part is not consumed	1	0.3%
Red fishwhole	1	0.3%
Red fish: whole Horse mackerel: whole	1	0.3%
Red fish: whole Red snapper: whole Cassava fish: whole Anchovy: whole Sprat fish: whole	1	0.3%

Redfish ..whole	1	0.3%
Redfish.....whole Tuna....whole Baraccuda....whole	1	0.3%
Round Sardinella, whole Bagrus, whole Greater Amber Jack, whole Flat Sardinella, whole Chub Mackerel, whole Anchovies, whole Long-finned herring, whole	1	0.3%
Round sardinella 8 ..., body and tail Baraccuda...2body and tail	1	0.3%
Saflon whole Baraccuda portion any part Sardinella whole Tuna a portion middle	1	0.3%
Salmon (whole) Burrito (whole) Sardinella (whole)	1	0.3%
Salmon, Sardine, Tuna, Anchovies	1	0.3%
Salmon....whole Sardine...head is not consumed African Thread fin....whole Burrito.....whole	1	0.3%
Salmon...head is not consumed Redfish.....head is not consumed Tuna.....head is not consumed	1	0.3%
Salmon...head isn't consumed Mackerel.....whole Tuna.....head isn't consumed Sardine.....head isn't consumed	1	0.3%
Salmon...whole Frigate Tuna...whole Salted fish....whole	1	0.3%
Salmon...whole Tuna..do not consume the head Sardine.....do not consume head Red fish.....whole	1	0.3%
Salmon..whole . White Common Grouper ..whole Tuna...whole Red fish....whole	1	0.3%
Salotheredon.....2 pieces Tilapia...3 cut pieces Chrysichthyes3 cut pieces	1	0.3%
Sardine (the mid section to the tail but the tail fin is cut off), Tuna,	1	0.3%
Sardine (for stews, we take the heads off and eat the mid section to the tail end, for soups we peel off the skin and cook it whole), Tuna(whole fish for both soups and stews)	1	0.3%
Sardinedo not consume head Baraccudawhole Spanish Mackerelwhole. Inkfish.....whole	1	0.3%
Sardinetail and body.... Tuna.....whole Cassava fish.....whole Threadfin..whole Spanish Mackerelwhole	2	0.7%
Sardine(take off the head and tail fin), Spanish Mackerel(take off the head and peel the skin	1	0.3%
Sardine(the mid section to tail), barracuda(mid section to the tail end but we cut the tail fin), red snapper(all parts). For all species we take out the offals	1	0.3%
Sardine(whole fish)	1	0.3%
Sardine(all parts except tail fin), Red snapper(all other parts except the head),	1	0.3%
Sardine(if oily we cook it whole, but if too dry we peel off the skin and take off the head Chub mackerel (eat whole without the head)	1	0.3%
Sardine(mid section to tail end but tail fin is cut off), Tuna(mid section to tail end but tail fin is cut off), crabs(whole),fermented shark(small chunk)	1	0.3%
Sardine(mid section to the tail end but take off the tail fin),Red snapper (mid section to the tail end but take off the tail fin)	1	0.3%
Sardine, Chub Mackerel(we eat all parts)	1	0.3%
Sardine,herrings, burrito, red fish, Long African threadfin	1	0.3%
Sardine.....do not consume head and tail fin Mackerel....I consume the whole fish Bonito.....do not consumed head and tail fin	1	0.3%
Sardine.....body Mackerel.....body	1	0.3%
Sardine.....whole Redfish.....whole Anchovies....whole Salmon...whole	1	0.3%
Sardine....do not consume head Scad Mackerelwhole Anchovies ...do not consume head	1	0.3%
Sardine...do not consume head Tuna.....whole Anchovies.....do not consume head	1	0.3%

Sardine...tail and body Burrito...body and tail Frigate Tuna....body and tail	1	0.3%
Sardinella Skipjack tuna Baraccuda Jack mackerel	1	0.3%
Sardinella Tuna Baraccuda	1	0.3%
Sardinella tuna, red pandora, burrito whole	1	0.3%
Sardinella Sp Red Snapper Grouper Red fish	1	0.3%
Sardinella Sp Yellowfin Tuna Red fish Sprat fish Cassava fish	1	0.3%
Sardinella Sp (whole) Yellowfin Tuna (middle and tail session) Baraccuda (whole)	1	0.3%
Sardinella Sp: a chunk except the head Chub mackerel: whole Cutlass fish: whole Baraccuda: whole Red fish: whole Anchovy: whole	1	0.3%
Sardinella Sp: a chunk except the head Frigate Tuna: a chunk except the head Cutlass fish: whole Cassava fish: whole Red fish: whole Mackerel: whole	1	0.3%
Sardinella Sp: a chunk except the head Yellowfin Tuna: a chunk except the head Horse mackerel: whole Chub mackerel: whole	1	0.3%
Sardinella Sp: whole	1	0.3%
Sardinella Sp: whole Baraccuda: whole Red snapper: whole Horse mackerel: whole Cutlass fish: whole Chub mackerel: whole Jack mackerel: a chunk except the head	1	0.3%
Sardinella Sp: whole except head Horse mackerel: whole except head Frigate tuna: whole	1	0.3%
Sardinella Sp: whole except head Anchovy: whole Sprat fish: whole	1	0.3%
Sardinella Sp: whole except head Frigate tuna: whole except head	1	0.3%
Sardinella Sp: whole except head Frigate tuna: whole except head Cassava fish: whole	1	0.3%
Sardinella Sp: whole except head Yellowfin Tuna: a chunk excluding head Baraccuda: whole Red snapper: whole Red fish: whole Chub mackerel: whole	1	0.3%
Sardinella and horse mackerel	1	0.3%
Sardinella whole Baraccuda a chunk Cassava Fish whole Long-Finned Herrings whole	1	0.3%
Sardinella whole Burrito whole Long-Finned Herring whole	1	0.3%
Sardinella whole Cutlass fish whole Chubby Mackerel whole	1	0.3%
Sardinella whole Tuna a chunk(middle) Chubby Mackerel whole Red Pandora whole	1	0.3%
Sardinella whole Tuna whole except head Salmon whole	1	0.3%
Sardinella whole Cutlass fish whole Anchovies whole	1	0.3%
Sardinella whole Tuna a chunk, middle and tail Chub Mackerel whole	1	0.3%
Sardinella whole except head Red Pandora whole cutlass fish whole Burrito whole	1	0.3%
Sardinella whole except head Burrito whole Cutlass fish whole Tuna a chunk	1	0.3%
Sardinella whole except the head Baraccuda a chunk middle Cutlass Fish whole	1	0.3%
Sardinella, barracuda , lesser African thread fin, tuna whole or chunks	1	0.3%
Sardinella, barracuda, chub mackerel, tuna, whole and chunks	1	0.3%
Sardinella, cassava fish, burritos, depends on the catch of the day	1	0.3%
Sardinella, catfish, tuna, doctor fish whole or chunks	1	0.3%
Sardinella, chub mackerel, tuna, baracuda medium sized whole	1	0.3%
Sardinella, chub mackerel, tuna, barracuda	1	0.3%
Sardinella, horse mackerel ,barracuda	1	0.3%
Sardinella, scad mackerel, barracuda, cassava fish, ribbon fish, sole, (whole)	1	0.3%

Sardinella, tuna, blue runner, doctor fish, red Pandora : whole or chunks	1	0.3%
Sardinella, tuna, red pandora, mackerel, chub mackerel : whole and chunks	1	0.3%
Sardinella, African thread fin whole, barracuda,	1	0.3%
Sardinella, Tuna, Salmon, Rayfish	1	0.3%
Sardinella, red Pandora, barracuda, tuna, we use whole or chunks	1	0.3%
Sardinella, tuna, crabs, red pandora whole	1	0.3%
Sardinella: whole Yellowfin Tuna: a chunk	1	0.3%
Sardines, Tuna, Blue Marlin, Shark	1	0.3%
Sardines, herring,(All the parts)	1	0.3%
Sardines: whole Herring: whole Anchovies: whole Cutlass fish: whole	1	0.3%
Skip jack mackerel, big eye tuna	1	0.3%
Small fish,Bagrus, 20pcs Small fish, Flat Sardinella 6pcs Small fish,Chub Mackerel 2pcs	1	0.3%
Small fish,Tilapia, whole Small fish,Chrysichthyes, whole Small fish, Clarias,whole	1	0.3%
Small size Sardine(the head is taken off and the skin is peeled)	1	0.3%
Small size Tuna(all the parts with exception of the tail fin) Barracuda (all part with the exception of tail fin)	1	0.3%
Spanish Mackerelwhole Tuna....whole Ink fish.....whole	1	0.3%
Spanish Mackerel... body and tail Baraccuda.... whole Jack Mackerel ..body and tail	1	0.3%
Synodontis, tuna, mackerel , tilapia whole	1	0.3%
Synodontis.....whole	1	0.3%
Synodontis...whole Hydrocynus.....head isn't consumed Lates....whole Bagrus.....whole	1	0.3%
Tilapia whole, chrysichthyes whole	1	0.3%
Tilapia (we gut and eat all the parts)	1	0.3%
Tilapia Zilli: whole Chrysichthyes Sp: whole Hydrocynus Forskalii: whole Herrings: whole	1	0.3%
Tilapia Zilli: whole Chrysichthyes Sp: whole	1	0.3%
Tilapia Zilli: whole Herrings: whole Yellowfin: whole Chub mackerel: whole Anchovies: whole	1	0.3%
Tilapia whole, chrysichthyes, distichodus	1	0.3%
Tilapia(When fried, we eat all the parts), Herrings (We take off the heads when smoked), Chub Mackerel (when used fresh,we only gut and use all the parts)	1	0.3%
Tilapia(we eat all the parts), Heterotis(we eat all the parts)	1	0.3%
Tilapia(we eat all the parts), Kpanla(we eat all the parts)	1	0.3%
Tilapia(we gut and eat all parts, Chrysichthes, Alestes (we scale, gut and eat all the parts)	1	0.3%
Tilapia(we gut and eat all the parts) Chrysichthes (we gut and eat all the parts)	1	0.3%
Tilapia, chrysichthyes (THE HEAD)	1	0.3%
Tilapia, chrysichthyes whole, mackerel and tuna	1	0.3%
Tilapia, chrysichthyes, anchovies, heterotis whole	1	0.3%
Tilapia, chrysichthyes, synodontis whole	1	0.3%
Tilapia, chrysichthyes, bagrus head and tails	1	0.3%
Tilapia, Whole Chrysichthyes, whole Hydrocynus, whole Distichodus ,whole Clarias,whole	1	0.3%
Tilapia, chrysichthyes, tuna, sardinella whole	1	0.3%

Tilapia, head Chrysichthyes, whole but head if fresh Hydrocynus, whole Bagrus whole	1	0.3%
Tilapia, head Distichodus, whole Heterotis, head Lates, whole	1	0.3%
Tilapia, head preferred but do not mind having the other parts too Chrysichthyes, whole Distichodus, whole	1	0.3%
Tilapia, middle Chrysichthyes, whole Hydrocynus, whole Bagrus, tail when big Distichodus, whole Clarias, whole	1	0.3%
Tilapia, tuna, bagrus, Marckerel	1	0.3%
Tilapia, whole Bagrus, whole Chrysichthyes, whole Synodontis, whole	1	0.3%
Tilapia, whole Chrysichthyes, whole Hydrocynus, whole Bagrus, a chunk (middle)	1	0.3%
Tilapia, whole Chrysichthyes, whole Bagrus, whole Lates, whole Auchenoglanis, whole Clarias, whole	1	0.3%
Tilapia, whole Chrysichthyes, whole Distichodus, Whole Lates, whole Auchenoglanis, whole Clarias, whole	1	0.3%
Tilapia, whole Bagrus, whole Chrysichthyes, whole Clarias, whole Synodontis, whole Hydrocynus, whole Lates, whole	1	0.3%
Tilapia, whole Bagrus, whole Chrysichthyes, whole Clarias, whole Synodontis, whole Hydrocynus, whole Lates, whole Chub Mackerel, without head	1	0.3%
Tilapia, whole Chrysichthyes, whole Clarias, whole Hydrocynus, whole	1	0.3%
Tilapia, whole but head is my favourite Chrysichthyes, whole Clarias, whole Hydrocynus , whole Lates, whole Distichodus , whole Heterotis , whole Tuna, a chunk	1	0.3%
Tilapia, whole Bagrus, whole Pellonula, whole Clarias, whole	1	0.3%
Tilapia.....whole Auchenoglaniswhole Chrysichthyes ..whole Lateswhole	1	0.3%
Tilapia.....whole Chrysichthyes....whole	1	0.3%
Tilapia.....whole Synodontis....whole Lates....whole Chrysichthyes....whole	1	0.3%
Tilapia....whole Chrysichthyes...whole	1	0.3%
Tilapia: whole Bagrus: whole Lates: whole Herrings: whole Anchovies: whole	1	0.3%
Tilapia: whole Chrysichthyes: whole Herrings: whole Anchovies: whole	1	0.3%
Tilapia: whole Chrysichthyes: whole Heterotis: whole Synodontis: whole Herrings: whole	1	0.3%
Tilapia: whole Heterotis: whole Chrysichthyes: whole	1	0.3%
Tilapia: whole Lates: whole Chrysichthyes: whole Auchenoglanis: whole Tuna: a chunk except the head	1	0.3%
Tuna Mackerel Red snapper	1	0.3%
Tuna (chunks), Marckerel (whole)	1	0.3%
Tuna (chunks), mackerel and sardinella and anchovies whole	1	0.3%
Tuna (mid section to end but not the tin fin), African long fin(all parts), Cassava fish (all parts), Blue Marlin (all parts), octopus(all the parts)	1	0.3%
Tuna (whole) Sardinella (whole) Doctor fish (whole)	1	0.3%
Tuna(from the mid section towards the tail excluding the tail fin), Atlantic Sailfish, Sardine	1	0.3%
Tuna(middle portion to the tail end but break off the tail fin), Sardine (Mid section towards the tail)	1	0.3%
Tuna(whole), Anchovies(break the head), Tilapia(whole)	1	0.3%
Tuna, cassava fish, bonito whole	1	0.3%
Tuna, cassava fish, sardinella	1	0.3%

Tuna, chunk except the head Cuttlass fish, whole Sardinella, whole Cassava fish, whole	1	0.3%
Tuna, sardinella,	1	0.3%
Tuna,sardines. All parts(head, midsection and tail)	1	0.3%
Tuna. a chunk(middle) Red Fish(head) Atlantic Bigeye.a chunk(middle) Sardinella (whole)	1	0.3%
Tuna....head is not consumed Sardine...head part is not consumed Salmon..whole	1	0.3%
Tuna....whole Plain Bonito...whole Anchovies...head is not consumed	1	0.3%
Tuna...tail and body Milk Shark....whole Frigate Tuna..tail and body Kingfish.....whole	1	0.3%
Tuna...whole Sardine..whole	1	0.3%
Yellowfin Tuna: a chunk except head Baraccuda: whole	1	0.3%
Yellowfin Tuna: a chunk excluding the head Baraccuda: whole Cassava fish: whole Chub mackerel: whole except head Jack mackerel: a chunk except the head	1	0.3%

X1_5_3_ARE_THERE_TIMES_WHEN_: 1.5.3 Are there times when you cannot buy fish?

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		122	41.2%
Yes		174	58.8%

X1_5_4_WHICH_MONTHS_CAN_YOU_: 1.5.4 Which months can you not buy fish?

Data file: data_anon_ind

Overview

Valid: 172 Invalid: 0

Type: Discrete Width: 52 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
April		2	1.2%
April December November January February March May		1	0.6%
April July June May		1	0.6%

April June		1	0.6%
April June May		1	0.6%
April March		4	2.3%
April March May		1	0.6%
April March May June July		1	0.6%
April May		3	1.7%
April May June		7	4.1%
April May June July		1	0.6%
April May June July November		1	0.6%
April May June March		1	0.6%
April May March June		1	0.6%
August		2	1.2%
August July June May		1	0.6%
August September October		2	1.2%
August September October December		1	0.6%
December January		1	0.6%
December January February		1	0.6%
December January February March		3	1.7%
December January February March April		2	1.2%
December January March April		1	0.6%
December March April		1	0.6%
December March April May		1	0.6%
December November		1	0.6%
December November April		1	0.6%
December November January		1	0.6%
December November October September		1	0.6%
February March		1	0.6%
February March April		1	0.6%
February March April December		1	0.6%
February March April May		1	0.6%
January		1	0.6%
January April		1	0.6%
January December February		1	0.6%
January February March		1	0.6%
January February March April		3	1.7%
January February March April May		1	0.6%
January March October		1	0.6%
July		3	1.7%
July August		2	1.2%

July June		1	0.6%
July June May April		1	0.6%
July October December November		1	0.6%
June		6	3.5%
June August September December November October July		1	0.6%
June January February March		1	0.6%
June January March December		1	0.6%
June July		8	4.7%
June July May		5	2.9%
June May		2	1.2%
June May April		2	1.2%
June May July		4	2.3%
March April		6	3.5%
March April May		5	2.9%
March April May June		4	2.3%
March April May June July		1	0.6%
March April October September		1	0.6%
March February April		1	0.6%
March June May April		1	0.6%
May		2	1.2%
May April		2	1.2%
May April June		2	1.2%
May April June July		2	1.2%
May April March June		1	0.6%
May July June		1	0.6%
May July June April		1	0.6%
May June		4	2.3%
May June April		1	0.6%
May June July		5	2.9%
May June July April March		2	1.2%
May June July April March February		1	0.6%
November		1	0.6%
November December		3	1.7%
November December January		2	1.2%
November January February March April December		1	0.6%
October		1	0.6%
October April May		1	0.6%
October December November		1	0.6%
October February April		1	0.6%

October June		1	0.6%
October November		5	2.9%
October November December		4	2.3%
October November December January		1	0.6%
October September August		1	0.6%
October September May June April		1	0.6%
October September November		2	1.2%
October September November December		1	0.6%
September		1	0.6%
September April May		2	1.2%
September August July		1	0.6%
September June July		1	0.6%

X1_5_4_WHICH_MONTHS_CAN_YOU_.1: 1.5.4 Which months can you not buy fish?/January

Data file: data_anon_ind

Overview

Valid: 172 Invalid: 124

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	147	85.5%
2	Yes	25	14.5%
Sysmiss		124	

X1_5_4_WHICH_MONTHS_CAN_YOU_.2: 1.5.4 Which months can you not buy fish?/February

Data file: data_anon_ind

Overview

Valid: 172 Invalid: 124

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	150	87.2%

2	Yes	22	12.8%
Sysmiss		124	

X1_5_4_WHICH_MONTHS_CAN_YOU_3: 1.5.4 Which months can you not buy fish?/March

Data file: data_anon_ind

Overview

Valid: 172 Invalid: 124

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	119	69.2%
2	Yes	53	30.8%
Sysmiss		124	

X1_5_4_WHICH_MONTHS_CAN_YOU_4: 1.5.4 Which months can you not buy fish?/April

Data file: data_anon_ind

Overview

Valid: 172 Invalid: 124

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	92	53.5%
2	Yes	80	46.5%
Sysmiss		124	

X1_5_4_WHICH_MONTHS_CAN_YOU_5: 1.5.4 Which months can you not buy fish?/May

Data file: data_anon_ind

Overview

Valid: 172 Invalid: 124

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	96	55.8%
2	Yes	76	44.2%
Sysmiss		124	

X1_5_4_WHICH_MONTHS_CAN_YOU_.6: 1.5.4 Which months can you not buy fish?/June

Data file: data_anon_ind

Overview

Valid: 172 Invalid: 124

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	95	55.2%
2	Yes	77	44.8%
Sysmiss		124	

X1_5_4_WHICH_MONTHS_CAN_YOU_.7: 1.5.4 Which months can you not buy fish?/July

Data file: data_anon_ind

Overview

Valid: 172 Invalid: 124

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	126	73.3%
2	Yes	46	26.7%
Sysmiss		124	

X1_5_4_WHICH_MONTHS_CAN_YOU_.8: 1.5.4 Which months can you not buy fish?/August**Data file:** data_anon_ind**Overview**

Valid: 172 Invalid: 124

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	161	93.6%
2	Yes	11	6.4%
Sysmiss		124	

X1_5_4_WHICH_MONTHS_CAN_YOU_.9: 1.5.4 Which months can you not buy fish?/September**Data file:** data_anon_ind**Overview**

Valid: 172 Invalid: 124

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	156	90.7%
2	Yes	16	9.3%
Sysmiss		124	

X1_5_4_WHICH_MONTHS_CAN_YOU_.10: 1.5.4 Which months can you not buy fish?/October**Data file:** data_anon_ind**Overview**

Valid: 172 Invalid: 124

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	144	83.7%

2	Yes	28	16.3%
Sysmiss		124	

X1_5_4_WHICH_MONTHS_CAN_YOU_11: 1.5.4 Which months can you not buy fish?/November

Data file: data_anon_ind

Overview

Valid: 172 Invalid: 124

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	143	83.1%
2	Yes	29	16.9%
Sysmiss		124	

X1_5_4_WHICH_MONTHS_CAN_YOU_12: 1.5.4 Which months can you not buy fish?/December

Data file: data_anon_ind

Overview

Valid: 172 Invalid: 124

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	138	80.2%
2	Yes	34	19.8%
Sysmiss		124	

X1_5_5_IF_THERE_ARE_TIMES_WH: 1.5.5 If there are times when you cannot buy fish. Why would this be the case?

Data file: data_anon_ind

Overview

Valid: 173

Type: Discrete Width: 161 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Around this time fish is scarce and you need more money to buy fish due to increase in prices		2	1.2%
Availability and expensive		1	0.6%
Because catch is low and fish is not available.		1	0.6%
Because fish is not available		1	0.6%
Because fish is not available due to low catch		1	0.6%
Because it is expensive		3	1.7%
Because it is not in season and therefore expensive		1	0.6%
Because it is the dry season and fishes hide in the river bed		1	0.6%
Because it is the dry season and the Lake is dried up		1	0.6%
Because it is the raining season and fishers can not go to sea		1	0.6%
Because limited availability and no money to buy		1	0.6%
Because of high water levels of the lake		1	0.6%
Because of scarcity High pricing		1	0.6%
Because of scarcity in the lean season		1	0.6%
Because of scarcity of fish Fish too expensive		3	1.7%
Because of the raining season there is less fishing activities and less catch		1	0.6%
Because of times and seasons		1	0.6%
Because the catch is low		1	0.6%
Because the fish is hiding in the mud and fishermen can not catch them		1	0.6%
Because the fishermen do not bring back enough fish		1	0.6%
Because the fishermen do not catch much		1	0.6%
Because the fishermen do not catch much or go fishing		1	0.6%
Because the fishermen do not get fish		2	1.2%
Because the fishermen do not go to sea		1	0.6%
Because the fishers are not able to catch fish		1	0.6%
Because the lake is very cold the fish hide in the river bed and therefore difficult to catch		1	0.6%
Because there is no catch		1	0.6%
Because they do not catch much		1	0.6%
Because they don't go to sea often and therefore availability is an issue		1	0.6%
Because we consume a portion of what we buy to sell. It becomes difficult to buy from others when it is expensive on cash basis		1	0.6%
Cost of fish too high and scarcity		1	0.6%
During the lean season most atimes		1	0.6%
Expensive and I don't have enough money		1	0.6%
Fish becomes scarce during the raining season		1	0.6%

Fish becomes expensive	1	0.6%
Fish becomes scarce in that period Fish becomes too expensive	1	0.6%
Fish is expensive	2	1.2%
Fish is expensive around this time	2	1.2%
Fish is not available Fish is too expensive	1	0.6%
Fish is not available in the market Fish is too expensive	1	0.6%
Fish is not available in the market Fish too expensive	1	0.6%
Fish is not in season and catch is low	1	0.6%
Fish is not too available	1	0.6%
Fish is out of season	1	0.6%
Fish is scarce	3	1.7%
Fish is scarce and expensive	1	0.6%
Fish is scarce and expensive around this time	3	1.7%
Fish is scarce and expensive around this time. Illegal fishermen also brings fish that isn't safe for consumption	1	0.6%
Fish is scarce and fishermen do not get enough catch	1	0.6%
Fish is scarce and very expensive	1	0.6%
Fish is scarce around this time	10	5.8%
Fish is scarce around this time because fishermen don't get enough catch	1	0.6%
Fish is scarce at this time	1	0.6%
Fish is scarce so fishermen do not get enough catch	1	0.6%
Fish is very expensive	2	1.2%
Fish is very expensive and scarce	1	0.6%
Fish is very expensive around this time	1	0.6%
Fish is very expensive at this time	2	1.2%
Fish is very scarce and expensive around this time	1	0.6%
Fish is very scarce at this time	1	0.6%
Fish not available Fish too expensive	3	1.7%
Fish too expensive	2	1.2%
Fish too expensive Fish is of poor quality	1	0.6%
Fish too expensive Fish not available	1	0.6%
Fish too expensive Fish not available Fish is of poor quality	1	0.6%
Fish too expensive Scarcity of fish	3	1.7%
Fishermen do not get enough catch	1	0.6%
Fishermen do not get enough catch around this time , the few they get is over priced	1	0.6%
Fishermen do not get enough fish around this time	1	0.6%
Fishermen do not go fishing around this time,so we buy from Tema harbour which is expensive	1	0.6%
Fishermen who goes fishing do not bring fish home	1	0.6%
Fishers do not catch much	1	0.6%

High pricing Scarcity of fish		1	0.6%
In that period Fish is very expensive In that period Fish becomes very scarce		1	0.6%
It is a cycle where fisherman do not get fish , therefore prices are high		1	0.6%
It is expensive		2	1.2%
It is expensive and our fishers do not go to sea		1	0.6%
Lack of money		3	1.7%
Low catch		1	0.6%
Price Increases		1	0.6%
Scarcity		1	0.6%
Scarcity and lack of funds		1	0.6%
Scarcity of Fish		1	0.6%
Scarcity of Fish during those selected seasons		1	0.6%
Scarcity of fish		5	2.9%
Scarcity of fish Fish is expensive		1	0.6%
Scarcity of fish Fish too expensive		1	0.6%
Scarcity of fish Too expensive Fish not safe for consumptions		1	0.6%
Scarcity of fish Fish too expensive		4	2.3%
Scarcity of fish during May and June		1	0.6%
Scarcity of fish on market.		1	0.6%
The catch is low and therefore expensive		1	0.6%
The fishermen do not catch much		1	0.6%
The fishermen are not able to catch fish		1	0.6%
The fishermen do not go fishing (low season)		1	0.6%
The fishers do not get fish		1	0.6%
The tree stumps in the lake have been removed therefore the fish no longer have places to spurn		1	0.6%
The water levels are high and therefore not safe for fishers so there is little fish activities leading to scarcity		1	0.6%
There are no catch		1	0.6%
There is high tide so the fishermen can not go out to fish		1	0.6%
There is no fish because the fishermen do not got to sea.		1	0.6%
There is scarcity therefore it becomes very expensive		1	0.6%
They do not catch fish		1	0.6%
They do not catch much fish		1	0.6%
They do not catch much fish therefore there is scarcity		1	0.6%
They do not fish during full moons		1	0.6%
This is because of the light fishing(illegal fishing methods) the fishermen do not return with fish for me to feed the house hold whiles I sell most of them too		1	0.6%
Unavailability of fish		1	0.6%
Very expensive		1	0.6%

When Volta Lake overflows its banks and fishermen do not get fish to buy. The few fish caught is also expensive	1	0.6%
When fish is expensive	1	0.6%
When fish is expensive Fish is scares Lack of funds	1	0.6%
When fish is expensive and not available	1	0.6%
When fish is expensive and not of good quality	1	0.6%
When fish is not available in the market	1	0.6%
When fish is out of season	4	2.3%
When fish is out of season and expensive	2	1.2%
When fish is scares	3	1.7%
When fish is scares and out of season	3	1.7%
When fish is scares or out of season	1	0.6%
When is too expensive	1	0.6%
When it is full moon the fishers do not get fish	1	0.6%
When the Lake overflow it banks	1	0.6%
When the fishermen catch less fish the prices go high	1	0.6%
When the moon is full we do not get fish and also when the water level of the lake rises	1	0.6%
When we are in the dry season it is difficult to get fish because the water level of the lake is low	1	0.6%
scarcity of fish	1	0.6%

X1_5_6_HOW_MANY_DAYS_PER_WEE: 1.5.6 How many days per week do you (yourself) eat fish?

Data file: data_anon_ind

Overview

Valid: 122 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
4		2	1.6%
5		4	3.3%
6		2	1.6%
7		114	93.4%

X1_5_6_HOW_MANY_DAYS_PER_WEE.1: 1.5.6 How many days per week do you (yourself) eat

fish?/1**Data file:** data_anon_ind**Overview**

Valid: 122 Invalid: 174

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	122	100%
2	Yes	0	0%
Sysmiss		174	

X1_5_6_HOW_MANY_DAYS_PER_WEE.2: 1.5.6 How many days per week do you (yourself) eat fish?/2**Data file:** data_anon_ind**Overview**

Valid: 122 Invalid: 174

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	122	100%
2	Yes	0	0%
Sysmiss		174	

X1_5_6_HOW_MANY_DAYS_PER_WEE.3: 1.5.6 How many days per week do you (yourself) eat fish?/3**Data file:** data_anon_ind**Overview**

Valid: 122 Invalid: 174

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	122	100%
2	Yes	0	0%
Sysmiss		174	

X1_5_6_HOW_MANY_DAYS_PER_WEE.4: 1.5.6 How many days per week do you (yourself) eat fish?/4

Data file: data_anon_ind

Overview

Valid: 122 Invalid: 174

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	120	98.4%
2	Yes	2	1.6%
Sysmiss		174	

X1_5_6_HOW_MANY_DAYS_PER_WEE.5: 1.5.6 How many days per week do you (yourself) eat fish?/5

Data file: data_anon_ind

Overview

Valid: 122 Invalid: 174

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	118	96.7%
2	Yes	4	3.3%
Sysmiss		174	

X1_5_6_HOW_MANY_DAYS_PER_WEE.6: 1.5.6 How many days per week do you (yourself) eat fish?/6

Data file: data_anon_ind

Overview

Valid: 122 Invalid: 174

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	120	98.4%
2	Yes	2	1.6%
Sysmiss		174	

X1_5_6_HOW_MANY_DAYS_PER_WEE.7: 1.5.6 How many days per week do you (yourself) eat fish?/7

Data file: data_anon_ind

Overview

Valid: 122 Invalid: 174

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	8	6.6%
2	Yes	114	93.4%
Sysmiss		174	

X1_5_6_HOW_MANY_DAYS_PER_WEE.8: 1.5.6 How many days per week do you (yourself) eat fish?/Don't eat

Data file: data_anon_ind

Overview

Valid: 122 Invalid: 174

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	122	100%

2	Yes	0	0%
Sysmiss		174	

X1_5_7_HOW_MANY_DAYS_PER_WEE: 1.5.7 How many days per week does your family eat fish?

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Five		15	5.1%
Four		14	4.7%
Once		1	0.3%
Seven		259	87.5%
Six		4	1.4%
Three		3	1%

X1_5_8_HOW_MUCH_FISH_DOES_YO: 1.5.8 How much fish does your household consume each day? Number of small fish? Number of large fish? Cup of small fish, etc...)

Data file: data_anon_ind

Overview

Valid: 295

Type: Discrete Width: 230 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
1 average size sardinella, 1 small size tuna, 1 chub mackerel		1	0.3%
1 big size of Chub Mackerel, 1 big size of Tuna		1	0.3%
1 chunks of Tuna, 1 chunk of marlins and 1 chunk of doctor fish		1	0.3%
1 chunks of tuna 1 medium size salmon 13 pieces of sardinella		1	0.3%
1 cup of sardine, 3pieces of Tuna		1	0.3%
1 large size each of cassava fish, barracuda, ribbon fish and tilapia		1	0.3%
1 large size tilapia and 1 large size chrysichthyes		1	0.3%

1 piece of tilapia and 1 piece chrysichthyes	1	0.3%
10 Sardines, 2 barracuda, 2 small size tuna	1	0.3%
10 counts of Herrings	1	0.3%
10 counts of big sizes Chrysichthes or 2 cups of small sizes of Chrysichthes	1	0.3%
10 herrings	1	0.3%
10 pieces of Sardines	1	0.3%
10 pieces of Sardines, 5 pieces of Spanish Mackerel, fermented shark(a little chunk)	1	0.3%
10 pieces of small size chrysichthyes	1	0.3%
10 pieces of tilapia	1	0.3%
10 pieces of sardine 1 whole tuna	1	0.3%
12 pieces of tilapia	1	0.3%
12 pieces of Sardines, 1 big Chub Mackerel, 3 big sizes of Chrysichthes	1	0.3%
15 counts of Chrysichthes	2	0.7%
15 pcs of whole sardinella 2 chunks of tuna	1	0.3%
15 pieces of small fish	1	0.3%
15 pieces of Sardines and 10 pieces of Red snapper	1	0.3%
16 pieces of sardinella 1 medium size barracuda 1 medium size cassava fish 2 chunks tuna	1	0.3%
1 cup of smoked Sardines 10 pieces of Fresh Chub Mackerel	1	0.3%
1 whole tuna, 5 pieces of sardine	1	0.3%
2 average size tuna	1	0.3%
2 chub mackerel, 1 piece of tuna, 3 bonito	1	0.3%
2 counts of Tilapia and 2 counts of Chrysichthes	1	0.3%
2 cups of Anchovies and 2 whole Tuna	1	0.3%
2 large size sardinella, 2 medium size horse mackerel whole	1	0.3%
2 medium sized tilapia	1	0.3%
2 pieces of tilapia, 1 piece of heterotis	1	0.3%
2 pieces of average sized tilapia	1	0.3%
2 sardinella, 1 small size tuna	1	0.3%
2 scoop fulls of anchovies	1	0.3%
2 small size barracuda	1	0.3%
20 pieces of fresh eboe	1	0.3%
25 pieces of whole sardinella and 1 medium size tuna	1	0.3%
3 whole Salmon	1	0.3%
3 counts of Bagrus	1	0.3%
3 cups full	1	0.3%
3 large size red Pandora, half head of rainbow wrasse	1	0.3%
3 medium size fish of different species	1	0.3%
3 pieces big size tilapia and a cup of anchovies	1	0.3%
3 pieces of sardinella, 1 small size tuna and 2 pieces of red fish	1	0.3%

3 scoop fulls of Sardines	1	0.3%
30 small pieces of Chrysichthes	1	0.3%
4 counts of Chrysichthes	2	0.7%
4 counts of Tilapia	3	1%
4 cups of anchovies	1	0.3%
4 cups of anchovies(we take the heads off)	1	0.3%
4 large size tilapia and a cup of anchovies	1	0.3%
4 pieces of Red fish and 1 big Barracuda	1	0.3%
4 whole Chub mackerel and 1 whole big size of Tuna	1	0.3%
5 counts of Alestes, 2 counts of Chrysichthes	1	0.3%
5 counts of Tilapia and 1 heterotis	1	0.3%
5 pieces of chrysichthyes, half of a medium size tuna	1	0.3%
5 pieces of sardinella average size	1	0.3%
5 pieces of tilapia	1	0.3%
5 pieces sardene6, 5 pieces chub mackerel and a chunk of cotton mouth jack	1	0.3%
6 counts of Chrysichthes	1	0.3%
6 pieces of average size tilapia	1	0.3%
7 piece of average size sardinella and 2chunks of cassava fish	1	0.3%
8 counts of Chrysichthes	1	0.3%
8 counts of Herrings	1	0.3%
8 pieces of red snapper, a cup of anchovies	1	0.3%
8 pieces of synodontis	1	0.3%
A third of a large size cassava fish or 10 of small size fish eg sardinella	1	0.3%
A third of cup of small size sardinella, 2 large size barracuda and 1 ribbon fish	1	0.3%
AnchoviesI fetch as much as I want depending	1	0.3%
Anchovies(2 scoops of a cup), 15 pieces of Barracuda	1	0.3%
Anchovies..... 20 small Tuna2 large Oil fish15 small	1	0.3%
Anchovies.....I fetch as much as I want	1	0.3%
Anchovies....I fetch as much as I want Lobster...3 Baraccuda...2 Chub Mackerel...1	1	0.3%
Apoku: quarter Salmon: 1 whole Cup of fish: 2cups of herrings	1	0.3%
Average sizes of Chub mackerel 3, sardinella 5, Red Pandora 3, ribbon fish 2 and barracuda 3	1	0.3%
Bagrustail not consumed Hydrocynuswhole Tilapia ...whole	1	0.3%
Bagrus, 10pcs Greater Amber Jack, 5pcs Flat Sardinella, whole 4pcs Chub Mackerel, 2pcs Atlantic Horse Mackerel, 1pc Long-finned herring, 2pcs Herrings, 6pcs	1	0.3%
Bagrus, whole Flat Sardinella, whole Chub Mackerel, whole	1	0.3%
Baraccuda2 large Ribbon fish10 small Round Sardinella10 medium Plain Bonito 5 small	1	0.3%
Bargus Chrysichthyes Sierrathirssa Sarotheredon	1	0.3%
Barracuda small size 15, sardinella 20 and scad mackerel 15	1	0.3%
Barracuda 1 piece, 6 small-sized sardinella	1	0.3%

Barracuda medium size whole 5 pieces	1	0.3%
Boedrum (2cups), Cassava fish(1 big size cut into10 small chunks)	1	0.3%
Burrito 6pcs Cassava Fish 2pcs Sardinella 3pcs Cuttlass 1pc	1	0.3%
Burritos 1 and 1 barracuda medium size whole	1	0.3%
Cassava fish.....1 large Burrito...we fetch Sardine....we fetch Tuna...5 medium Jack Mackerel...	1	0.3%
Cassava fish.....1 large Ribbon fish...1large Chub Mackerel.....2 Sardine....I fetch as much as I want	1	0.3%
Cassava fish.....3 large Octopus...1 large Baraccuda...1 large Cotton mouth Jack....5 medium	1	0.3%
Cassava fish...1 large Baraccuda.....1 large Long Finned Herring....3 pieces per person	1	0.3%
Cassava fish...1 large Baraccuda...1 large Tuna...1 large Salmon...1 large	1	0.3%
Cassava....2 Sardine...2 Baraccuda..2 Red Pandora..2	1	0.3%
Chrysichthyes 3 medium Tilapia....whole.....2 medium Salmon....whole.....1 large	1	0.3%
Chrysichthyes4 Tilapia....2 Bagrus....2 Gymnarchus2	1	0.3%
Chrysichthyes4 medium .Hydrocynus...3 medium Tilapia.....3 large Bagrus.....2 large	1	0.3%
Chrysichthyes4 medium Tilapia.....4 medium Lates1 large	1	0.3%
Chrysichthyes8 medium Tiliapia....6 medium	1	0.3%
Chrysichthyes ...1 large Tilapia...1 large	1	0.3%
Chrysichthyes ...4 medium Tilapia....3 medium	1	0.3%
Chrysichthyes ..8medium Sarotheredon ...4 medium	1	0.3%
Chrysichthyes..... whole Tilapiawhole	1	0.3%
Chrysichthyes.....4 Tilapia.....1	1	0.3%
Chub mackerel(10 pieces) Sardine (half cup)	1	0.3%
Cup of Small fish Anchovies 2cups Cup of Small fish herrings 2cups Small fish Burrito 10pcs Small fish Sardinella 5pcs	1	0.3%
Cup of Small fish shrimps 2 cups Small fish Sardinella 10pcs Small fish cuttlass fish 10pcs	1	0.3%
Cup of fish, Anchovies 4 cups Large fish,Tuna a chunk(tail) Small fish herrings 20pcs	1	0.3%
Cup of fish, Anchovies, 2 cups Small fish,Sardinella, 6pcs Small fish, chub Mackerel,10pcs	1	0.3%
Cup of small fish Anchovies 3 cups Large fish Baraccuda 6chunks Small fish Sardinella 4pcs Small fish Burrito 8pcs	1	0.3%
Cup of small fish Anchovies 1 cup Large fish Baraccuda 4pcs Small fish Sardinella 10pcs	1	0.3%
Cup of small fish Herrings 4cups Larg fish Baraccuda 1pc Small fish Burrito 10pcs	1	0.3%
Cup of small fishes Anchovies (4 cups) Small fishes Burrito 8pcs Smaller Fishes Red pandora 10pcs Large fish Tuna 2 chunks	1	0.3%
Cuttlass fish 2pcs Sardinella 6pcs Tuna 4portions	1	0.3%
Doctor fish 1 medium size	1	0.3%
Half medium sized tuna, 4 pieces of barracuda	1	0.3%
Herrings (1 cup) Blue Marlin. portions 2 Baraccuda . portion 2 Cassava Fish (4 pcs) Sardinella (4pcs)	1	0.3%
Herrings(2 cups) Burrito (2 cups) Cassava fish (10pcs) Atlantic Little Tuna (1pc)	1	0.3%
Herrings: 2kg Skipjack tuna: 2 pieces Grouper: 2 pieces	1	0.3%
I big Chub mackerel	1	0.3%

I big tuna, 1 big Anooku	1	0.3%
I piece medium size tuna, 3 pieces of barracuda	1	0.3%
I small cup each Eban and 4 small size red snapper	1	0.3%
I small cup of Anchovies	1	0.3%
King fish...5 small Tuna...1 large Ribbon fish..1 large cut into 4pieces Baraccuda....1 large cut into pieces Chub Mackerel1 large	1	0.3%
Kingfish..2 Manta Ray...1 Tuna..1 Milk Shark ..1	1	0.3%
Large fish Tuna chunk(4pcs) Small fish Sardinella 10pcs Small fish Burrito 15pcs	1	0.3%
Large fish(Sardinella Sp): 1kg	1	0.3%
Large fish,Frigate Tuna, chunk 2pcs Small fish,Flat Sardinella, 4pcs Small fish,Chub Mackerel, 2pcs Cup of small fish, Anchovies, 1cup Small fish,Spanish Mackerel, 2pcs	1	0.3%
Large fish: 1kg Small fish: 2kg Cup of fish: 0kg	1	0.3%
Large fish: 2kg	1	0.3%
Large fish: 3kg	1	0.3%
Large fish: 4kg Small fish: 2kg	1	0.3%
Large fish: Tuna 0.50kg Small fish: Anchovies 0.70 kg Cup of fish: 0	1	0.3%
Marlins 1 and half large Chunks Tuna a third of medium size Mackerel 2 large size	1	0.3%
Not Answered	1	0.3%
On small size tuna and 1 piece of mackerel	1	0.3%
One small size tuna and 3 large size sardinella	1	0.3%
Rainbow Runner ...1large Baraccuda.... 1 large Round sardine25	1	0.3%
Red Pandora1 Marlin...1 Mostly I use this with beef	1	0.3%
Red Pandora small fish (15pcs) Sardinella small (15pcs) Tuna large fish(chunk 4pcs)	1	0.3%
Red fish...2	1	0.3%
Redfish.....6 medium sizes Tuna...2 large sizes Baraccuda...3 large sizes	1	0.3%
Redfish....2 Anchovies..I fetch	1	0.3%
Round sardinella 8 Baraccuda 2	1	0.3%
Salmon ...1 piece Sardine....2 Thread Fin....2 Burrito...1	1	0.3%
Salmon....5 Small Tuna....2 large Salted fish4 sliced	1	0.3%
Salmon...2 large sizes Redfish.....2 large sizes Tuna.....1 large sizes Bonito.....1 large size	1	0.3%
Salmon...2 pieces Sardine.. I just fetch it Tuna.....2 large	1	0.3%
Salotheredon....whole..2 Tilapia...3 whole cut pieces Chrysichthyes 3 pieces	1	0.3%
Sardine (2.2kg tin tomato tin,)	1	0.3%
SardineI fetch as much as I want Scad Mackerel....I fetch Anchovies....I fetch as much as I want Salmon...5	1	0.3%
Sardine4 medium Burrito...3 Tuna.... half size	1	0.3%
Sardine ...6 medium Tuna ...1 large Baraccuda ...2 large	1	0.3%
Sardine ..4 Tuna..1 large Salmon..2 Red fish.1	1	0.3%
Sardine(10 pieces), Tuna(29kg), crabs(5 pieces),fermented shark(2 small chunks)	1	0.3%
Sardine(10pcs), Long African threadfin (1 big size)	1	0.3%

Sardine.....7 medium sizes Redfish....6 medium sizes Anchovies.....I fetch Salmon...4 medium sizes		1	0.3%
Sardine.....small size.. 40pieces Salmon...medium..10 pieces Bonito.....5		1	0.3%
Sardine....10 Baraccuda....3 Spanish Mackerel.....1 Ink fish...2 pieces		1	0.3%
Sardine....20 Baraccuda....10pieces Cassava fish....3 Spanish Mackerel....5 pieces		1	0.3%
Sardine....I fetch Tuna....5 Anchovies...I fetch		1	0.3%
Sardine..1 Tuna...1 Thread fine....4 pieces(sliced) Cassava fish....3 pieces(sliced)		2	0.7%
Sardinella 5 pieces Safo 1 whole Baraccuda 1 whole		1	0.3%
Sardinella : 1 cup and tuna : 1 small size		1	0.3%
Sardinella average size 4 pieces and tuna small size 1. Whole		1	0.3%
Sardinella small size 30pcs, barracuda small size 10 and doctor fish average size 1		1	0.3%
Sardinella 2, red Pandora, 1, tuna chunk		1	0.3%
Sardinella 6pcs Long-Finned Herring 20pcs Burrito 10pcs		1	0.3%
Sardinella small fish 10pcs Burrito small fish 20pcs Cuttlass fish 5pcs		1	0.3%
Sardinella small size 7 and horse mackerel small size 7pieces whole		1	0.3%
Sardinella: 6 pieces Tuna: middle and tail session Cassava fish: 4 pieces Cup of fish: 2 cups		1	0.3%
Sardines 4 counts, Chrysichthes 4 counts Synodontis 4 counts		1	0.3%
Skip jack mackerel 1 medium size Big eye tuna 1 chunk		1	0.3%
Small Fish(Herrings): 2kg Large Fish(Tuna): 2 chunks Cup of fish(Anchovies): 2 to 3 cups		1	0.3%
Small Fish,Tilapia, whole 4pcs Small fish, Chrysichthyes, whole, 6pcs Small fish, Bagrus, whole, 10pcs Small fish, Lates, whole 2pcs Small fish, Auchenoglanis, whole , 2pcs		1	0.3%
Small Fish: 1kg (Sprat Fish) Large Fish: 2kg (Frigate Tuna) Cup of Fish: 0		1	0.3%
Small cup of smoked sardinella and 3 pieces of average size tilapia		1	0.3%
Small fish (Anchovy): 2kg Large fish (Grouper): 4kg Cup of fish(Sprat Fish): 2 cups		1	0.3%
Small fish (anchovies): 1kg Large fish (Grouper): 2 chunks Cup of fish: N/A		1	0.3%
Small fish ,Tilapia,whole 6pcs Small fish, Bagrus, whole 6pcs Cup of fish, Pellonula whole 2 cups Small fish, Clarias1pc		1	0.3%
Small fish African threadfin 10pcs Large fish Tuna 3chunks Small fish Sardinella 6pcs		1	0.3%
Small fish Herrings 15pcs Cup of small fish 4 cups		1	0.3%
Small fish Sardinella 10pcs Small fish Burrito 5pcs Small fish Chub Mackerel 2pcs		1	0.3%
Small fish Sardinella 15pcs Small fish cuttlass fish 7pcs Large fish Baraccuda 4 chunks		1	0.3%
Small fish(Sprat Fish): 1kg Large fish: Frigate Tuna: 2kg Cup of fish: 0kg		1	0.3%
Small fish(Sprat fish): 2kg Large fish(Yellowfin Tuna): 1 chunk Cup of fish(Anchovy): 2 cups		1	0.3%
Small fish(anchovy): 2kg Large fish(Red snapper): 4kg Cup of Fish(Sprat fish): 2 cups		1	0.3%
Small fish(sardinella): 2kg Large fish(tuna): 1 full piece Cup of small fish: 0		1	0.3%
Small fish, Bagrus, whole, 2ps Small fish,Chrysichthyes, whole, 4pcs Small fish,Clarias,whole, 4pcs		1	0.3%
Small fish, Chub Mackerel 8pcs Small fish, Sardinella 15pcs Cup of fish, Anchovies 10cups		1	0.3%
Small fish, Round Sardinella, 2pcs Small fish, Bagrus, 4pcs Small fish, Greater Amber Jack, 4pcs Small fish,Flat Sardinella, 3pcs Chub Mackerel, whole Cup of small fishee,Anchovies, 3cups Small fish,Long-finned herring, 3pcs		1	0.3%

Small fish, Sardinella 6pcs Large fish, Tuna a chunk 4pcs Small fish, Chub Mackerel 6pcs	1	0.3%
Small fish, Sardinella, 20pcs Small fish, Greater Amber Jack, 10pcs Small fish, Atlantic Horse Mackerel, 4pcs Small, Long-finned herring, 6pcs	1	0.3%
Small fish, Tilapia 2pcs Small fish, chrysichthyes 4pcs	1	0.3%
Small fish, Tilapia 6pcs Small fish, Chrysichthyes 6pcs Small fish, Hydrocynus, 4pcs Small fish, Distichodus, 3pcs	1	0.3%
Small fish, Tilapia, 4pcs Small fish, Chrysichthyes, 2pcs Small fish, Hydrocynus, 2pcs Small fish, Bagrus, chunk, 2pcs	1	0.3%
Small fish, Tilapia, 6pcs Small fish, Chrysichthyes, 4pcs Small fish, Hydrocynus, 2pcs	1	0.3%
Small fish, Tilapia, whole 2pcs Small fish, Chrysichthyes, whole, 1pc Small fish, Bagrus, whole, 1pc	1	0.3%
Small fish, Tilapia, whole, 2pcs Small fish, Bagrus, whole, 6pcs Small fish, Chrysichthyes, whole, 20pcs Small fish, Clarias, whole, 2pcs	1	0.3%
Small fish, chub Mackerel, 6pcs Small fish, Atlantic Horse Mackerel, 6pcs Large fish, Tuna, chunk 2pcs	1	0.3%
Small fish, Bagrus, whole, 3pcs Small fish, Chrysichthyes, whole 15pcs Small fish, Clarias, whole, 2pcs Small fish, Synodontis, whole, 8pcs	1	0.3%
Small fish, Flat Sardinella, 2pcs Cup of small fish, Anchovies, 2cups Small fish, Bagrus, 4pcs Small fish, Bonito, 4pcs	1	0.3%
Small fish, Tilapia, 3pcs Small fish, Chrysichthyes, 2pc Small fish, Clarias, 1pc Small fish, Hydrocynus, 2pc	1	0.3%
Small fish, Tilapia, 4pcs Small fish, Chrysichthyes, 2pcs Small fish, Clarias, 4pcs	1	0.3%
Small fish, Tilapia, head preferred but do not mind having the other parts too(2 full pcs) Small fish, Chrysichthyes, whole(4pcs) Small fish, Distichodus, whole(2pcs)	1	0.3%
Small fish, Tilapia, whole 3pcs Small fish, Chrysichthyes, whole 2pc Small fish, Bagrus, 2pc	1	0.3%
Small fish, Tilapia, whole, 3pcs Large fish, tuna a chunk(2pcs) Small fish, Bagrus, whole, 2pcs Small fish, Hydrocynus, whole, 2pcs	1	0.3%
Small fish, Tilapia, whole, 4pcs Small fish, Bagrus, whole, 4pcs Small fish, Chrysichthyes, whole, 3pcs Small fish, Synodontis, whole, 4pcs	1	0.3%
Small fish, Tilapia, whole, 8pcs Small fish, Bagrus, whole, 1pc Small fish, Chrysichthyes, whole, 1pc Lates, whole, 4pcs Chub Mackerel, without head, 2pcs	1	0.3%
Small fish: 0 Large fish: 2 pieces of Cutlass fish Cup of fish: 0	1	0.3%
Small fish: 1 kg Large fish: 2 chunks	1	0.3%
Small fish: 1kg Large fish: 0 Cup of fish: 0	1	0.3%
Small fish: 1kg Large fish: 0kg Cup of fish: 0kg	1	0.3%
Small fish: 1kg Large fish: 1 chunk Cup of fish: 1kg	1	0.3%
Small fish: 1kg Large fish: 1kg	1	0.3%
Small fish: 1kg Large fish: 1kg Cup of fish: 0kg	1	0.3%
Small fish: 1kg Large fish: 2 chunks	2	0.7%
Small fish: 1kg Large fish: 2 chunks Cup of fish: 1 cup	1	0.3%
Small fish: 1kg Large fish: 2 medium sized Cup of fish: 2kg	1	0.3%
Small fish: 1kg Large fish: 2kg	11	3.7%
Small fish: 1kg Large fish: 2kg Cup of fish: 0	2	0.7%
Small fish: 1kg Large fish: 3 chunks	2	0.7%
Small fish: 1kg Large fish: 3kg	6	2%

Small fish: 1kg Large fish: NA	1	0.3%
Small fish: 1kg Large fish: a chunk	1	0.3%
Small fish: 2kg Large fish: 1 half (half a kilograms) Cup of fish: 0kg	1	0.3%
Small fish: 2kg Large fish: 1kg Cup of fish: 0	1	0.3%
Small fish: 2kg Large fish: 2 sessions Cup of fish: 1kg	1	0.3%
Small fish: 2kg Large fish: 2kg	1	0.3%
Small fish: 2kg Large fish: 2kg Cup of fish: 0	1	0.3%
Small fish: 2kg Large fish: 3kg Cup of fish: 0kg	1	0.3%
Small fish: 3kg Large fish: 2kg	2	0.7%
Small fish: 3kg Large fish: 4kg	1	0.3%
Small fish: 50 pieces of Anchovies or Sprat fish Large fish: 2 pieces Cup of fish: 0	1	0.3%
Small fish: Anchovies (1 kg) Large fish: Tuna (2 pieces) Cup of fish: 0	1	0.3%
Small fish: less than 1kg Large fish: 1kg	2	0.7%
Small fish: less than 1kg Large fish: 2kg	2	0.7%
Small fishes Burrito(8pcs) Small fishes African moon (20pcs) Large fish Tuna chunk(4pcs) Cup of fish Anchovies (2 cups)	1	0.3%
Small fishes, Lates 3pcs Small fishes, chunk(10pcs) Small fishes, medium size, 10pcs	1	0.3%
Small size Cassava fish(20pieces), Barracuda (3),Sardine (10 pieces)	1	0.3%
Small size Sardine(10), small pieces of baracuda	1	0.3%
Small size Tuna(10)Small size barracuda (7)	1	0.3%
Small size of Sardine(12)	1	0.3%
Smaller fish: 1kg Large fish: 2kg Cup of fish: 0	1	0.3%
Smallfish 1 can Large fish 1 Cup of fish 0	1	0.3%
Spanish Mackerel.... 2 slices Jack Mackerel1 large Salmon ..5 medium	1	0.3%
Synodontis8 Chrysichthyes10 medium size Tilapia.....10 medium size	1	0.3%
Synodontis.....10 small Hydrocynus.....1 large or 6 small Bagrus.....2 large	1	0.3%
Teraï Pampano.....7 Cassava fish.....9	1	0.3%
Thread fin....2 Burrito..1 Jack Mackerel...1	1	0.3%
Tico	1	0.3%
Tilapia 4 pieces and 2 pieces of chrysichthyes	1	0.3%
Tilapia.....6 Auchenoglanis1 Chrysichthyes2 Lates1	1	0.3%
Tilapia....2	1	0.3%
Tuna (3 medium sizes) Sardine(3 small cups), barracuda (2 medium size), crabs(12)	1	0.3%
Tuna (4.82kg), African long fin(1 big size)	1	0.3%
Tuna - 2 chunks	1	0.3%
Tuna ...1 large Salmon ...2 large Sardine... 10 large	1	0.3%
Tuna 1 average size	1	0.3%
Tuna a portion(middle) Blue Marlin a portion (any part) Sardinella whole	1	0.3%
Tuna(1 big size), Sardine(10 pieces),	1	0.3%

Tuna.....1 large Plain Bonito ...1 Anchovies...I fetch the quantity I want		1	0.3%
Tuna....1 large Ink fish ..2 medium Spanish Mackerel....1 small		1	0.3%
Tuna....2 Sardine.,.10 Salmon..2		1	0.3%
Tuna...one quarter Sardine..5 pieces		1	0.3%
Two pieces of Bagrus		1	0.3%
Two pieces of small size chrysichthyes		1	0.3%
White Common Grouper ...1 large Red fish..2 Tuna...1 large Salmon.....1 large		1	0.3%

X1_5_9_DO_YOU_CATCH_YOUR_OWN: 1.5.9 Do you catch your own fish for household consumption?

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 0

Type: Discrete Width: 9 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		203	68.8%
Sometimes		64	21.7%
Yes		26	8.8%
other		2	0.7%

X1_5_9_SPECIFY: 1.5.9 specify

Data file: data_anon_ind

Overview

Valid: 2 Invalid: 0

Type: Discrete Width: 44 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
My son sometimes brings me fish		1	50%
My suppliers sometimes offer me fish as gift		1	50%

X1_5_10_IF_YOU_DID_NOT_CATCH: 1.5.10 If you did not catch your own fish, do you know the source of the fish you/your family consumed?

Data file: data_anon_ind

Overview

Valid: 201

Type: Discrete Width: 155 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Imported species bought from the market		1	0.5%
Imported species bought from the market Locally caught, small-scale fisherfolk		1	0.5%
Imported species bought from the market Purchased at market, do not know source Locally caught, small-scale fisherfolk		1	0.5%
Locally caught, commercial fisheries		10	5%
Locally caught, small-scale fisherfolk		121	60.2%
Locally caught, small-scale fisherfolk Imported species bought from the market		24	11.9%
Locally caught, small-scale fisherfolk Imported species bought from the market Other parts of the Country/bought from market		2	1%
Locally caught, small-scale fisherfolk Imported species bought from the market Purchased at market, do not know source		6	3%
Locally caught, small-scale fisherfolk Locally caught, commercial fisheries		4	2%
Locally caught, small-scale fisherfolk Locally caught, commercial fisheries Imported species bought from the market		1	0.5%
Locally caught, small-scale fisherfolk Locally caught, commercial fisheries Imported species bought from the market Purchased at market, do not know source		2	1%
Locally caught, small-scale fisherfolk Other parts of the Country/bought from market		5	2.5%
Locally caught, small-scale fisherfolk Other parts of the Country/bought from market Imported species bought from the market		3	1.5%
Locally caught, small-scale fisherfolk Purchased at market, do not know source		9	4.5%
Locally caught, small-scale fisherfolk Purchased at market, do not know source Gift/Barter		1	0.5%
Locally caught, small-scale fisherfolk Purchased at market, do not know source Imported species bought from the market		3	1.5%
Locally caught, small-scale fisherfolk Purchased at market, do not know source Locally caught, commercial fisheries		1	0.5%
Other parts of the Country/bought from market		2	1%
Other parts of the Country/bought from market Locally caught, small-scale fisherfolk		1	0.5%
Purchased at market, do not know source		2	1%
Purchased at market, do not know source Locally caught, small-scale fisherfolk Gift/Barter		1	0.5%

X1_5_10_IF_YOU_DID_NOT_CATCH.1: 1.5.10 If you did not catch your own fish, do you know the source of the fish you/your family consumed?/Locally caught, small-scale fisherfolk**Data file:** data_anon_ind**Overview**

Valid: 201 Invalid: 95

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	15	7.5%
2	Yes	186	92.5%
Sysmiss		95	

X1_5_10_IF_YOU_DID_NOT_CATCH.2: 1.5.10 If you did not catch your own fish, do you know the source of the fish you/your family consumed?/Locally caught, commercial fisheries**Data file:** data_anon_ind**Overview**

Valid: 201 Invalid: 95

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	183	91%
2	Yes	18	9%
Sysmiss		95	

X1_5_10_IF_YOU_DID_NOT_CATCH.3: 1.5.10 If you did not catch your own fish, do you know the source of the fish you/your family consumed?/Other parts of the Country/bought from market**Data file:** data_anon_ind**Overview**

Valid: 201 Invalid: 95

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	188	93.5%
2	Yes	13	6.5%
Sysmiss		95	

X1_5_10_IF_YOU_DID_NOT_CATCH.4: 1.5.10 If you did not catch your own fish, do you know the source of the fish you/your family consumed?/Imported species bought from the market

Data file: data_anon_ind

Overview

Valid: 201 Invalid: 95

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	157	78.1%
2	Yes	44	21.9%
Sysmiss		95	

X1_5_10_IF_YOU_DID_NOT_CATCH.5: 1.5.10 If you did not catch your own fish, do you know the source of the fish you/your family consumed?/Purchased at market, do not know source

Data file: data_anon_ind

Overview

Valid: 201 Invalid: 95

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	175	87.1%
2	Yes	26	12.9%
Sysmiss		95	

X1_5_10_IF_YOU_DID_NOT_CATCH.6: 1.5.10 If you did not catch your own fish, do you know the source of the fish you/your family consumed?/Gift/Barter**Data file:** data_anon_ind**Overview**

Valid: 201 Invalid: 95

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	199	99%
2	Yes	2	1%
Sysmiss		95	

X1_5_12_FISH_PROCESSING_IF_Y: 1.5.12 Fish processing: If you catch your own fish, do you process it in any way for storage / before preparing it for consumption?**Data file:** data_anon_ind**Overview**

Valid: 123 Invalid: 0

Type: Discrete Width: 24 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Dry		2	1.6%
Dry Smoke		3	2.4%
Dry Smoke Other		1	0.8%
Dry Smoke Salt		5	4.1%
Other		19	15.4%
Other Boil and Dry Smoke		1	0.8%
Other Smoke		3	2.4%
Salt		1	0.8%
Salt Smoke		1	0.8%
Salt Smoke Dry		1	0.8%
Smoke		49	39.8%
Smoke Boil and Dry		3	2.4%
Smoke Dry		2	1.6%
Smoke Dry Salt Other		1	0.8%

Smoke Other		24	19.5%
Smoke Other Boil and Dry		1	0.8%
Smoke Other Dry		2	1.6%
Smoke Salt		2	1.6%
Smoke Salt Boil and Dry		1	0.8%
Smoke Salt Dry Other		1	0.8%

X1_5_12_FISH_PROCESSING_IF_Y.1: 1.5.12 Fish processing: If you catch your own fish, do you process it in any way for storage / before preparing it for consumption?/Dry

Data file: data_anon_ind

Overview

Valid: 123 Invalid: 173

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	105	85.4%
2	Yes	18	14.6%
Sysmiss		173	

X1_5_12_FISH_PROCESSING_IF_Y.2: 1.5.12 Fish processing: If you catch your own fish, do you process it in any way for storage / before preparing it for consumption?/Smoke

Data file: data_anon_ind

Overview

Valid: 123 Invalid: 173

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	22	17.9%
2	Yes	101	82.1%
Sysmiss		173	

X1_5_12_FISH_PROCESSING_IF_Y.3: 1.5.12 Fish processing: If you catch your own fish, do you process it in any way for storage / before preparing it for consumption?/Salt**Data file:** data_anon_ind**Overview**

Valid: 123 Invalid: 173

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	110	89.4%
2	Yes	13	10.6%
Sysmiss		173	

X1_5_12_FISH_PROCESSING_IF_Y.4: 1.5.12 Fish processing: If you catch your own fish, do you process it in any way for storage / before preparing it for consumption?/Boil and Dry**Data file:** data_anon_ind**Overview**

Valid: 123 Invalid: 173

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	117	95.1%
2	Yes	6	4.9%
Sysmiss		173	

X1_5_12_FISH_PROCESSING_IF_Y.5: 1.5.12 Fish processing: If you catch your own fish, do you process it in any way for storage / before preparing it for consumption?/Other**Data file:** data_anon_ind**Overview**

Valid: 123 Invalid: 173

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	70	56.9%
2	Yes	53	43.1%
Sysmiss		173	

X1_5_12_PLEASE_SPECIFY: 1.5.12 Please specify

Data file: data_anon_ind

Overview

Valid: 52 Invalid: 0

Type: Discrete Width: 52 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Do not catch my own fish		9	17.3%
Do not catch my own fish for consumption		2	3.8%
Do not process my own fish		1	1.9%
Fermenting and freezing		1	1.9%
Freeze		3	5.8%
Freeze or fry as well		1	1.9%
Freezing		4	7.7%
Freezing and fried		1	1.9%
Fried		21	40.4%
Fried or frozen		1	1.9%
Fried and frozen		1	1.9%
Fry		1	1.9%
Fry and freeze		1	1.9%
Frying		1	1.9%
I fry my fish before consumption		1	1.9%
I sell fresh fish , no processing		1	1.9%
Sell fresh fish		1	1.9%
We bought from the market and it's already processed		1	1.9%

X1_5_13_DO_YOU_BUY_FISH_PROD: 1.5.13 Do you buy fish products such as fish powder, fish paste, or other products?

Data file: data_anon_ind

Overview

Valid: 279 Invalid: 0

Type: Discrete Width: 28 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Do not buy		210	75.3%
Do not buy Fish powder		3	1.1%
Do not buy Fish powder Other		2	0.7%
Do not buy Other		2	0.7%
Fish powder		52	18.6%
Fish powder Do not buy Other		5	1.8%
Fish powder Other		4	1.4%
Other		1	0.4%

X1_5_13_DO_YOU_BUY_FISH_PROD.1: 1.5.13 Do you buy fish products such as fish powder, fish paste, or other products?/Do not buy

Data file: data_anon_ind

Overview

Valid: 279 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	57	20.4%
2	Yes	222	79.6%
Sysmiss		17	

X1_5_13_DO_YOU_BUY_FISH_PROD.2: 1.5.13 Do you buy fish products such as fish powder, fish paste, or other products?/Fish powder

Data file: data_anon_ind

Overview

Valid: 279 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	213	76.3%
2	Yes	66	23.7%
Sysmiss		17	

X1_5_13_DO_YOU_BUY_FISH_PROD.3: 1.5.13 Do you buy fish products such as fish powder, fish paste, or other products?/Fish paste

Data file: data_anon_ind

Overview

Valid: 279 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	279	100%
2	Yes	0	0%
Sysmiss		17	

X1_5_13_DO_YOU_BUY_FISH_PROD.4: 1.5.13 Do you buy fish products such as fish powder, fish paste, or other products?/Other

Data file: data_anon_ind

Overview

Valid: 279 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	265	95%
2	Yes	14	5%
Sysmiss		17	

X1_5_13_IF_OTHERS_TO_QUESTION: 1.5.13 If Others to question above, please specify**Data file:** data_anon_ind**Overview**

Valid: 52 Invalid: 0

Type: Discrete Width: 29 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2	3.8%
I prepare fish powder my self		2	3.8%
I prepare fish powder myself		2	3.8%
I prepare it at home		1	1.9%
I prepare it my self		1	1.9%
I prepare it myself		11	21.2%
I prepare my own fish powder		1	1.9%
I prepare this myself		1	1.9%
NA		29	55.8%
Prepare it my self		1	1.9%
Prepare it myself		1	1.9%

X1_5_14_IF_YOU_BUY_FISH_PROD: 1.5.14 If you buy fish products, are there certain family members who consume these products?**Data file:** data_anon_ind**Overview**

Valid: 72 Invalid: 0

Type: Discrete Width: 42 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Dependent child		3	4.2%
Dependent child Relative Self		3	4.2%
Dependent child Self		3	4.2%
Dependent child Self Relative		2	2.8%
Husband Dependent child Relative Self		9	12.5%
Husband Dependent child Self		4	5.6%

Husband Dependent child Self Relative		1	1.4%
Husband Relative Dependent child Self		1	1.4%
Husband Relative Self		1	1.4%
Husband Self Dependent child		2	2.8%
Husband Self Dependent child Relative		2	2.8%
Husband Self Relative Dependent child		5	6.9%
Husband Wife Dependent child		1	1.4%
Husband Wife Dependent child Relative Self		1	1.4%
Relative Dependent child Self		1	1.4%
Relative Self		1	1.4%
Relative Self Dependent child		1	1.4%
Relative Self Dependent child Husband		1	1.4%
Relative Self Husband		1	1.4%
Self		1	1.4%
Self Dependent child		2	2.8%
Self Dependent child Husband		1	1.4%
Self Dependent child Relative		4	5.6%
Self Dependent child Relative Wife		1	1.4%
Self Husband Dependent child		1	1.4%
Self Husband Dependent child Relative		2	2.8%
Self Husband Relative		1	1.4%
Self Relative		5	6.9%
Self Relative Dependent child		9	12.5%
Self Relative Dependent child Husband		1	1.4%
Self Relative Husband Dependent child		1	1.4%

X1_5_14_IF_YOU_BUY_FISH_PROD.1: 1.5.14 If you buy fish products, are there certain family members who consume these products?/Husband

Data file: data_anon_ind

Overview

Valid: 72 Invalid: 224

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	36	50%
2	Yes	36	50%

Sysmiss		224	
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X1_5_14_IF_YOU_BUY_FISH_PROD.2: 1.5.14 If you buy fish products, are there certain family members who consume these products?/Wife

Data file: data_anon_ind

Overview

Valid: 72 Invalid: 224

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	69	95.8%
2	Yes	3	4.2%
Sysmiss		224	

X1_5_14_IF_YOU_BUY_FISH_PROD.3: 1.5.14 If you buy fish products, are there certain family members who consume these products?/Dependent child

Data file: data_anon_ind

Overview

Valid: 72 Invalid: 224

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	10	13.9%
2	Yes	62	86.1%
Sysmiss		224	

X1_5_14_IF_YOU_BUY_FISH_PROD.4: 1.5.14 If you buy fish products, are there certain family members who consume these products?/Relative

Data file: data_anon_ind

Overview

Valid: 72 Invalid: 224

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	18	25%
2	Yes	54	75%
Sysmiss		224	

X1_5_14_IF_YOU_BUY_FISH_PROD.5: 1.5.14 If you buy fish products, are there certain family members who consume these products?/Self

Data file: data_anon_ind

Overview

Valid: 72 Invalid: 224

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	4	5.6%
2	Yes	68	94.4%
Sysmiss		224	

X1_5_15_WHAT_ARE_THE_MAIN_BA: 1.5.15 What are the main barriers you face in consuming fish in the household?

Data file: data_anon_ind

Overview

Valid: 290 Invalid: 0

Type: Discrete Width: 41 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Fish is not available in the market		80	27.6%
Fish is of poor quality/unsafe to consume		30	10.3%
Too expensive		126	43.4%
Too time consuming to prepare		4	1.4%

other (specify)		50	17.2%
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X1_5_15_IF_OTHERS_PLEASE_SPE: 1.5.15 IF Others, please specify

Data file: data_anon_ind

Overview

Valid: 50 Invalid: 0

Type: Discrete Width: 81 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
A place to smoke fish is a barrier		1	2%
Always buy		1	2%
Because I sell fish I always have fish for household consumption		1	2%
I don't face any challenge		1	2%
I don't have any barrier		1	2%
I eat based on my preference		1	2%
I have no barriers		1	2%
My husband provides fish most of the time		1	2%
No barrier		1	2%
No barriers		7	14%
No barriers, my son goes fishing		1	2%
No challenge		1	2%
No matter what we eat what we have		1	2%
No problem		1	2%
Our consumption is not dependent on any factor		1	2%
The catch my husband gets is what we consume		1	2%
There are no barriers		2	4%
There are no barriers. It depends on the family preference		1	2%
We do not face any barrier.We eat based on our preference		1	2%
We do not have any barrier because my husband own a beach seine so we do not buy		1	2%
We don't have any barriers. The fish we eat is based on preference		1	2%
We eat all our preferences		1	2%
We eat based on our prefer		1	2%
We eat based on our preference		5	10%
We eat based on our preferences		4	8%
We eat based on the preference of the type of fish		1	2%

We eat fish based on our preference		2	4%
We eat our preference		2	4%
We eat our preferences		4	8%
We have to eat my processed fish		1	2%
We need space to process our fish, that's our plea		1	2%

X1_6_1_DO_YOU_ALWAYS_CATCH_A: 1.6.1 Do you always catch all your own fish for processing and marketing?

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		278	93.9%
Yes		18	6.1%

X1_6_2_DO_YOU_KNOW_THE_SOURC: 1.6.2 Do you know the source of the fish you purchased?

Data file: data_anon_ind

Overview

Valid: 277

Type: Discrete Width: 164 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Imported species bought from the market		1	0.4%
Imported species bought from the market Locally caught, commercial fisheries		1	0.4%
Imported species bought from the market Locally caught, small-scale fisherfolk		2	0.7%
Imported species bought from the market Locally caught, small-scale fisherfolk Locally caught, commercial fisheries		1	0.4%
Locally caught, commercial fisheries		11	4%
Locally caught, commercial fisheries Other parts of the Country/bought from market Locally caught, small-scale fisherfolk		1	0.4%
Locally caught, small-scale fisherfolk		160	57.8%

Locally caught, small-scale fisherfolk Imported species bought from the market	40	14.4%
Locally caught, small-scale fisherfolk Imported species bought from the market Locally caught, commercial fisheries	7	2.5%
Locally caught, small-scale fisherfolk Imported species bought from the market Other parts of the Country/bought from market	2	0.7%
Locally caught, small-scale fisherfolk Imported species bought from the market Purchased at market, do not know source	1	0.4%
Locally caught, small-scale fisherfolk Locally caught, commercial fisheries	5	1.8%
Locally caught, small-scale fisherfolk Locally caught, commercial fisheries Imported species bought from the market	9	3.2%
Locally caught, small-scale fisherfolk Locally caught, commercial fisheries Other parts of the Country/bought from market	3	1.1%
Locally caught, small-scale fisherfolk Other parts of the Country/bought from market	16	5.8%
Locally caught, small-scale fisherfolk Other parts of the Country/bought from market Imported species bought from the market	6	2.2%
Locally caught, small-scale fisherfolk Other parts of the Country/bought from market Locally caught, commercial fisheries	1	0.4%
Locally caught, small-scale fisherfolk Other parts of the Country/bought from market Locally caught, commercial fisheries Imported species bought from the market	1	0.4%
Locally caught, small-scale fisherfolk Purchased at market, do not know source	4	1.4%
Locally caught, small-scale fisherfolk Purchased at market, do not know source Imported species bought from the market	1	0.4%
Locally caught, small-scale fisherfolk Purchased at market, do not know source Other parts of the Country/bought from market Imported species bought from the market	1	0.4%
Other parts of the Country/bought from market	2	0.7%
Other parts of the Country/bought from market Locally caught, small-scale fisherfolk Locally caught, commercial fisheries	1	0.4%

X1_6_2_DO_YOU_KNOW_THE_SOURC.1: 1.6.2 Do you know the source of the fish you purchased?/Locally caught, small-scale fisherfolk

Data file: data_anon_ind

Overview

Valid: 277 Invalid: 19

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	15	5.4%
2	Yes	262	94.6%
Sysmiss		19	

X1_6_2_DO_YOU_KNOW_THE_SOURC.2: 1.6.2 Do you know the source of the fish you purchased?/Locally caught, commercial fisheries

Data file: data_anon_ind

Overview

Valid: 277 Invalid: 19

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	236	85.2%
2	Yes	41	14.8%
Sysmiss		19	

X1_6_2_DO_YOU_KNOW_THE_SOURC.3: 1.6.2 Do you know the source of the fish you purchased?/Other parts of the Country/bought from market

Data file: data_anon_ind

Overview

Valid: 277 Invalid: 19

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	243	87.7%
2	Yes	34	12.3%
Sysmiss		19	

X1_6_2_DO_YOU_KNOW_THE_SOURC.4: 1.6.2 Do you know the source of the fish you purchased?/Imported species bought from the market

Data file: data_anon_ind

Overview

Valid: 277 Invalid: 19

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	204	73.6%
2	Yes	73	26.4%
Sysmiss		19	

X1_6_2_DO_YOU_KNOW_THE_SOURCE.5: 1.6.2 Do you know the source of the fish you purchased?/Purchased at market, do not know source

Data file: data_anon_ind

Overview

Valid: 277 Invalid: 19

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	270	97.5%
2	Yes	7	2.5%
Sysmiss		19	

X1_6_3_WHY_DO_YOU_SOURCE_FIS: 1.6.3 Why do you source fish from this source? Example answer: "imported fish is only fish available"

Data file: data_anon_ind

Overview

Valid: 277

Type: Discrete Width: 185 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Alternative sources allows me to have multiple sources. I buy from the Cold store when there is no fish at the landing site		1	0.4%
Assured fresh fish at landing site and at cold store when fish is out of season		1	0.4%
Assured of its freshness Only source available and closer to place of abode		1	0.4%
Assured of quality fresh fish Only source known		1	0.4%
Assured to get fresh fish from landing site and willalso get some on credit Good and quality fish from Cold store		1	0.4%
At shama landing site your are served if your are affiliated or have a Relationship with a canoe. We buy from Sekondi where we are served if we have cash to buy.		1	0.4%

At the landing site because of its freshness At the Cold store when there scarcity of fish at the landing site		1	0.4%
At the lean season, imported fish is the only available sources while in the peak season, locally caught becomes available and my husband brings some for processing		1	0.4%
Based on the pricing and availability and variety		1	0.4%
Because I can get good supply and that is the only source of fish		1	0.4%
Because that is purely main source		1	0.4%
Because I am assured of fresh fish		1	0.4%
Because I get regular supply from these sources		1	0.4%
Because I have a Relationship with fishers and when there is no fish I buy from cold store		1	0.4%
Because I need constant supply so I buy from the different sources based on availability		1	0.4%
Because I need fish I buy at the different sources to ensure constant supply		1	0.4%
Because I need fresh fish to fry for quality product		1	0.4%
Because I need to buy more fish that I can get in my locality and I have suppliers there		1	0.4%
Because I want all year supply		1	0.4%
Because I want constant and reasonable priced fish		1	0.4%
Because I want constant supply		1	0.4%
Because I want good fish		1	0.4%
Because I want good suppliers		1	0.4%
Because it is the only place you can get fish		1	0.4%
Because locally caught by small-scale fishermen is only available source		1	0.4%
Because locally caught small scale-fisheries is only available source		3	1.1%
Because my suppliers are available here		1	0.4%
Because of its freshness		1	0.4%
Because of proximity		3	1.1%
Because that is our only source		1	0.4%
Because that is the only source for fresh fish		1	0.4%
Because that is where we get our fish from		1	0.4%
Because the supply is not consistent so I source from all these sources		1	0.4%
Because we are limited to buying from the local fishers because the market where I sell my wares demand I process only fresh fish		1	0.4%
Because we have business relationship		1	0.4%
Buying at this source is cost effective in terms of transportation cost		1	0.4%
Buys and sell processed fish Because I need constant supply		1	0.4%
Buys processed fish from local processors overbank because it is a direct source and reasonable in pricing		1	0.4%
Customers prefer processed fish from this source than frozen		1	0.4%
Due to its freshness from the river and demand on the market		1	0.4%
During the high season, fish is in abundance and always freshly harvested		1	0.4%
Elmina landing site(fish is always available) because we do not get fish often at the Moree landing site Cold store when fish is scares		1	0.4%

Fish from community landing site is the only source known	1	0.4%
Fish from the cold storage has been salted but that from my source is in its natural state without salting	1	0.4%
Fish from this source is always fresh	1	0.4%
Fish harvested always comes freshly caught	1	0.4%
Fish is always available	1	0.4%
Fish is available at all times though expensive sometimes	1	0.4%
Fisher is my husband Fish is most at times guaranteed of its freshness	1	0.4%
For proximity my first option is the landing beach which is close, I buy from Tema and cold stores when we can not get fish	1	0.4%
For variety of fishes sake, I sort from both landing site and coldstore	1	0.4%
I always fresh fish and the freshwater lake is close to my community	1	0.4%
I always get freshly harvested fish from the sea	1	0.4%
I am assured of supply	1	0.4%
I am familiar with only sourcing from local fishermen because that is my expertise	1	0.4%
I am used to the drag net fish caught in my locality, however based on the market i buy from the other sources	1	0.4%
I buy fresh fish from other parts of the country to sell at the fresh fish (tilapia) market in Accra. I buy from my local for processing and fresh sales	1	0.4%
I buy fresh from local fishermen and from cold store when fish is not available	1	0.4%
I buy from different sources based on availability and to get variety	1	0.4%
I do not have enough money to travel elsewhere to purchase fish so I buy here	1	0.4%
I do so because I want reliable supply	1	0.4%
I have a business relationship with the fishermen at the landing site	1	0.4%
I have a variety of sale points to choose from, Saiko, local fishermen and imported	1	0.4%
I prefer this source because fish is always fresh	1	0.4%
I sell fresh fish at my landing site and buy tuna and chub mackerel from the other sources first processing	1	0.4%
I sell small pelagics and that's the only place I can get to buy	1	0.4%
I source from these different places because I want to have constant supply	1	0.4%
I source from these places based on availability	1	0.4%
If there is no fish locally we have no option but to buy from Tema or Takoradi	1	0.4%
Imported fish is only available source in the low season Locally caught fish is fresh and taste good	1	0.4%
Imported fish is where i can get the type of fish i want to sell from and its readily available	1	0.4%
In the main season, locally caught is the available option In the lean season, imported fish is only available source	1	0.4%
It is close to my neighborhood	1	0.4%
It is readily available and close to the community where I live	1	0.4%
It is reasonably priced than cold store.	1	0.4%
Landing site is the only source for fresh fish and Cold store is in a very convenient location	1	0.4%
Locally caught , small scale fisheries ...readily available	1	0.4%

Locally caught small scale fisheries.. I prefinance the fishermen so they sell to me when they return from sea	1	0.4%
Locally caught small scale fisheries..buyers want fresh fish and it sells on time	1	0.4%
Locally caught, commercial; Gives me fish to buy at all times	1	0.4%
Locally caught small scale fisheries ...closer to the place I stay	1	0.4%
Locally caught , small scale fisheries ..I know the dynamics of freshly caught fish and how to generate profit from there so I buy from these fishermen	1	0.4%
Locally caught , small scale fisheries...readily available	1	0.4%
Locally caught , small scale fisheries..it's a little cheaper	1	0.4%
Locally caught ,commercial fisheries... reliable	1	0.4%
Locally caught ,commercial fisheries.....it's less expensive	1	0.4%
Locally caught ,small scale fisheries ;reliable	1	0.4%
Locally caught ,small scale fisheries..sells to me on credit and I pay later	1	0.4%
Locally caught and imported fish are the only available sources	1	0.4%
Locally caught and imported fishes are the only sources available	1	0.4%
Locally caught by small scale fishers is the only option available	1	0.4%
Locally caught commercial fisheries is only source that sells fish with ice on it from source so always their fish looks fresh	1	0.4%
Locally caught fish is cheaper the cold storage fish	1	0.4%
Locally caught fish is less expensive and affordable	1	0.4%
Locally caught fish is only available option in the high season, whilst imported fish is only source in the low season	1	0.4%
Locally caught fish is only available source	1	0.4%
Locally caught fish is only available source to me	1	0.4%
Locally caught fish is the only available option for me and the fish looks very fresh and attractive	1	0.4%
Locally caught fish is the only available source for me	1	0.4%
Locally caught fish is the only available sources for me	1	0.4%
Locally caught fish is what is available and affordable to me	1	0.4%
Locally caught fish looks fresh and attractive after processing	1	0.4%
Locally caught is only source	1	0.4%
Locally caught small scale fisheries ,readily available	1	0.4%
Locally caught small scale fisheries, I buy from my husband	1	0.4%
Locally caught small scale fisheries, It's less expensive	1	0.4%
Locally caught small scale fisheries, it's less expensive	1	0.4%
Locally caught small scale fisheries, it's readily available	1	0.4%
Locally caught small scale fisheries, less expensive	2	0.7%
Locally caught small scale fisheries.....less expensive and fresh	1	0.4%
Locally caught small scale fisheries...consumers prefer to buy from this source	1	0.4%
Locally caught small scale fisheries...it's less expensive and tasty	1	0.4%
Locally caught small scale fisheries...readily available and tasty	1	0.4%

Locally caught small scale-fishery only source available	1	0.4%
Locally caught small scale.....readily available	1	0.4%
Locally caught small-scale fish only available source	1	0.4%
Locally caught small-scale fish and imported fish is only available source	1	0.4%
Locally caught small-scale fish and imported fish is only source available	1	0.4%
Locally caught small-scale fish and imported fish only available source	2	0.7%
Locally caught small-scale fish is more cheaper, affordable and readily available	1	0.4%
Locally caught small-scale fish is only available source	3	1.1%
Locally caught small-scale fish is the cheapest available source	1	0.4%
Locally caught small-scale fish is the only source available and affordable	1	0.4%
Locally caught small-scale fish only available source	3	1.1%
Locally caught small-scale fish us only available source	1	0.4%
Locally caught small-scale fisheries is only available fish	1	0.4%
Locally caught small-scale fisheries is only available option	1	0.4%
Locally caught small-scale fisheries is only available source	4	1.4%
Locally caught small-scale fisheries is only source availability	1	0.4%
Locally caught small-scale fisheries is only source available	2	0.7%
Locally caught small-scale fisheries is only source of getting my preferred type of fish	1	0.4%
Locally caught small-scale fisheries is only source of getting the kind of fish ibwantvat low price	1	0.4%
Locally caught small-scale fisheries only available source	6	2.2%
Locally caught small-scale fishers is only source	1	0.4%
Locally caught, Commercial fisheries...reliable	1	0.4%
Locally caught, commercial fisheries:readily available	1	0.4%
Locally caught, commercial fisheries; Fish is Less expensive	1	0.4%
Locally caught, commercial fisheries;Will give me to buy anytime I want fish and he has	1	0.4%
Locally caught, it's fresh and readily available..	1	0.4%
Locally caught, readily available	1	0.4%
Locally caught, small scale fisheries : readily available	1	0.4%
Locally caught, small scale fisheries :readily available	1	0.4%
Locally caught, small scale fisheries.....I can rely on them	1	0.4%
Locally caught, small scale fisheries.....It's a little cheaper than to buy from Cold store	1	0.4%
Locally caught, small scale fisheries.....readily available	1	0.4%
Locally caught, small scale fisheries..it's less expensive and readily available	1	0.4%
Locally caught, small-scale fisheries is only source for available	1	0.4%
Locally caught,commercial fisheries : readily available	1	0.4%
Locally caught,commercial fisheries, readily available	1	0.4%
Locally caught,commercial;closer to work space	2	0.7%
Locally caught,small scale fisher folk..readily available and I stay close to the landing site as well	1	0.4%

Locally caught,small scale fisheries, readily available	1	0.4%
Locally caught,small scale fisheries...It's very expensive	1	0.4%
Locally caught,small scale fisheries...readily available and less expensive	1	0.4%
Locally caught,small scale fisheries..it's closer to the house	1	0.4%
Locally caught,small scale fisheries; mostly available	1	0.4%
Locally caught,small scale fisheries; readily available	1	0.4%
Locally caught,small scale fisherman...less expensive	1	0.4%
Locally caught...readily available	1	0.4%
Locally caught;it's always fresh and tasty	1	0.4%
Main source of fish	1	0.4%
NA	1	0.4%
Only Source known within communtiy	1	0.4%
Only good sources known	1	0.4%
Only local and available source of fresh river fish known and when not available in at river banks, buy from market which the sources are not usually known	1	0.4%
Only local source known	1	0.4%
Only locally known sources(shama and sekondi)	1	0.4%
Only reliable and have a contract with fishermen here to deliver fish to me	1	0.4%
Only reliable source for fresh fish known	1	0.4%
Only reliable source known for fresh fish	1	0.4%
Only reliable sources known and available	1	0.4%
Only souce known	1	0.4%
Only souce known within the community	1	0.4%
Only source available	1	0.4%
Only source known	4	1.4%
Only source known and available	1	0.4%
Only source known and closer source from home known	1	0.4%
Only source known for quality fresh fish	1	0.4%
Only source known for the kind of fishes I trade in	1	0.4%
Only sources known	2	0.7%
Only sources known and proximity at times	1	0.4%
Only sources known and reliable	1	0.4%
Only sources known. I buy from Cold store when fish is not available at landing site	1	0.4%
Partly smoked fish is transported readily to my community	1	0.4%
Proximity and availability	1	0.4%
Proximity and good pricing	1	0.4%
Proximity and reliability	1	0.4%
Proximity to landing site	1	0.4%
Proximity to my processing kitchen and the point source is always fresh	1	0.4%

Proximity to where I live Assured of good fish	1	0.4%
Proximity to where I live and assured of quality fresh fish	1	0.4%
Reliable source known(Elmina), Moree sea shore landing site(not soo reliable) Imported fish is also an alternative choice when fresh fish from sea is scares	1	0.4%
Saiko: if there is no locally caught fish we opt for this (mostly small pelagics) Tema : Imported fish mostly medium to large pelagics	1	0.4%
That is the source of livelihood in my community and the source is always available	1	0.4%
That is where I get fish	1	0.4%
That's the landing site for the community	1	0.4%
The fish from this source is always fresh	1	0.4%
The fresh water source is close to my neighborhood	1	0.4%
The freshwater lake is close to my community and the fresh water fish is the only fish available	1	0.4%
The landing beach is in my community	1	0.4%
The local fish is readily available and easily accessible	1	0.4%
The locally caught is always a fresh source, Cold stores: imported fish available at a particular time, Saiko(always available,)	1	0.4%
The locally caught is always fresh source and has a high market value	1	0.4%
The most reliable sources known	1	0.4%
The only convenient and accessible landing site in the community	1	0.4%
The only landing site known	1	0.4%
The only local source of fresh fish known	1	0.4%
The only source fresh fish known within the community	1	0.4%
The only source known	1	0.4%
The only source to get fish when you need it	1	0.4%
The only sources known to satisfy customers need. Some of the fishes can only be acquired at the cold store based on customer's preference	1	0.4%
The source is cheaper and always fresh	1	0.4%
The source is closer to my community	1	0.4%
The source is closer to my community and I am able to buy on credit and pay back later	1	0.4%
The source is closer to my home and the situation of fish going bad is highly minimised	1	0.4%
The source is from freshwater lake which is closer to my community	1	0.4%
The source is from the freshwater lake and it is close to my community	1	0.4%
The source is from the sea which is close to my neighborhood	1	0.4%
The source is in my community	1	0.4%
The source is readily available	1	0.4%
The source is very close to my kitchen.and it is cost effective since I don't have to travel long distances to buy fish	1	0.4%
The source known for fresh fish	1	0.4%
The source which is from freshwater lake is close to my community	1	0.4%
The source which is the freshwater lake is close to my community	2	0.7%

The source which is the freshwater lake is close to my community and I get fresh fish	1	0.4%
The source which is the freshwater lake is close to my neighborhood and I always get fresh fish to process	1	0.4%
There is a variant in this community. There are traders who buy semi smoked fish from processors and further dry it for the urban markets. They have specific processors they buy from.	1	0.4%
This is from the freshwater lake which is close to my community	1	0.4%
This is very close to my neighborhood and I do not have enough capital to travel long distances to buy fish	1	0.4%
This is what is available	1	0.4%
This is where I started buying fish from so am very fine buying from here	1	0.4%
This place is close to my neighborhood. When fish from the local fishermen using their gears become scanty I resort to Saiko (illegal fish caught) stock also from the local fishermen	1	0.4%
This source is close to my community	2	0.7%
This source is close to my neighborhood	1	0.4%
This source is closer to to my neighborhood	1	0.4%
This source is closer to my community	1	0.4%
This source is freshly harvested and has high market value	1	0.4%
This source is from freshwater lake which is close to my community	4	1.4%
This source provides freshly harvested fish which is more healthy and high customer preference	1	0.4%
This source which is from the freshwater lake is close to my community	1	0.4%
To get constant supply	1	0.4%
We buy where ever there is fish and therefore if I don't get at my landing site, I go to elmina, sekondi and as far as Tema to buy from either the canoes or cold stores	1	0.4%
We buy based on availability and the money that we have	1	0.4%
We buy from our local fishers when they catch we when go to collect fish from them at other landing sites or we buy from other landing sites for constant supply	1	0.4%
Where ever I can buy fish at reasonable prices	1	0.4%
Where ever I get a good deal I buy from	1	0.4%
based on my strength and ability I can not travel to distance places to buy fish. But if saiko is available within I buy	1	0.4%
locally caught,small scale fisheries...readily available	1	0.4%

X1_6_4_WHO_DO_YOU_BUY_YOUR_F: 1.6.4 Who do you buy your fish from?

Data file: data_anon_ind

Overview

Valid: 276

Type: Discrete Width: 183 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Any fisher who sells fish or fish auction at landing site		62	22.5%
Any fisher who sells fish or fish auction at landing site Close Family Member who fishes (Husband/Spouse/Sibling/Parent)		6	2.2%
Any fisher who sells fish or fish auction at landing site Close Family Member who fishes (Husband/Spouse/Sibling/Parent) Distant Family Member or Friend who fishes		1	0.4%
Any fisher who sells fish or fish auction at landing site Close Family Member who fishes (Husband/Spouse/Sibling/Parent) Retailer/Wholesaler		3	1.1%
Any fisher who sells fish or fish auction at landing site Distant Family Member or Friend who fishes		7	2.5%
Any fisher who sells fish or fish auction at landing site Distant Family Member or Friend who fishes Retailer/Wholesaler		1	0.4%
Any fisher who sells fish or fish auction at landing site Retailer/Wholesaler		24	8.7%
Close Family Member who fishes (Husband/Spouse/Sibling/Parent)		20	7.2%
Close Family Member who fishes (Husband/Spouse/Sibling/Parent) Any fisher who sells fish or fish auction at landing site		33	12%
Close Family Member who fishes (Husband/Spouse/Sibling/Parent) Any fisher who sells fish or fish auction at landing site Distant Family Member or Friend who fishes Retailer/Wholesaler		1	0.4%
Close Family Member who fishes (Husband/Spouse/Sibling/Parent) Any fisher who sells fish or fish auction at landing site Retailer/Wholesaler		10	3.6%
Close Family Member who fishes (Husband/Spouse/Sibling/Parent) Any fisher who sells fish or fish auction at landing site Retailer/Wholesaler Distant Family Member or Friend who fishes		1	0.4%
Close Family Member who fishes (Husband/Spouse/Sibling/Parent) Distant Family Member or Friend who fishes		6	2.2%
Close Family Member who fishes (Husband/Spouse/Sibling/Parent) Distant Family Member or Friend who fishes Any fisher who sells fish or fish auction at landing site		2	0.7%
Close Family Member who fishes (Husband/Spouse/Sibling/Parent) Distant Family Member or Friend who fishes Any fisher who sells fish or fish auction at landing site Retailer/Wholesaler		3	1.1%
Close Family Member who fishes (Husband/Spouse/Sibling/Parent) Distant Family Member or Friend who fishes Retailer/Wholesaler Any fisher who sells fish or fish auction at landing site		1	0.4%
Close Family Member who fishes (Husband/Spouse/Sibling/Parent) Retailer/Wholesaler		3	1.1%
Close Family Member who fishes (Husband/Spouse/Sibling/Parent) Retailer/Wholesaler Any fisher who sells fish or fish auction at landing site Distant Family Member or Friend who fishes		1	0.4%
Distant Family Member or Friend who fishes		42	15.2%
Distant Family Member or Friend who fishes Any fisher who sells fish or fish auction at landing site		6	2.2%
Distant Family Member or Friend who fishes Any fisher who sells fish or fish auction at landing site Retailer/Wholesaler		6	2.2%
Distant Family Member or Friend who fishes Close Family Member who fishes (Husband/Spouse/Sibling/Parent)		2	0.7%
Distant Family Member or Friend who fishes Close Family Member who fishes (Husband/Spouse/Sibling/Parent) Any fisher who sells fish or fish auction at landing site Retailer/Wholesaler		1	0.4%
Distant Family Member or Friend who fishes Retailer/Wholesaler		1	0.4%
Distant Family Member or Friend who fishes Retailer/Wholesaler Any fisher who sells fish or fish auction at landing site		2	0.7%

Retailer/Wholesaler		17	6.2%
Retailer/Wholesaler Any fisher who sells fish or fish auction at landing site		10	3.6%
Retailer/Wholesaler Any fisher who sells fish or fish auction at landing site Distant Family Member or Friend who fishes		1	0.4%
Retailer/Wholesaler Close Family Member who fishes (Husband/Spouse/Sibling/Parent) Distant Family Member or Friend who fishes Any fisher who sells fish or fish auction at landing site		1	0.4%
Retailer/Wholesaler Distant Family Member or Friend who fishes		2	0.7%

X1_6_4_WHO_DO_YOU_BUY_YOUR_F.1: 1.6.4 Who do you buy your fish from?/Close Family Member who fishes (Husband/Spouse/Sibling/Parent)

Data file: data_anon_ind

Overview

Valid: 276 Invalid: 20

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	181	65.6%
2	Yes	95	34.4%
Sysmiss		20	

X1_6_4_WHO_DO_YOU_BUY_YOUR_F.2: 1.6.4 Who do you buy your fish from?/Distant Family Member or Friend who fishes

Data file: data_anon_ind

Overview

Valid: 276 Invalid: 20

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	188	68.1%
2	Yes	88	31.9%
Sysmiss		20	

X1_6_4_WHO_DO_YOU_BUY_YOUR_F.3: 1.6.4 Who do you buy your fish from?/Any fisher who sells fish or fish auction at landing site**Data file:** data_anon_ind**Overview**

Valid: 276 Invalid: 20

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	93	33.7%
2	Yes	183	66.3%
Sysmiss		20	

X1_6_4_WHO_DO_YOU_BUY_YOUR_F.4: 1.6.4 Who do you buy your fish from?/Retailer/Wholesaler**Data file:** data_anon_ind**Overview**

Valid: 276 Invalid: 20

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	187	67.8%
2	Yes	89	32.2%
Sysmiss		20	

X1_6_5_WHY_DO_YOU_SOURCE_FIS: 1.6.5 Why do you source fish from this person/group of people? Example answers - fisher is husband or family member, we work together OR fisher is friend and gives good prices**Data file:** data_anon_ind**Overview**

Valid: 276

Type: Discrete Width: 240 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
1. Fisher is husband 2. Any fisher who has fresh fish and good price		1	0.4%
1. Because my husband works in that canoe and guarantee access for me 2. Fisher gives good price and enough time for repayment and does not discriminate		1	0.4%
1 of fishers is my brother		1	0.4%
An already arranged source		1	0.4%
Any fish with fresh fish and good price		1	0.4%
Anyone with good fish and good price		1	0.4%
Assured of good price		1	0.4%
Assured of good price and fisher is a relative		1	0.4%
Assured of good price and good quality of fish		1	0.4%
Assured of quality fish with good price		1	0.4%
Based on availability and reliability		1	0.4%
Because I want different sources of supply (the product us processed fish)		1	0.4%
Because my Brothers are selling fish and other when my brothers do not have fish		1	0.4%
Because my husband supplies me on credit and I am able to buy from others too		1	0.4%
Because I am sure of getting good fish		1	0.4%
Because I do not have sons who are fishers so I support my nephews and they supply me with fish		1	0.4%
Because I give them advance payment or soft loans		1	0.4%
Because I have a Relationship with some others have fish when I need some		1	0.4%
Because I have a Relationship with them as my suppliers		1	0.4%
Because I have a Relationship with them or they are the ones who have fish to sell		1	0.4%
Because I have a business relationship with them		1	0.4%
Because I have established a Relationship with them		1	0.4%
Because I have established business relationships with them		1	0.4%
Because I have relationships with them or they have fish to sell		1	0.4%
Because I need constant supply		1	0.4%
Because I need need to supplement what I get from my husband with others		1	0.4%
Because I need regular supply and variety		1	0.4%
Because I need reliable sources of supply		1	0.4%
Because I need to have reliable sources		1	0.4%
Because I prefinance their fishing expedition		1	0.4%
Because I sell for my brother		1	0.4%
Because I want constant supply		1	0.4%
Because I want constant supply		1	0.4%
Because I want to avoid the disadvantage of having one source of supply		1	0.4%

Because I want to have constant supply	1	0.4%
Because I've invested money into the canoe and fisher is a friend of my husband	1	0.4%
Because canoe belongs to my husband and i get better treatment	1	0.4%
Because fisher gives me fish on credit most often	1	0.4%
Because fisher gives me safe and quality fish good for consumption Fisher offers competitive price and gives enough time for repayment	1	0.4%
Because fisher is a close friend and gives fish on credit to me	1	0.4%
Because fisher is a sibling	1	0.4%
Because fisher is friend and gives fish on credit	1	0.4%
Because fisher is husband	1	0.4%
Because fisher is my brother and gives good prices	1	0.4%
Because fisher is my husband Because fisher offer good pricing	1	0.4%
Because fisher is my husband and i get to payback after sometime	1	0.4%
Because fisher is offering good price and fresher fish	1	0.4%
Because fisher is the only one willing to sell to me on credit and is very honest with me	1	0.4%
Because fisher measures fish very well no short falls and offers good price	1	0.4%
Because fisher offers a much cheaper price	1	0.4%
Because have good pricing structure and terms with my husband	1	0.4%
Because it is reasonably priced	1	0.4%
Because of the quantity I buy .	1	0.4%
Because these are sources available to me	1	0.4%
Because they are my suppliers	1	0.4%
Because they are the only people who sell to us	1	0.4%
Because they give us fish	1	0.4%
Buy from anyone with good price and quality fish	1	0.4%
Can bargain for good price and assured of quality fish	1	0.4%
Close family member :Gives on credit and it's reliable	1	0.4%
Close family member, sells to me on credit	1	0.4%
Distant family member or friend...gives to me on credit and I pay later	1	0.4%
Distant family member/Family; I support them with money for petrol when the need arise	1	0.4%
Distant family member/friend...I prefinance him so he sells to me anytime he gets fish	1	0.4%
Distant family,friend.... he gives me on credit to buy	1	0.4%
Engage any fish sellers with good fish and good prices.	1	0.4%
Family and Sometimes friends.....I prefinance the fishermen sometimes so they sell to me	1	0.4%
Family friend.....sells to me on credit	1	0.4%
Family member and assured of quality fish	1	0.4%
Family member;Gives at a good price and it's reliable	1	0.4%
Family relative and good price	1	0.4%
Family....my father and my husband I can't buy from others unless they do not have fish	1	0.4%

Family....my husband sells to me at good price Friend.....I prefinance him	1	0.4%
Family/friend.....He is reliable and loyal	1	0.4%
Fish auctioned is the only source i can get cheap fish from	1	0.4%
Fish seller at the auction site....I don't have enough money to secure a customer to supply me fish	1	0.4%
Fish seller is a friend and trustworthy for good fish	1	0.4%
Fisher does not add too much profit on credited fish	1	0.4%
Fisher gives fish at a good price and most times gives some out on credit to me	1	0.4%
Fisher gives fish of good quality	1	0.4%
Fisher gives fish to me credit	1	0.4%
Fisher gives good prices	1	0.4%
Fisher gives good pricing	1	0.4%
Fisher gives is me enough time to repay him	1	0.4%
Fisher gives me enough time for repayment unlike other fishers	1	0.4%
Fisher gives me fish at a good price and his fish is usually of good quality	1	0.4%
Fisher gives me fish even when i don't have money to pay upfront	1	0.4%
Fisher gives me fish on credit	1	0.4%
Fisher gives me good prices and enough time to pay back her money	1	0.4%
Fisher gives me good pricing and enough time to pay back when I buy on credit	1	0.4%
Fisher gives me more credit and time to pay her back	1	0.4%
Fisher is a brothe-in-law	1	0.4%
Fisher is a brother	1	0.4%
Fisher is a cousin and offer good price	1	0.4%
Fisher is a customer	2	0.7%
Fisher is a family member (brother)	1	0.4%
Fisher is a friend and gives good prices	1	0.4%
Fisher is a friend and gives me good prices	1	0.4%
Fisher is a friend and have a few other unknown sources to buy from if price is good	1	0.4%
Fisher is a friend and have contract with him to provide me with fish	1	0.4%
Fisher is a friend and offers good price	1	0.4%
Fisher is a friend and other times from customers	1	0.4%
Fisher is a good friend and gives good price, when her canoe didn't land any fish she buys from other fishers for me	1	0.4%
Fisher is a nephew and gives me fish at an affordable rate	1	0.4%
Fisher is a working partner whose boat I've invested in	1	0.4%
Fisher is always loyal	1	0.4%
Fisher is an extended relations and offers good and quality fish	1	0.4%
Fisher is an in-law	1	0.4%
Fisher is husband	1	0.4%
Fisher is known to the family and trusted for supply of quality fish	1	0.4%

Fisher is my brother in law Other fishermen and middlemen (women) I supply with fishing inputs (nets, hook and line, wire) and they sell fish to me at a reduced price	1	0.4%
Fisher is my brother in law and gives me fish on credit	1	0.4%
Fisher is my customer and only one willing to sell to me on credit	1	0.4%
Fisher is my father and the others are loyal	1	0.4%
Fisher is my husband	2	0.7%
Fisher is my husband I supply their other fishers with fishing inputs(nets, hooks and lines) and buy fish supplied at a reduced price	1	0.4%
Fisher is my husband Other Fishers supply me fish on credit	1	0.4%
Fisher is my husband Other fishers: I supply with fishing inputs(bamboo, hooks and line and nets) and there in turn sell fish to me at a reduced price	1	0.4%
Fisher is my husband The other fishermen supply fish to me on credit	1	0.4%
Fisher is my husband Seller has good quality fish	1	0.4%
Fisher is my husband and through other sources when I do not get enough from husband's catch	1	0.4%
Fisher is my husband and gives good prices Good quality of fish from others	1	0.4%
Fisher is my husband and others are customers in the business. I engage them when my husband does not bring enough catch	1	0.4%
Fisher is my husband and the others sell fish to me on credit Wholesaler gives me commission on sales I make	1	0.4%
Fisher is my husband, relative and customer	1	0.4%
Fisher is my husband: I buy household items with the proceeds Other fishers: they supply fish to me on credit	1	0.4%
Fisher is my working partner, offers good price, and measures fish to the fullest limit unlike others	1	0.4%
Fisher is very honest and transparent, gives enough time to repay debt	1	0.4%
Fisher sells good fish and allows for bargaining	1	0.4%
Fisher understands the nature of our work, gives me much time to repay her, and she mostly gives me fresher fish to process	1	0.4%
Fisheries is a friend and assured of quality fresh fish	1	0.4%
Fisherman at the auction site...you will always get fish to buy since you are not bound to one specific fisher man	1	0.4%
Fishermen at the auction site: They are ready to sell to you once you have the money to buy	1	0.4%
Fishers are customers and reliable for the supply of quality fish	1	0.4%
Fishers are mostly friends and relatives and are willing to give fish on credit	1	0.4%
Fishers is my husband. The 3 others are loyal	1	0.4%
Friend ; Sells at an affordable price	1	0.4%
Friend.....I prefinance him so he sells to me	1	0.4%
Friend.....He has a good character and is trust worthy , gives to me on credit sometimes	1	0.4%
Friend.....he is my customer and I prefinance him	1	0.4%
Friend.....he is reliable	1	0.4%
Friend....I buy from them when I have money so when I don't have money they still sell to me	1	0.4%
Friend....I prefinance him anytime he goes fishing so he sells to me at a good price	1	0.4%

Friend....he is patient and unersstnding	1	0.4%
Friend....he is very loyal	1	0.4%
Friend....sells to me on credit when I do not have enough money	1	0.4%
Friend....we support each other in business	1	0.4%
Friend...I prefinance him so he sells to me	1	0.4%
Friend...he is reliable and gives at a good price	1	0.4%
Friend...sells to me at a good price	1	0.4%
Friend..he supplies to me when fish is in season and when it's out of season	1	0.4%
Friend: I prefinance him so he sells to me on returning from sea	1	0.4%
Friend; he sells to me on credit and I pay later	1	0.4%
Friend; gives me to buy on credit	1	0.4%
Friend; he is loyal to me and gives me fish to buy even when it's scarce	1	0.4%
Give some on credit and assured of quality fish	1	0.4%
Gives fish to buy on credit and pays later	1	0.4%
Good bargaining price	1	0.4%
Good price and good quality of fish Sometimes fishes are given by friends on credit when money is not enough	1	0.4%
Good price and quality fish	1	0.4%
Good prices of fish and approachable nature of trader. Some of the sellers are not approachable at all	1	0.4%
Good pricing	3	1.1%
Good pricing and quality fish	2	0.7%
Good pricing and quality of fish	2	0.7%
Good pricing and reliability	2	0.7%
Good quality of fish Have choice of fish needed	1	0.4%
Have bought a fishing net for fisher man and constantly receive fish but at times that I do not receive enough, I buy from anyone at the river side	1	0.4%
He always supplys me with fish	1	0.4%
Husband's business and good pricing from other fish sellers	1	0.4%
Husband.....gives at a good price	1	0.4%
Husband.....he sells to me at a good price	1	0.4%
Husband.....sells to me at a good price	2	0.7%
Husband....sells to me at a good price	1	0.4%
Husband....sells to me at a good price Friend.....has the type of fish I process	1	0.4%
Husband...sells to me at a good price .	1	0.4%
Husband..sells to me at a cheaper price	1	0.4%
I buy from husband because he gives me good ptices	1	0.4%
I have worked with them for a long time and I know them	1	0.4%
I am able to buy fish on credit whiles providing fishing inputs (nets, hook and line and wire for setting traps)	1	0.4%
I am able to detect good fush from where I get my fish from	1	0.4%

I am their client and they are always loyal irrespective of the low or high season	1	0.4%
I buy fishing inputs (fishing net, premix fuel) for the fisher and they supply me fish on credit	1	0.4%
I buy from 3 persons. They are able to give me good prices	1	0.4%
I buy from any fisher willing to sell some on credit and gives much time for repayment	1	0.4%
I buy from anyone who can give me good prices	1	0.4%
I buy from anyone who has fish	1	0.4%
I buy from my sister and other suppliers I have relationships with	1	0.4%
I buy from those who process fish, we understand and support each other	1	0.4%
I buy from who ever has fish	1	0.4%
I buy from who ever has fish to sell	1	0.4%
I buy from who ever have fish	1	0.4%
I buy from who ever will sell to me	1	0.4%
I have a Relationship with some processors I buy from	1	0.4%
I have a Relationship with them	1	0.4%
I have a business relationship with them	1	0.4%
I have a working relationships with them	1	0.4%
I look out for fisher who offers good price and have good looking fish	1	0.4%
I look out for fisher with the best price and fresher fish	1	0.4%
I look out for the seller with the best price and fresher fish on sale	1	0.4%
I prefinance him so he sells to me	2	0.7%
I prefinance them so they give me at a good price	1	0.4%
I provide fisher with fishing inputs (nets) and they in turn supply me on credit	1	0.4%
I provide them with fishing inputs (Bamboo, hook and line and nets) and they supply fish to me on credit	1	0.4%
I provide them with fishing inputs (nets)which they in turn supply their fishermen. I also get to buy on credit	1	0.4%
I provide them with fishing inputs(nets, hooks and line,wire)and they in turn supply fish to me on credit	1	0.4%
I supply fisher with fishing inputs(nets, hooks and line) whiles he gives me fish on credit	1	0.4%
I supply them with fishing inputs(Canoe, net, bamboo, hook and line, wire for traps) and I am the only one they supply fish	1	0.4%
I want to have multiple sources do that I can buy any time	1	0.4%
If fisher offers good price i buy from them	1	0.4%
Look out for good fish from any fish seller and bargain for it	1	0.4%
Look out for good fish with good prices before I decide to buy. Do not buy from any particular person	1	0.4%
Mostly fisher is a friend and can bargain for a good price	1	0.4%
Mutual support system to each other.I sometimes give them money to buy premix and go fishing and they in turn give me fish to sell	1	0.4%
My husband owns a beach seine so I buy mostly from him and from other new landing beaches	1	0.4%
My husband owns the canoe and constantly supplies me. I also buy from other fishers too	1	0.4%

My relative and friends..They sell to me at a good price	1	0.4%
One of fishers is my uncle and the others sell fish to me on credit	1	0.4%
One of the Fishers is my husband. The others are able to supply on credit then I pay back later	1	0.4%
One of the fishers is my husband. I have established a good rapport with the others too	1	0.4%
One of the fishers is my husband. the others give good prices	1	0.4%
One of the fishers is my son and the others are loyal since I prefinance the activities at sea	1	0.4%
One of the fishers is my son. The others are middlemen who are women. I prefer to manage 3 of them	1	0.4%
Only interested in good prices of fish	1	0.4%
Readily available	1	0.4%
Reliable source	1	0.4%
Retailer /Wholesaler; Sells to me on credit	1	0.4%
Safe and quality fish Good price	1	0.4%
Since i don't have a canoe or relative in the fishing business, i buy from any fisher offering good prices and fresher fish	1	0.4%
Source from any unknown fisher with good price and quality fish	1	0.4%
The capital I have can't secure a customer who will supply to me alone therefore I buy from anyone at the auction site	1	0.4%
The fisher respects me and does not abuse me verbally	1	0.4%
The fishermen sell fish to me on credit and pay later	1	0.4%
The fishers sell fish to me on credit	1	0.4%
The fishers sell to me on credit and I pay back after trading	1	0.4%
The middlemen provide me with freshly harvested fish all the time	1	0.4%
The my husband and father are also fishers and the other fishers are loyal to me when I need fish	1	0.4%
There are 5 beach seines manned by different fishermen: I source fish from all of them because they are in my neighborhood.	1	0.4%
They always give freshly harvested fish	1	0.4%
They always have fish available to sell	1	0.4%
They are consistent and loyal	1	0.4%
They are consistent with their supply	1	0.4%
They are loyal and trustworthy	1	0.4%
They are loyal to me	1	0.4%
They are my suppliers	1	0.4%
They are the people who sell.	1	0.4%
They are very loyal and consistent with the supply of fish to me	1	0.4%
They are very loyal and trustworthy	1	0.4%
They are very loyal to me	1	0.4%
They give good prices	1	0.4%
They give me good prices	1	0.4%
They sell fish to me on credit all the time	1	0.4%

They sell fish to me on credit	3	1.1%
This is the rules of engagement at our landing site. You need to enter into a business arrangements with canoes and prefinance their expedition in order to access their fish directly.	1	0.4%
We buy at these places based on availability	1	0.4%
We have a Relationship with the owners of the canoe	1	0.4%
We have a working relationships with them	1	0.4%
We have worked together for a long time and has time for me	2	0.7%
We know each other in the community and we have business relationship with them.	1	0.4%
When I do not get enough from my husband, I source from other fisher folks with good and quality fish	1	0.4%
Wholesaler is my husband	1	0.4%
Wholesaler: I provide them with fishing inputs (fishing net and wire for setting traps in the lake) Fishermen: I provide them with fishing inputs as well (premix fuel, hooks and line) Both categories of people sell fish to me on credit	1	0.4%
Wholesalers.....they are less expensive	1	0.4%
Wholesalers: I provide them with some fishing inputs(fishing nets, hooks and lines) Fisher: they give good prices	1	0.4%
Will buy from anyone with good fish	1	0.4%

X1_6_6_ARE_THERE_TIMES_WHEN_ : 1.6.6 Are there times when you decide not to buy fish?

Data file: data_anon_ind

Overview

Valid: 277 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		99	35.7%
Yes		178	64.3%

X1_6_7_WHY_WOULD_THIS_BE_THE: 1.6.7 Why would this be the case?

Data file: data_anon_ind

Overview

Valid: 257

Type: Discrete Width: 169 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Because I am tired and can not work or need to rest		1	0.4%
Because I do not have enough money		2	0.8%
Because I do not have money or fish too expensive		1	0.4%
Because I don't process the catch of the day.		1	0.4%
Because I don't have enough money to buy at the process being offered		1	0.4%
Because I have a standing arrangement with fishers I must buy what ever they bring		1	0.4%
Because I have other engagements and can not process		1	0.4%
Because I need to fish		1	0.4%
Because I need to maintain relationship with my suppliers		1	0.4%
Because I owe the fisherman		1	0.4%
Because I want to maintain my suppliers		1	0.4%
Because I want to maintain the relationship with my suppliers I buy every time		1	0.4%
Because I'm not interested in the type of fish landed		1	0.4%
Because I'm tired		1	0.4%
Because I'm tired and need a rest		1	0.4%
Because fish is expensive		2	0.8%
Because fish is expensive and not profitable if I but to sell		1	0.4%
Because fish is not available		1	0.4%
Because fish is not available and expensive		1	0.4%
Because fish was not available at my landing site and I don't feel like traveling far to purchase some		1	0.4%
Because if I don't buy from it will not be supplied at a different time		1	0.4%
Because if the price is high I can bargain and if the fish is bad I process into fermented fish		1	0.4%
Because it is expensive		3	1.2%
Because it is expensive and I will not make any profit		1	0.4%
Because it is expensive and not profitable to process and sell		1	0.4%
Because my supplier fisherman does not have fish		1	0.4%
Because my suppliers did not bring fish		1	0.4%
Because of poor quality fish		1	0.4%
Because of scarcity of fish		2	0.8%
Because of scarcity of fish, especially in the low season		1	0.4%
Because the fish is expensive and I don't have enough money		1	0.4%
Because the fish is too expensive		1	0.4%
Because the price was too high or the quality bad		1	0.4%
Because there is no fish		1	0.4%

Because there was no fish	1	0.4%
Because was not readily available at the landing site Because fish available is too expensive Because fisher was demanding 90% upfront payment	1	0.4%
Because we are obligated to buy whether we like it or not.	1	0.4%
During the high season fish is abundance and customers are hard to find since in most cases there is glut in the market	1	0.4%
During the low season fish is expensive and I am unable to sell to make profit	1	0.4%
Fish is too expensive Fish not available	1	0.4%
Fish not available	1	0.4%
Fish not available Fish is of bad quality	1	0.4%
Fish not available in market Fish too expensive Fish too bad for consumptions	1	0.4%
Fish too expensive	2	0.8%
Fish too expensive Fish is of poor quality	1	0.4%
Fish too expensive Fish is of poor quality Scarcity of fish	1	0.4%
Fish too expensive Scarcity of fish	2	0.8%
Fish too expensive Scarcity of fish Fish is of poor quality	1	0.4%
Fish too expensive Scarcity of fish Fish is of poor quality	2	0.8%
I always buy once my people return from sea	1	0.4%
I always have request to supply	1	0.4%
I buy fish all the time	1	0.4%
I buy fish always	1	0.4%
I buy fish always except Sundays	1	0.4%
I don't want to break the cycle of supply to my clients and I also need the money to take care of children	1	0.4%
I get exhausted and needs a rest	1	0.4%
I have a lot of suppliers who bring me fish so I get fish all the time	1	0.4%
I have to maintain relationship with my suppliers	1	0.4%
I have to make a living and on other occasions I can not turn away the fishermen who supply me even if it is not favourable	1	0.4%
I have to process to be able to take care of my household	1	0.4%
I need to keep my business relationship with my suppliers	1	0.4%
I need to maintain relationship between my suppliers so I am forced to buy even when the prices are not good	1	0.4%
I need to work in order to take care of my household	1	0.4%
I normally don't buy fish on Sundays	1	0.4%
I normally go to church on Sundays so I don't process on that day	1	0.4%
I only deal with seven specific canoes. So if they do not have catch we don't buy from anyone	1	0.4%
If I can not get a place to store or preserve fish when I can not immediately process	1	0.4%
If I don't get from the Fresh water lake I resort to fish farms	1	0.4%
If I don't have money I don't buy fish	1	0.4%
If I have a lot of baskets of processed fish I have not sold out I would not buy fish	1	0.4%

If I refuse to take the supply, they will not sell fish to me when I am in need	1	0.4%
If cost price of fish is too expensive	1	0.4%
If customers I have credited have not paid back I decide not to buy fish	1	0.4%
If don't buy fish to sell, it will be very difficult to feed the household	1	0.4%
If fish is expensive and I will not get profit	1	0.4%
If i don't buy fish for one day, feeding the household will be a problem for me	1	0.4%
If i don't take fish from her in a day it will go against me, the next time i need some i might not be given, so i always smoke fish when they bring some	1	0.4%
If i refuse to take an expensive fish for a particular time, i will not be given any consignment when the cheaper one comes and that will go against my income generation	1	0.4%
If the cost price is too high I do not buy	1	0.4%
If the previous stock I smoke has not been sold I will not go for more fish	1	0.4%
If there is no catch, I don't buy fish	1	0.4%
If there is rise and fall in prices	1	0.4%
In case the quality is poor we sell to fermentation processor. We can not turn our back on what they bring	1	0.4%
Inasmuch as they are fishermen who constantly supply me with fish I have to buy from them when they supply fish	1	0.4%
It is my major source of livelihood	1	0.4%
It is my source of livelihood and I cannot say I will not process	1	0.4%
It's my source of livelihood	1	0.4%
It's my source of livelihood so I have to always buy	1	0.4%
It's my source of livelihood so I have to buy and process	1	0.4%
It's my source of livelihood, I cannot say I would not buy fish	1	0.4%
Just not interested in buying fish that particular day	1	0.4%
Lack of funds Tiredness	1	0.4%
Lack of funds to buy fish	1	0.4%
Lack of money	1	0.4%
Men who goes fishing do not bring fish	1	0.4%
My husband supplies the fish	1	0.4%
NA	9	3.5%
No fish on market	1	0.4%
Not having enough money	1	0.4%
Not having enough money to purchase	1	0.4%
On Sundays	1	0.4%
Scarcity of fish	2	0.8%
Scarcity of fish Fish too expensive	1	0.4%
Scarcity of fish Fish is of poor quality	1	0.4%
Scarcity of fish When I'm tired from the previous day's work	1	0.4%
Scarcity of fish at the landing site	1	0.4%
So long you buy from them you are expected to off take no matter what.	1	0.4%

That is my livelihood so I'm obliged to buy always	1	0.4%
That is my source of livelihood	5	1.9%
That is my source of livelihood so I have to buy and sell	1	0.4%
That is my source of livelihood so I will have to process fish	1	0.4%
That is the source of livelihood for my family and I	1	0.4%
That is the source of livelihood for my household	1	0.4%
That's what i do to help my household so once there is fish available i have to process	1	0.4%
The price is too expensive and I will let not make any margins	1	0.4%
The quality of fish was bad	1	0.4%
There are days I am unwell and cannot process fish	1	0.4%
There are some days fish is very expensive to buy from the middle men	1	0.4%
There is no catch	1	0.4%
There's always demand for the supply of fish to customers	1	0.4%
This is my source of livelihood	18	7%
This is my source of livelihood and I have to process and sell	1	0.4%
This is my source of livelihood and because of inconsistencies in getting catch I always have to process when there is fish	1	0.4%
This is the only source of livelihood and I have to process and sell	1	0.4%
This work is my source of livelihood	1	0.4%
Tiredness	1	0.4%
Too expensive	3	1.2%
Too expensive Scarcity of fish	1	0.4%
Unless it's a Sunday if not I buy fish everyday	1	0.4%
When in high season and fishers prices are not favourable	1	0.4%
When I am tired and I feel I need a rest	1	0.4%
When I do not have enough money	1	0.4%
When I do not have money enough to buy fish	1	0.4%
When I don't have enough money to buy fish	2	0.8%
When I don't have money to buy fish	1	0.4%
When I don't make much profit from previous sales as I should have	1	0.4%
When I feel I need to rest	1	0.4%
When I feel tired	2	0.8%
When I feel too tired to go and buy fish	1	0.4%
When I have fish that has not been sold	1	0.4%
When I travel or not feeling too well	1	0.4%
When I want to rest	1	0.4%
When I'm exhausted or tired When fish is not available at the landing beach	1	0.4%
When I'm ill	1	0.4%
When I'm ill Fish too expensive Fish not readily available Fish is of poor quality	1	0.4%

When I'm ill and need a rest When fish is not available	1	0.4%
When I'm ill and need a rest, or when buyers were not available on the previous market day	1	0.4%
When am not feeling very well	1	0.4%
When am not feeling well	1	0.4%
When am tired and cannot go	1	0.4%
When am travelling	1	0.4%
When am very tired	2	0.8%
When cost of fish is very high	1	0.4%
When fish becomes too expensive	1	0.4%
When fish is expensive	5	1.9%
When fish is expensive Bad quality of fish	1	0.4%
When fish is expensive When there's less fish in the market	1	0.4%
When fish is expensive When tiredness and cannot process	1	0.4%
When fish is expensive and looks bad	1	0.4%
When fish is expensive and not of good quality	2	0.8%
When fish is expensive or costly When fish is not of good quality	1	0.4%
When fish is not of good quality	2	0.8%
When fish is not of good quality and too expensive	1	0.4%
When fish is not very much available at the landing beach When fish is too expensive	1	0.4%
When fish is out of season	1	0.4%
When fish is out of season and expensive	1	0.4%
When fish is scarce	2	0.8%
When fish is scarce and the few available is over priced	1	0.4%
When fish is scarce at the landing site Fish is of poor quality Fish too expensive	1	0.4%
When fish is scarce in the market	1	0.4%
When fish is scares and expensive	2	0.8%
When fish is too expensive	2	0.8%
When fish is too expensive , I relax	1	0.4%
When fish is too expensive I normally don't buy , but it depends on the season though	1	0.4%
When fish is too expensive and not available on the market	1	0.4%
When fish is too expensive and will not make profit when I buy	1	0.4%
When fish is too expensive on the market and tiredness	1	0.4%
When fish is very expensive	3	1.2%
When fish is very expensive and sometimes of low quality	1	0.4%
When fish is very expensive and of low quality	1	0.4%
When i don't have enough money to pay my creditors When available fish at the landing site is too expensive	1	0.4%
When it is too expensive	1	0.4%
When it rains processing becomes very difficult so I wouldn't want to buy fish around this time	1	0.4%

When it's too expensive	1	0.4%
When my supplier has enough fish for me I don't go out to buy more	1	0.4%
When my supplier isn't around I go home and rest	2	0.8%
When price falls	1	0.4%
When prices are very high	2	0.8%
When quality and price is not good	1	0.4%
When quality of fish is not good When fish is expensive or costly	1	0.4%
When the fish is very expensive	1	0.4%
When the fish quality is poor and expensive	1	0.4%
When the fish that the fishermen brought isn't wholesome	1	0.4%
When the fishermen do not go fishing	1	0.4%
When the price is high	1	0.4%
When the price is not worth it	1	0.4%
When the price is too high	1	0.4%
When there is a scarcity of fish	1	0.4%
When they do not bring any fish	1	0.4%
When we have not sold off our stock or the market demand is low	1	0.4%
When we have stock from previous processed ones	1	0.4%

X1_6_8_WHAT_ARE_THE_MAIN_BAR: 1.6.8 What are the main barriers you face in buying fish?

Data file: data_anon_ind

Overview

Valid: 269

Type: Discrete Width: 125 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Fish is not available in the market		11	4.1%
Fish is not available in the market Fish is of poor quality/unsafe to consume		7	2.6%
Fish is not available in the market Fish is of poor quality/unsafe to consume Price is too high		52	19.3%
Fish is not available in the market Fish is of poor quality/unsafe to consume Too time consuming to prepare Price is too high		5	1.9%
Fish is not available in the market Price is too high		30	11.2%
Fish is not available in the market Price is too high Fish is of poor quality/unsafe to consume		12	4.5%
Fish is not available in the market Too time consuming to prepare Price is too high		1	0.4%
Fish is of poor quality/unsafe to consume		6	2.2%
Fish is of poor quality/unsafe to consume Fish is not available in the market		1	0.4%

Fish is of poor quality/unsafe to consume Fish is not available in the market Price is too high	8	3%
Fish is of poor quality/unsafe to consume Price is too high	7	2.6%
Fish is of poor quality/unsafe to consume Price is too high Fish is not available in the market	3	1.1%
Fish is of poor quality/unsafe to consume Too time consuming to prepare	1	0.4%
Price is too high	57	21.2%
Price is too high Fish is not available in the market	37	13.8%
Price is too high Fish is not available in the market Fish is of poor quality/unsafe to consume	10	3.7%
Price is too high Fish is of poor quality/unsafe to consume	8	3%
Price is too high Fish is of poor quality/unsafe to consume Fish is not available in the market	6	2.2%
Price is too high Too time consuming to prepare	2	0.7%
Price is too high Too time consuming to prepare Fish is of poor quality/unsafe to consume	1	0.4%
Too time consuming to prepare	3	1.1%
Too time consuming to prepare Price is too high	1	0.4%

X1_6_8_WHAT_ARE_THE_MAIN_BAR.1: 1.6.8 What are the main barriers you face in buying fish?/Fish is not available in the market

Data file: data_anon_ind

Overview

Valid: 269 Invalid: 27

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	86	32%
2	Yes	183	68%
Sysmiss		27	

X1_6_8_WHAT_ARE_THE_MAIN_BAR.2: 1.6.8 What are the main barriers you face in buying fish?/Fish is of poor quality/unsafe to consume

Data file: data_anon_ind

Overview

Valid: 269 Invalid: 27

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	142	52.8%
2	Yes	127	47.2%
Sysmiss		27	

X1_6_8_WHAT_ARE_THE_MAIN_BAR.3: 1.6.8 What are the main barriers you face in buying fish?/Too time consuming to prepare

Data file: data_anon_ind

Overview

Valid: 269 Invalid: 27

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	255	94.8%
2	Yes	14	5.2%
Sysmiss		27	

X1_6_8_WHAT_ARE_THE_MAIN_BAR.4: 1.6.8 What are the main barriers you face in buying fish?/Price is too high

Data file: data_anon_ind

Overview

Valid: 269 Invalid: 27

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	29	10.8%
2	Yes	240	89.2%
Sysmiss		27	

X1_6_9_DO_YOU_FEEL_THAT_YOUR: 1.6.9 Do you feel that your access to fish is there when you need it when in season?

Data file: data_anon_ind

Overview

Valid: 277 Invalid: 0

Type: Discrete Width: 97 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Certain (always know I can get the fish I need)		189	68.2%
Usually certain (most days I get the fish I need from the source I want)		34	12.3%
Very uncertain (I often have to search for fish and end up without fish at least 3 days per week)		54	19.5%

FISHING_184: 1.7.1.1 Did you (singular) participate in these activities in the past 12 months? How much input did you have in making decisions for each activity? (Only answer Yes or No. If yes answer one of the other choices) / Fishing

Data file: data_anon_ind

Overview

Valid: 288 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Little		1	0.3%
No		171	59.4%
No All		1	0.3%
No Little		2	0.7%
No Moderate		1	0.3%
No No Input		75	26%
Yes		2	0.7%
Yes All		7	2.4%
Yes Little		9	3.1%
Yes Moderate		15	5.2%
Yes No		1	0.3%
Yes No Input		3	1%

FISHING_YES: Fishing/Yes**Data file:** data_anon_ind**Overview**

Valid: 288 Invalid: 8

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	251	87.2%
2	Yes	37	12.8%
Sysmiss		8	

FISHING_NO: Fishing/No**Data file:** data_anon_ind**Overview**

Valid: 288 Invalid: 8

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	37	12.8%
2	Yes	251	87.2%
Sysmiss		8	

FISHING_NO_INPUT: Fishing/No Input**Data file:** data_anon_ind**Overview**

Valid: 288 Invalid: 8

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	210	72.9%

2	Yes	78	27.1%
Sysmiss		8	

FISHING_LITTLE: Fishing/Little

Data file: data_anon_ind

Overview

Valid: 288 Invalid: 8

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	276	95.8%
2	Yes	12	4.2%
Sysmiss		8	

FISHING_MODERATE: Fishing/Moderate

Data file: data_anon_ind

Overview

Valid: 288 Invalid: 8

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	272	94.4%
2	Yes	16	5.6%
Sysmiss		8	

FISHING_ALL: Fishing/All

Data file: data_anon_ind

Overview

Valid: 288 Invalid: 8

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	280	97.2%
2	Yes	8	2.8%
Sysmiss		8	

FISH_BUYING_191: 1.7.1.1 Did you (singular) participate in these activities in the past 12 months? How much input did you have in making decisions for each activity? (Only answer Yes or No. If yes answer one of the other choices) / Fish buying

Data file: data_anon_ind

Overview

Valid: 292 Invalid: 0

Type: Discrete Width: 16 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
All		2	0.7%
Moderate		2	0.7%
No		4	1.4%
No Little		1	0.3%
No No Input		3	1%
Yes		16	5.5%
Yes All		221	75.7%
Yes Little		6	2.1%
Yes Moderate		35	12%
Yes Moderate All		1	0.3%
Yes No Input		1	0.3%

FISH_BUYING_YES: Fish buying/Yes

Data file: data_anon_ind

Overview

Valid: 292 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	12	4.1%
2	Yes	280	95.9%
Sysmiss		4	

FISH_BUYING_NO: Fish buying/No

Data file: data_anon_ind

Overview

Valid: 292 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	284	97.3%
2	Yes	8	2.7%
Sysmiss		4	

FISH_BUYING_NO_INPUT: Fish buying/No Input

Data file: data_anon_ind

Overview

Valid: 292 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	288	98.6%
2	Yes	4	1.4%
Sysmiss		4	

FISH_BUYING_LITTLE: Fish buying/Little**Data file:** data_anon_ind**Overview**

Valid: 292 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	285	97.6%
2	Yes	7	2.4%
Sysmiss		4	

FISH_BUYING_MODERATE: Fish buying/Moderate**Data file:** data_anon_ind**Overview**

Valid: 292 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	254	87%
2	Yes	38	13%
Sysmiss		4	

FISH_BUYING_ALL: Fish buying/All**Data file:** data_anon_ind**Overview**

Valid: 292 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	68	23.3%

2	Yes	224	76.7%
Sysmiss		4	

FISH_PROCESSING_198: 1.7.1.1 Did you (singular) participate in these activities in the past 12 months? How much input did you have in making decisions for each activity? (Only answer Yes or No. If yes answer one of the other choices) / Fish processing

Data file: data_anon_ind

Overview

Valid: 292 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
All		1	0.3%
Moderate		2	0.7%
No		20	6.8%
No All		1	0.3%
No No Input		10	3.4%
Yes		15	5.1%
Yes All		203	69.5%
Yes Little		7	2.4%
Yes Moderate		32	11%
Yes No Input		1	0.3%

FISH_PROCESSING_YES: Fish processing/Yes

Data file: data_anon_ind

Overview

Valid: 292 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	34	11.6%
2	Yes	258	88.4%
Sysmiss		4	

FISH_PROCESSING_NO: Fish processing/No**Data file:** data_anon_ind**Overview**

Valid: 292 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	261	89.4%
2	Yes	31	10.6%
Sysmiss		4	

FISH_PROCESSING_NO_INPUT: Fish processing/No Input**Data file:** data_anon_ind**Overview**

Valid: 292 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	281	96.2%
2	Yes	11	3.8%
Sysmiss		4	

FISH_PROCESSING_LITTLE: Fish processing/Little**Data file:** data_anon_ind**Overview**

Valid: 292 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	285	97.6%
2	Yes	7	2.4%
Sysmiss		4	

FISH_PROCESSING_MODERATE: Fish processing/Moderate

Data file: data_anon_ind

Overview

Valid: 292 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	258	88.4%
2	Yes	34	11.6%
Sysmiss		4	

FISH_PROCESSING_ALL: Fish processing/All

Data file: data_anon_ind

Overview

Valid: 292 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	87	29.8%
2	Yes	205	70.2%
Sysmiss		4	

FISH_STORAGE_205: 1.7.1.1 Did you (singular) participate in these activities in the past 12 months? How much input did you have in making decisions for each activity? (Only answer Yes or No. If yes answer one of the other choices) / Fish storage

Data file: data_anon_ind

Overview

Valid: 290 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
All		1	0.3%
Moderate		2	0.7%
No		27	9.3%
No All		1	0.3%
No No Input		21	7.2%
Yes		15	5.2%
Yes All		183	63.1%
Yes Little		4	1.4%
Yes Moderate		35	12.1%
Yes No Input		1	0.3%

FISH_STORAGE_YES: Fish storage/Yes

Data file: data_anon_ind

Overview

Valid: 290 Invalid: 6

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	52	17.9%
2	Yes	238	82.1%
Sysmiss		6	

FISH_STORAGE_NO: Fish storage/No

Data file: data_anon_ind

Overview

Valid: 290 Invalid: 6

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	241	83.1%
2	Yes	49	16.9%
Sysmiss		6	

FISH_STORAGE_NO_INPUT: Fish storage/No Input

Data file: data_anon_ind

Overview

Valid: 290 Invalid: 6

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	268	92.4%
2	Yes	22	7.6%
Sysmiss		6	

FISH_STORAGE_LITTLE: Fish storage/Little

Data file: data_anon_ind

Overview

Valid: 290 Invalid: 6

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	286	98.6%
2	Yes	4	1.4%
Sysmiss		6	

FISH_STORAGE_MODERATE: Fish storage/Moderate**Data file:** data_anon_ind**Overview**

Valid: 290 Invalid: 6

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	253	87.2%
2	Yes	37	12.8%
Sysmiss		6	

FISH_STORAGE_ALL: Fish storage/All**Data file:** data_anon_ind**Overview**

Valid: 290 Invalid: 6

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	105	36.2%
2	Yes	185	63.8%
Sysmiss		6	

FISH_TRANSPORTATION_212: 1.7.1.1 Did you (singular) participate in these activities in the past 12 months? How much input did you have in making decisions for each activity? (Only answer Yes or No. If yes answer one of the other choices) / Fish transportation**Data file:** data_anon_ind**Overview**

Valid: 269 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
All		3	1.1%
Moderate		1	0.4%
No		38	14.1%
No All		1	0.4%
No No Input		61	22.7%
Yes		16	5.9%
Yes All		116	43.1%
Yes Little		3	1.1%
Yes Moderate		30	11.2%

FISH_TRANSPORTATION_YES: Fish transportation/Yes

Data file: data_anon_ind

Overview

Valid: 269 Invalid: 27

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	104	38.7%
2	Yes	165	61.3%
Sysmiss		27	

FISH_TRANSPORTATION_NO: Fish transportation/No

Data file: data_anon_ind

Overview

Valid: 269 Invalid: 27

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	169	62.8%
2	Yes	100	37.2%
Sysmiss		27	

FISH_TRANSPORTATION_NO_INPUT: Fish transportation/No Input**Data file:** data_anon_ind**Overview**

Valid: 269 Invalid: 27

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	208	77.3%
2	Yes	61	22.7%
Sysmiss		27	

FISH_TRANSPORTATION_LITTLE: Fish transportation/Little**Data file:** data_anon_ind**Overview**

Valid: 269 Invalid: 27

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	266	98.9%
2	Yes	3	1.1%
Sysmiss		27	

FISH_TRANSPORTATION_MODERATE: Fish transportation/Moderate**Data file:** data_anon_ind**Overview**

Valid: 269 Invalid: 27

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	238	88.5%
2	Yes	31	11.5%
Sysmiss		27	

FISH_TRANSPORTATION_ALL: Fish transportation/All

Data file: data_anon_ind

Overview

Valid: 269 Invalid: 27

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	149	55.4%
2	Yes	120	44.6%
Sysmiss		27	

FISH_MARKETING_SELLING_TRADI: 1.7.1.1 Did you (singular) participate in these activities in the past 12 months? How much input did you have in making decisions for each activity? (Only answer Yes or No. If yes answer one of the other choices) / Fish marketing (selling/trading of fish)

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 0

Type: Discrete Width: 12 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
All		3	1%
Moderate		1	0.3%
No No Input		1	0.3%
Yes		27	9.2%
Yes All		221	74.9%
Yes Little		6	2%
Yes Moderate		36	12.2%

FISH_MARKETING_SELLING_TRADI.1: Fish marketing (selling/trading of fish)/Yes**Data file:** data_anon_ind**Overview**

Valid: 295 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	5	1.7%
2	Yes	290	98.3%
Sysmiss		1	

FISH_MARKETING_SELLING_TRADI.2: Fish marketing (selling/trading of fish)/No**Data file:** data_anon_ind**Overview**

Valid: 295 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	294	99.7%
2	Yes	1	0.3%
Sysmiss		1	

FISH_MARKETING_SELLING_TRADI.3: Fish marketing (selling/trading of fish)/No Input**Data file:** data_anon_ind**Overview**

Valid: 295 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	294	99.7%
2	Yes	1	0.3%
Sysmiss		1	

FISH_MARKETING_SELLING_TRADI.4: Fish marketing (selling/trading of fish)/Little

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	289	98%
2	Yes	6	2%
Sysmiss		1	

FISH_MARKETING_SELLING_TRADI.5: Fish marketing (selling/trading of fish)/Moderate

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	258	87.5%
2	Yes	37	12.5%
Sysmiss		1	

FISH_MARKETING_SELLING_TRADI.6: Fish marketing (selling/trading of fish)/All

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 1

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	71	24.1%
2	Yes	224	75.9%
Sysmiss		1	

OTHER_INCOME_GENERATING_E_G_ : 1.7.1.1 Did you (singular) participate in these activities in the past 12 months? How much input did you have in making decisions for each activity? (Only answer Yes or No. If yes answer one of the other choices) / Other income generating (e.g. small busi

Data file: data_anon_ind

Overview

Valid: 254 Invalid: 0

Type: Discrete Width: 19 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
All		4	1.6%
Little		1	0.4%
No		82	32.3%
No All		2	0.8%
No No Input		47	18.5%
Yes		7	2.8%
Yes All		95	37.4%
Yes Little		4	1.6%
Yes Moderate		11	4.3%
Yes No Input Little		1	0.4%

OTHER_INCOME_GENERATING_E_G_.1: Other income generating (e.g. small business such as grocery, making/selling mats, agricultural production (crops), livestock rearing, etc)/Yes

Data file: data_anon_ind

Overview

Valid: 254 Invalid: 42

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	136	53.5%
2	Yes	118	46.5%
Sysmiss		42	

OTHER_INCOME_GENERATING_E_G_2: Other income generating (e.g. small business such as grocery, making/selling mats, agricultural production (crops), livestock rearing, etc)/No

Data file: data_anon_ind

Overview

Valid: 254 Invalid: 42

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	123	48.4%
2	Yes	131	51.6%
Sysmiss		42	

OTHER_INCOME_GENERATING_E_G_3: Other income generating (e.g. small business such as grocery, making/selling mats, agricultural production (crops), livestock rearing, etc)/No Input

Data file: data_anon_ind

Overview

Valid: 254 Invalid: 42

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	206	81.1%
2	Yes	48	18.9%
Sysmiss		42	

OTHER_INCOME_GENERATING_E_G_.4: Other income generating (e.g. small business such as grocery, making/selling mats, agricultural production (crops), livestock rearing, etc)/Little**Data file:** data_anon_ind**Overview**

Valid: 254 Invalid: 42

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	248	97.6%
2	Yes	6	2.4%
Sysmiss		42	

OTHER_INCOME_GENERATING_E_G_.5: Other income generating (e.g. small business such as grocery, making/selling mats, agricultural production (crops), livestock rearing, etc)/Moderate**Data file:** data_anon_ind**Overview**

Valid: 254 Invalid: 42

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	243	95.7%
2	Yes	11	4.3%
Sysmiss		42	

OTHER_INCOME_GENERATING_E_G_.6: Other income generating (e.g. small business such as grocery, making/selling mats, agricultural production (crops), livestock rearing, etc)/All**Data file:** data_anon_ind**Overview**

Valid: 254 Invalid: 42

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	153	60.2%
2	Yes	101	39.8%
Sysmiss		42	

FISHING_234: 1.7.1.2 How much input did you have in decisions on the use of income in each of these activities? / Fishing

Data file: data_anon_ind

Overview

Valid: 282 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
All		7	2.5%
Little		15	5.3%
Moderate		14	5%
None		246	87.2%

FISH_BUYING_235: 1.7.1.2 How much input did you have in decisions on the use of income in each of these activities? / Fish buying

Data file: data_anon_ind

Overview

Valid: 292 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
All		240	82.2%
Little		6	2.1%
Moderate		37	12.7%

None		9	3.1%
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FISH_PROCESSING_236: 1.7.1.2 How much input did you have in decisions on the use of income in each of these activities? / Fish processing

Data file: data_anon_ind

Overview

Valid: 290 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
All		214	73.8%
Little		8	2.8%
Moderate		37	12.8%
None		31	10.7%

FISH_STORAGE_237: 1.7.1.2 How much input did you have in decisions on the use of income in each of these activities? / Fish storage

Data file: data_anon_ind

Overview

Valid: 290 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
All		198	68.3%
Little		5	1.7%
Moderate		38	13.1%
None		49	16.9%

FISH_TRANSPORTATION_238: 1.7.1.2 How much input did you have in decisions on the use of income in each of these activities? / Fish transportation

Data file: data_anon_ind

Overview

Valid: 278 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
All		134	48.2%
Little		4	1.4%
Moderate		32	11.5%
None		108	38.8%

FISH_MARKETING_SELLING_TRADI.7: 1.7.1.2 How much input did you have in decisions on the use of income in each of these activities? / Fish marketing (selling/trading of fish)

Data file: data_anon_ind

Overview

Valid: 290 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
All		242	83.4%
Little		6	2.1%
Moderate		40	13.8%
None		2	0.7%

OTHER_INCOME_GENERATING_E_G_.7: 1.7.1.2 How much input did you have in decisions on the use of income in each of these activities? / Other income generating (e.g. small business such as grocery, making/selling mats, agricultural production (crops), livestock rearing, etc)

Data file: data_anon_ind

Overview

Valid: 256 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
All		105	41%
Little		5	2%
Moderate		11	4.3%
None		135	52.7%

LOCALLY_PRODUCED_FISHING_EQU: 1.7.2.1 Do you or anyone in your household currently have any of the following? / Locally-produced fishing equipment (e.g., baskets)

Data file: data_anon_ind

Overview

Valid: 287 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		81	28.2%
Yes		188	65.5%
option_3		18	6.3%

IMPORTED_PRODUCED_FISHING_EQ: 1.7.2.1 Do you or anyone in your household currently have any of the following? / Imported produced fishing equipment (e.g. synthetic nets, hooks, line)

Data file: data_anon_ind

Overview

Valid: 291 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		151	51.9%
Yes		112	38.5%
option_3		28	9.6%

TRANSPORTATION_EQUIPMENT_TO_: 1.7.2.1 Do you or anyone in your household currently have any of the following? / Transportation equipment to collect fish

Data file: data_anon_ind

Overview

Valid: 281 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		163	58%
Yes		82	29.2%
option_3		36	12.8%

FISH_PROCESSING_EQUIPMENT_E_: 1.7.2.1 Do you or anyone in your household currently have any of the following? / Fish processing equipment (e.g., drying mats, knives, etc.)

Data file: data_anon_ind

Overview

Valid: 294 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		22	7.5%
Yes		265	90.1%
option_3		7	2.4%

FISH_STORAGE_EQUIPMENT_E_G_S: 1.7.2.1 Do you or anyone in your household currently have any of the following? / Fish storage equipment (e.g., sacks, bundles)

Data file: data_anon_ind

Overview

Valid: 294 Invalid: 0

Type: Discrete Width: 8 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		35	11.9%
Yes		241	82%
option_3		18	6.1%

MEANS_OF_COMMUNICATING_E_G_C: 1.7.2.1 Do you or anyone in your household currently have any of the following? / Means of communicating (e.g., cell phone)

Data file: data_anon_ind

Overview

Valid: 293 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		6	2%
Yes		287	98%

LOCALLY_PRODUCED_FISHING_EQU.1: 1.7.2.2 How was each item acquired? Indicate below how the item was obtained / Locally-produced fishing equipment (e.g., baskets)

Data file: data_anon_ind

Overview

Valid: 243 Invalid: 0

Type: Discrete Width: 9 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Bought		180	74.1%
Gift		1	0.4%
Inherited		5	2.1%
Other		57	23.5%

IMPORTED_PRODUCED_FISHING_EQ.1: 1.7.2.2 How was each item acquired? Indicate below how the item was obtained / Imported produced fishing equipment (e.g. synthetic nets,

hooks, line)**Data file:** data_anon_ind**Overview**

Valid: 253 Invalid: 0

Type: Discrete Width: 9 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Bought		105	41.5%
Gift		2	0.8%
Inherited		4	1.6%
Other		142	56.1%

TRANSPORTATION_EQUIPMENT_TO_1: 1.7.2.2 How was each item acquired? Indicate below how the item was obtained / Transportation equipment to collect fish**Data file:** data_anon_ind**Overview**

Valid: 242 Invalid: 0

Type: Discrete Width: 6 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Bought		75	31%
Gift		2	0.8%
Other		165	68.2%

FISH_PROCESSING_EQUIPMENT_E_1: 1.7.2.2 How was each item acquired? Indicate below how the item was obtained / Fish processing equipment (e.g., drying mats, knives, etc.)**Data file:** data_anon_ind**Overview**

Valid: 286 Invalid: 0

Type: Discrete Width: 9 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Bought		260	90.9%
Gift		1	0.3%
Inherited		3	1%
Other		22	7.7%

FISH_STORAGE_EQUIPMENT_E_G_S.1: 1.7.2.2 How was each item acquired? Indicate below how the item was obtained / Fish storage equipment (e.g., sacks, bundles)

Data file: data_anon_ind

Overview

Valid: 290 Invalid: 0

Type: Discrete Width: 9 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Bought		240	82.8%
Gift		1	0.3%
Inherited		1	0.3%
Other		48	16.6%

MEANS_OF_COMMUNICATION_E_G_C: 1.7.2.2 How was each item acquired? Indicate below how the item was obtained / Means of communication (e.g. cell phone)

Data file: data_anon_ind

Overview

Valid: 294 Invalid: 0

Type: Discrete Width: 6 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Bought		282	95.9%
Gift		7	2.4%
Other		5	1.7%

LOCALLY_PRODUCED_FISHING_EQU.2: 1.8.3.1 If yes to the any of these, how many of the items does your household currently have? / Locally-produced fishing equipment (e.g., baskets)

Data file: data_anon_ind

Overview

Valid: 254 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		68	26.8%
1		20	7.9%
2		7	2.8%
3		14	5.5%
4		13	5.1%
5+		132	52%

IMPORTED_PRODUCED_FISHING_EQ.2: 1.8.3.1 If yes to the any of these, how many of the items does your household currently have? / Imported produced fishing equipment (e.g. synthetic nets, hooks, line)

Data file: data_anon_ind

Overview

Valid: 257 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		142	55.3%
1		29	11.3%
2		18	7%
3		5	1.9%
4		6	2.3%
5+		57	22.2%

TRANSPORTATION_EQUIPMENT_TO_2: 1.8.3.1 If yes to the any of these, how many of the items does your household currently have? / Transportation equipment to collect fish

Data file: data_anon_ind

Overview

Valid: 253 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		180	71.1%
1		8	3.2%
2		11	4.3%
3		4	1.6%
4		7	2.8%
5+		43	17%

TOOLS_E_G_DRYING_MATS_KNIVES: 1.8.3.1 If yes to the any of these, how many of the items does your household currently have? / Tools (e.g., drying mats, knives, etc.)

Data file: data_anon_ind

Overview

Valid: 289 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		26	9%
1		7	2.4%
2		33	11.4%
3		21	7.3%
4		26	9%
5+		176	60.9%

FISH_PROCESSING_EQUIPMENT_26: 1.8.3.1 If yes to the any of these, how many of the items does your household currently have? / Fish processing equipment

Data file: data_anon_ind

Overview

Valid: 288 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		44	15.3%
1		16	5.6%
2		54	18.8%
3		28	9.7%
4		36	12.5%
5+		110	38.2%

FISH_STORAGE_EQUIPMENT_E_G_S.2: 1.8.3.1 If yes to the any of these, how many of the items does your household currently have? / Fish storage equipment (e.g., sacks, bundles)

Data file: data_anon_ind

Overview

Valid: 286 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		56	19.6%
1		6	2.1%
2		19	6.6%
3		18	6.3%
4		24	8.4%
5+		163	57%

MEANS_OF_COMMUNICATION_E_G_C.1: 1.8.3.1 If yes to the any of these, how many of the items does your household currently have? / Means of communication (e.g. cell phone)

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 0

Type: Discrete Width: 2 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		54	18.3%
1		142	48.1%
2		54	18.3%
3		18	6.1%
4		9	3.1%
5+		18	6.1%

LOCALLY_PRODUCED_FISHING_EQU.3: 1.7.3.2 Who would you say owns most of the items below? Locally-produced fishing equipment (e.g., baskets)

Data file: data_anon_ind

Overview

Valid: 262 Invalid: 0

Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		8	3.1%
NA		74	28.2%
Other Household member		15	5.7%
Spouse		21	8%
You		144	55%

IMPORTED_FISHING_EQUIPMENT_E: 1.7.3.2 Who would you say owns most of the items below? Imported fishing equipment (e.g. synthetic nets, hooks, line)

Data file: data_anon_ind

Overview

Valid: 265 Invalid: 0

Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		7	2.6%
NA		149	56.2%
Other Household member		26	9.8%
Spouse		55	20.8%
You		28	10.6%

TRANSPORTATION_EQUIPMENT_TO_3: 1.7.3.2 Who would you say owns most of the items below? Transportation equipment to collect fish

Data file: data_anon_ind

Overview

Valid: 260 Invalid: 0

Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		9	3.5%
NA		188	72.3%
Other Household member		11	4.2%
Spouse		7	2.7%
You		45	17.3%

TOOLS_E_G_DRYING_MATS_KNIVES.1: 1.7.3.2 Who would you say owns most of the items below? Tools (e.g., drying mats, knives, etc.)

Data file: data_anon_ind

Overview

Valid: 289 Invalid: 0

Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		11	3.8%
NA		18	6.2%
Other Household member		20	6.9%

You		240	83%
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FISH_PROCESSING_EQUIPMENT_26.1: 1.7.3.2 Who would you say owns most of the items below? Fish processing equipment

Data file: data_anon_ind

Overview

Valid: 289 Invalid: 0

Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		11	3.8%
NA		35	12.1%
Other Household member		21	7.3%
Spouse		1	0.3%
You		221	76.5%

FISH_STORAGE_EQUIPMENT_E_G_S.3: 1.7.3.2 Who would you say owns most of the items below? Fish storage equipment (e.g., sacks, bundles)

Data file: data_anon_ind

Overview

Valid: 292 Invalid: 0

Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		11	3.8%
NA		53	18.2%
Other Household member		18	6.2%
You		210	71.9%

MEANS_OF_COMMUNICATING_E_G_C.1: 1.7.3.2 Who would you say owns most of the items below? Means of communicating (e.g., cell phone)

Data file: data_anon_ind

Overview

Valid: 293 Invalid: 0
 Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		30	10.2%
NA		6	2%
Other Household member		34	11.6%
Spouse		6	2%
You		217	74.1%

LOCALLY_PRODUCED_FISHING_EQU.4: 1.7.3.3 Who would you say can decide whether to sell the item most of the time? Locally-produced fishing equipment (e.g., baskets)

Data file: data_anon_ind

Overview

Valid: 260 Invalid: 0
 Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		16	6.2%
NA		73	28.1%
Other household member		13	5%
Spouse		19	7.3%
You		139	53.5%

EXTERNALLY_PRODUCED_FISHING_: 1.7.3.3 Who would you say can decide whether to sell the item most of the time? Externally produced fishing equipment (e.g. synthetic nets, hooks, line)

Data file: data_anon_ind

Overview

Valid: 265 Invalid: 0
 Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		15	5.7%
NA		152	57.4%
Other household member		21	7.9%
Spouse		50	18.9%
You		27	10.2%

TRANSPORTATION_EQUIPMENT_TO_4: 1.7.3.3 Who would you say can decide whether to sell the item most of the time? Transportation equipment to collect fish

Data file: data_anon_ind

Overview

Valid: 255 Invalid: 0

Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		15	5.9%
NA		180	70.6%
Other household member		12	4.7%
Spouse		7	2.7%
You		41	16.1%

TOOLS_E_G_DRYING_MATS_KNIVES.2: 1.7.3.3 Who would you say can decide whether to sell the item most of the time? Tools (e.g., drying mats, knives, etc.)

Data file: data_anon_ind

Overview

Valid: 289 Invalid: 0

Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
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Equally shared between Spouse and I		22	7.6%
NA		21	7.3%
Other household member		19	6.6%
You		227	78.5%

FISH_PROCESSING_EQUIPMENT_27: 1.7.3.3 Who would you say can decide whether to sell the item most of the time? Fish processing equipment

Data file: data_anon_ind

Overview

Valid: 290 Invalid: 0
Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		23	7.9%
NA		34	11.7%
Other household member		21	7.2%
You		212	73.1%

FISH_STORAGE_EQUIPMENT_E_G_S.4: 1.7.3.3 Who would you say can decide whether to sell the item most of the time? Fish storage equipment (e.g., sacks, bundles)

Data file: data_anon_ind

Overview

Valid: 291 Invalid: 0
Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		21	7.2%
NA		52	17.9%
Other household member		19	6.5%
You		199	68.4%

MEANS_OF_COMMUNICATING_E_G_C.2: 1.7.3.3 Who would you say can decide whether to sell the item most of the time? Means of communicating (e.g., cell phone)

Data file: data_anon_ind

Overview

Valid: 294 Invalid: 0

Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		41	13.9%
NA		5	1.7%
Other household member		33	11.2%
Spouse		4	1.4%
You		211	71.8%

LOCALLY_PRODUCED_FISHING_EQU.5: 1.7.3.4 Who would you say can decide whether to give away or rent the item most of the time? Locally-produced fishing equipment (e.g., baskets)

Data file: data_anon_ind

Overview

Valid: 255 Invalid: 0

Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		18	7.1%
NA		71	27.8%
Other household member		11	4.3%
Spouse		20	7.8%
You		135	52.9%

EXTERNALLY_PRODUCED_FISHING_.1: 1.7.3.4 Who would you say can decide whether to give away or rent the item most of the time? Externally produced fishing equipment (e.g. synthetic nets, hooks, line)

Data file: data_anon_ind

Overview

Valid: 262 Invalid: 0
 Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		18	6.9%
NA		146	55.7%
Other household member		20	7.6%
Spouse		49	18.7%
You		29	11.1%

TRANSPORTATION_EQUIPMENT_TO_5: 1.7.3.4 Who would you say can decide whether to give away or rent the item most of the time? Transportation equipment to collect fish

Data file: data_anon_ind

Overview

Valid: 252 Invalid: 0
 Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		16	6.3%
NA		178	70.6%
Other household member		11	4.4%
Spouse		8	3.2%
You		39	15.5%

TOOLS_E_G_DRYING_MATS_KNIVES.3: 1.7.3.4 Who would you say can decide whether to give away or rent the item most of the time? Tools (e.g., drying mats, knives, etc.)

Data file: data_anon_ind

Overview

Valid: 288 Invalid: 0
 Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		22	7.6%
NA		21	7.3%
Other household member		19	6.6%
Spouse		2	0.7%
You		224	77.8%

FISH_PROCESSING_EQUIPMENT_28: 1.7.3.4 Who would you say can decide whether to give away or rent the item most of the time? Fish processing equipment

Data file: data_anon_ind

Overview

Valid: 286 Invalid: 0

Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		23	8%
NA		33	11.5%
Other household member		21	7.3%
Spouse		1	0.3%
You		208	72.7%

FISH_STORAGE_EQUIPMENT_E_G_S.5: 1.7.3.4 Who would you say can decide whether to give away or rent the item most of the time? Fish storage equipment (e.g., sacks, bundles)

Data file: data_anon_ind

Overview

Valid: 285 Invalid: 0

Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
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Equally shared between Spouse and I		20	7%
NA		50	17.5%
Other household member		18	6.3%
Spouse		1	0.4%
You		196	68.8%

MEANS_OF_COMMUNICATING_E_G_C.3: 1.7.3.4 Who would you say can decide whether to give away or rent the item most of the time? Means of communicating (e.g., cell phone)

Data file: data_anon_ind

Overview

Valid: 291 Invalid: 0

Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		42	14.4%
NA		7	2.4%
Other household member		32	11%
Spouse		6	2.1%
You		204	70.1%

LOCALLY_PRODUCED_FISHING_EQU.6: 1.7.3.5 Who contributes most to decisions regarding a new purchase of the item? Locally-produced fishing equipment (e.g., baskets)

Data file: data_anon_ind

Overview

Valid: 252 Invalid: 0

Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		17	6.7%
NA		69	27.4%
Other household member		11	4.4%
Spouse		17	6.7%
You		138	54.8%

EXTERNALLY_PRODUCED_FISHING_2: 1.7.3.5 Who contributes most to decisions regarding a new purchase of the item? Externally produced fishing equipment (e.g. synthetic nets, hooks, line)

Data file: data_anon_ind

Overview

Valid: 255 Invalid: 0

Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		15	5.9%
NA		143	56.1%
Other household member		21	8.2%
Spouse		48	18.8%
You		28	11%

TRANSPORTATION_EQUIPMENT_TO_6: 1.7.3.5 Who contributes most to decisions regarding a new purchase of the item? Transportation equipment to collect fish

Data file: data_anon_ind

Overview

Valid: 249 Invalid: 0

Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		16	6.4%
NA		176	70.7%
Other household member		9	3.6%
Spouse		7	2.8%
You		41	16.5%

TOOLS_E_G_DRYING_MATS_KNIVES.4: 1.7.3.5 Who contributes most to decisions regarding a new purchase of the item? Tools (e.g., drying mats, knives, etc.)

Data file: data_anon_ind

Overview

Valid: 286 Invalid: 0
 Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		21	7.3%
NA		19	6.6%
Other household member		18	6.3%
Spouse		1	0.3%
You		227	79.4%

FISH_PROCESSING_EQUIPMENT_29: 1.7.3.5 Who contributes most to decisions regarding a new purchase of the item? Fish processing equipment

Data file: data_anon_ind

Overview

Valid: 283 Invalid: 0
 Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		20	7.1%
NA		38	13.4%
Other household member		18	6.4%
Spouse		1	0.4%
You		206	72.8%

FISH_STORAGE_EQUIPMENT_E_G_S.6: 1.7.3.5 Who contributes most to decisions regarding a new purchase of the item? Fish storage equipment (e.g., sacks, bundles)

Data file: data_anon_ind

Overview

Valid: 287 Invalid: 0
 Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		18	6.3%
NA		51	17.8%
Other household member		16	5.6%
Spouse		1	0.3%
You		201	70%

MEANS_OF_COMMUNICATING_E_G_C.4: 1.7.3.5 Who contributes most to decisions regarding a new purchase of the item? Means of communicating (e.g., cell phone)

Data file: data_anon_ind

Overview

Valid: 287 Invalid: 0

Type: Discrete Width: 35 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Equally shared between Spouse and I		40	13.9%
NA		5	1.7%
Other household member		30	10.5%
Spouse		5	1.7%
You		207	72.1%

X1_7_4_1_HAVE_YOU_MET_WITH_A: 1.7.4.1 Have you met with a fisheries extension service officer in the past 12 months?

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
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No		158	53.6%
Yes		137	46.4%

X1_7_4_2_IF_YOU_DID_HOW_MANY: 1.7.4.2 If you did, how many times did you meet with a fisheries extension service officer in the past 12 months?

Data file: data_anon_ind

Overview

Valid: 137 Invalid: 0

Type: Discrete Width: 27 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1	0.7%
1		15	10.9%
10		5	3.6%
12		2	1.5%
2		34	24.8%
3		35	25.5%
3 times		1	0.7%
4		22	16.1%
5		12	8.8%
6		5	3.6%
7		2	1.5%
8		2	1.5%
Can't recollect from memory		1	0.7%

X1_7_4_3_THE_LAST_TIME_YOU_M: 1.7.4.3 The last time you met with a fisheries extension service officer, were they a woman or a man?

Data file: data_anon_ind

Overview

Valid: 136 Invalid: 0

Type: Discrete Width: 29 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
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Man		17	12.5%
More than one (woman and man)		82	60.3%
Woman		37	27.2%

X1_7_4_4_HAVE_YOU_RECEIVED_A: 1.7.4.4 Have you received any training on fishing practices, fish processing and storage methods, fish trading and marketing, or food safety and nutrition in the past 12 months?

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		168	56.9%
Yes		127	43.1%

X1_7_4_5_IF_1_7_4_4_IS_YES_W: 1.7.4.5 If 1.7.4.4 is "Yes", who provided the training?

Data file: data_anon_ind

Overview

Valid: 127

Type: Discrete Width: 106 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
A team from Accra		1	0.8%
Ahweyie group		1	0.8%
CEWEFIA		11	8.7%
Can't recall		1	0.8%
Can't recall name		2	1.6%
Can't recall name of the group		2	1.6%
Can't recall the name of the group		1	0.8%
Cant recall the group		1	0.8%
Central Western Fishmongers Association (CEWEFIA)		1	0.8%
Central Western Fishmongers Association(CEWEFIA)		3	2.4%

Cerath Development Organization		2	1.6%
Couldn't give name		2	1.6%
Couldn't give name		1	0.8%
Daasgift		1	0.8%
Don't know their name		1	0.8%
Extension officers		1	0.8%
FAO		1	0.8%
Financial management Adoption of new technological training Preservation methods		1	0.8%
Fish handling and processing		1	0.8%
Fish packaging and other fish value added products		1	0.8%
Fish processing and handling		1	0.8%
Fish processing and packaging during bumper harvest		1	0.8%
Fish trading, customer service, how to effectively pay tax among others		1	0.8%
Fisheries Commission		11	8.7%
Fisheries Commission, Akosombo		3	2.4%
Fisheries Commissions		1	0.8%
Fisheries Extension officers		1	0.8%
Fisheries Officers		1	0.8%
Fisheries officer		7	5.5%
Fisheries officer with others probably an NGO		1	0.8%
Fisheries officers		23	18.1%
Fisheries officers NGO		1	0.8%
Fisheries officers and NGO		1	0.8%
Han Mpoano Sustainable Fisheries Management Project Friends of the Nation DAS Gift		1	0.8%
Han Mpoano Sustainable Fisheries Management Project (SFMP) Friends of the Nation		1	0.8%
I don't know		2	1.6%
NA		1	0.8%
NAFPTA		5	3.9%
NAFPTA CERATH DEVELOPMENT		1	0.8%
National Association of Fish Processors and Traders Association		1	0.8%
National Fish Processors and Traders Association (NAFPTA)		1	0.8%
National Fish Processors and Traders Association (NAFPTA) Sustainable Fisheries Management Project (SFMP)		1	0.8%
National Fish Processors and Traders Association(NAFPTA)		3	2.4%
National Fish Processors and Traders Association(NAFPTA) Central Western Fishmongers Association(CEWEFIA)		1	0.8%
Not known		1	0.8%
Not to leave the fish on the bare floor, we should wash our hands clean before touching the fish		1	0.8%
SFMP		6	4.7%

SNV Netherlands Development		1	0.8%
SNV Netherlands Development Organisation		3	2.4%
Sustainable Fish Management Programme (SFMP)		1	0.8%
Sustainable Fisheries Management Project		1	0.8%
Sustainable Fisheries Management Project (SFMP) Han Mpoano		1	0.8%
Sustainable Fisheries Management Project (SFMP)		1	0.8%
Sustainable Fisheries Management Project (SFMP) Friends of the Nation FON		1	0.8%
Sustainable Fisheries Management Project(SFMP) Friends of the Nation		1	0.8%
Sustainable Fishing Management Project(SFMP)		1	0.8%
Sustainable fisheries management project (SFMP)		1	0.8%

X1_7_4_6_WAS_THIS_TRAINING_U: 1.7.4.6 Was this training useful? If useful did you put this into practice/did you use the knowledge?

Data file: data_anon_ind

Overview

Valid: 127 Invalid: 0

Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		7	5.5%
Other		2	1.6%
Yes		118	92.9%

X1_7_4_7_IF_1_7_4_6_IS_YES_I: 1.7.4.7 If 1.7.4.6 is Yes, In what way was it useful or not useful?

Data file: data_anon_ind

Overview

Valid: 118

Type: Discrete Width: 210 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Adopting the Ahontor ovens have reduced the exposure to smoke		1	0.8%

At first i don't store fish for future sales, but through these trainings, I've learnt about the best storage method and it has fetched me additional income in the off season	1	0.8%
Been able to apply what was learnt(fish processing)effectively into my business and it's yielding positive results	1	0.8%
Book keeping and food safety practices learnt	1	0.8%
Effective methods of fish processing	1	0.8%
Financial literacy , how to save part of the income made	1	0.8%
Financial literacy	2	1.7%
Financial management and food safety trainings to enrich already gained knowledge on fish processing and management	1	0.8%
Financial management and proper book keeping	1	0.8%
Financial training: through the training, I've learnt not to be over spending my profits and also cultivate the habit of saving money	1	0.8%
Fish handling Fish storage when in abundance	1	0.8%
Fish handling and hygiene was very useful	1	0.8%
Fish handling and hygiene have been very useful	1	0.8%
Fish handling and processing	1	0.8%
Fish handling have been helpful	1	0.8%
Fish handling, through trainings I'm able to preserve fish a little longer by putting ice on it to prevent early spoilage	1	0.8%
Fish processing	1	0.8%
Fish processing and handling	1	0.8%
Fish processing and very useful	1	0.8%
Fish processing to avoid wastage That they don't buy fish of bad quality How to have a clean environment Good customer relations	1	0.8%
Fish processing, I've learnt how to identify the best firewood good for fish processing, as a result i do not process fish that looks black any more, but clean and healthy fish through that i get extra income	1	0.8%
Food safety trainings	1	0.8%
Good and hygienic fish processing practices observed	1	0.8%
Good customer relations, fresh fish storage and handling	1	0.8%
Good financial management Good preservation methods to prolong lifespan of fish	1	0.8%
Good fish handling practices learnt and practised for positive results Keeping the environment clean at all times	1	0.8%
Has helped me to smoke fish in a neater way	1	0.8%
How to clean fish before processing	1	0.8%
How to clean fish to make it wholesome and marketable	1	0.8%
How to clean the fish with clean water and how to process it	1	0.8%
How to keep a clean environment and ice fish before usage	1	0.8%
How to keep my environment clean before and after processing to attract customers	1	0.8%
How to keep our environment clean as we prepare the fish	1	0.8%
How to keep our kitchens and bodies eat to attract buyers	1	0.8%
How to keep the environment clean, financial management, fish packaging	1	0.8%

How to keep the environment neat Good preservation methods How to sell quality fish Financial management	1	0.8%
How to maintain a clean environment Keep fish fresh at all times	1	0.8%
How to manage and maintain a clean environment during processing and fish processing	1	0.8%
How to sell fish under a hygienic condition to make more profit	1	0.8%
How to support each other in the group and fish trading	1	0.8%
How to use the improved technology to process fish though am yet to construct one	1	0.8%
How to use the loan received for business to work and make profit, also taught how to get a side business	1	0.8%
How to wash fish clean and maintain a clean environment	1	0.8%
I am a now able to process under hygienic conditions and book keeping	1	0.8%
I am able to differentiate between good and safe fish and a poor quality fish, this has reduced my level of loses made in business as compared to first	1	0.8%
I am now able to price my fish better	1	0.8%
I have adopted proper handling of fish and it has improved the quality of my products	1	0.8%
I have applied hygienic and good manufacturing practises and acquired improved ovens	1	0.8%
I have been able to manage my finances better	1	0.8%
I have learnt to wash the Fresh Fish with portable water which I am currently practicing.	1	0.8%
I learnt a new technology for processing fish which has helped reduce the quantity of firewood fuel I use	1	0.8%
I learnt good preservation methods by using ice to preserve fish when im not in a hurry to process, this has helped me in processing good and quality fish	1	0.8%
I now process clean and safe fish ever since i had training in proper fish handling, i wash my fish 3 times in diferent waters before processing	1	0.8%
I was taught how to use an improved fish processing technology using Ahotor oven but I process 50 trays at a time with Chorkor so Ahotor has not been useful. I can only process 4 trays at a time.	1	0.8%
I'm able to process quality and healthy fish, and it attracts more buyers when I take it to the market	1	0.8%
I'm now able to identify a spoilt fish through the training and since then I've stop patronising such fish and it has helped my income	1	0.8%
I'm now able to manage my finances very effectively I'm able to record and know expenses I made in my production	1	0.8%
I'm now able to process clean and healthy fish since i use less firewood as taught at the trainings	1	0.8%
I'm now able to produce safe and quality fish, because I've learnt that i need to buy only the quantity of fish that i could smoke at a time and not over, since the excess could get spoilt and i will at a lost.	1	0.8%
I've learnt how to handle my finances well, able to plan for my business	1	0.8%
I've learnt how to keep records and do basic accounting	1	0.8%
I've now cultivated the habit of saving money through these trainings which has made me self dependant a little	1	0.8%
In cost allocation	1	0.8%
In order to get the coloration, I process with a few quantity of bargass unlike previously when I used alot of the bargass which generated large amount of smoke	1	0.8%

In order to keep away insects and rodents from stored fish, I learnt to use powdered pepper instead of spraying with insecticide	1	0.8%
It broadened my mind	1	0.8%
It has been fruitful I have learnt financial management	1	0.8%
It has help me especially in my nutrition	1	0.8%
It has help me improved my business	1	0.8%
It has helped me in my financial management, I'm able to save money for future use.	1	0.8%
It has helped my financial management	1	0.8%
It has improved Personal hygiene management practices	1	0.8%
It helped me to know that the oven must be kept neat at all times	1	0.8%
It helped me to know when and how to turn the fish is being processed	1	0.8%
Learnt food preservation methods	1	0.8%
Learnt how to process fish to prolong life span and handling	1	0.8%
Lessons learnt form fish processing put into proper use and right results obtained	1	0.8%
May processing site is always clean and tidy since i was taken through personal hygiene trainings	1	0.8%
My personal hygiene level has increased both in the fish processing and food vending, my workplace is always neat since i had that training	1	0.8%
NA	1	0.8%
New ways of fish processing for value addition	1	0.8%
New ways of keeping the fish clean to attract consumers	1	0.8%
No.i could not practise it.I think the needs assessment of most fish mongers should be extensive enough before training	1	0.8%
Now I wash my fish etc because of the training in proper handling of fish and I do not buy bad fish to process	1	0.8%
Personal hygiene during and after fish processing	1	0.8%
Records management	1	0.8%
She taught us how to process fish using the improved technology	1	0.8%
Showed us how to smoke fish under good hygienic conditions	1	0.8%
Simple book keeping	1	0.8%
Taught me about fish processing,handling and packaging	1	0.8%
Taught me fish processing and handling	1	0.8%
Taught me how to preserve fish to prevent waste and also how to package fish	1	0.8%
Taught me how to process my fish to avoid wastage Taught me fish processing eg. Smoking	1	0.8%
Taught us how to calculate our profit after each sales	1	0.8%
The fire prevention skills learnt have helped me prevent fire outbreaks	1	0.8%
They taught me about fish handling and processing which was very helpful	1	0.8%
They taught me records keeping	1	0.8%
They taught us how to manage the money we make from selling our products	1	0.8%
Thought how to handle fish, process and store for longer durations as well as marketing strategies	1	0.8%

Through technical trainings my personal hygiene level has developed, I produce good and healthy fish	1	0.8%
Through that training my personal hygiene level has increased, my fish is well patronised because they don't look black as before	1	0.8%
Through the training i now calculate all my expenses before coming out with a selling price, which was not the case before and I've seen a great change in my finances	1	0.8%
Through this trainings, my level of personal hygiene has increased, i now process fish in a clean and hygienic environment	1	0.8%
To clean fish before smoking and how to keep a clean and healthy environment	1	0.8%
Training has increased my ability to save money for other emergencies Training has increased my personal safety from needless fire outbreaks	1	0.8%
Training has increased my fish handling and preservation skills	1	0.8%
Training in financial management has improved my business since I've learnt how to save money and stop unnecessary expenditures	1	0.8%
Training session on personal hygiene has improved my health and the overall neatness of my working space	1	0.8%
Trainings on personal hygiene and good food preservative methods	1	0.8%
Was taught how to clean the fish to get rid of dirt to make the fish wholesome for processing	1	0.8%
We have learnt to cover our hairs before processing the fish and also learnt new ways to process	1	0.8%
We now process fish of improved and consistent quality	1	0.8%
We shouldn't keep the fish on the bare floor before processing ,it should be on a rubber	1	0.8%
We were taught simple book keeping. It has helped me manage my accounts and I am able to tell my profit or loss monthly	1	0.8%
We were taught hygienic fish handling and I now produce a more hygienic fish	1	0.8%
Yes I do not buy bad fish	1	0.8%
Yes I have improved my skills in processing and fire prevention	1	0.8%

X1_7_5_1_DO_YOU_FEEL_COMFORT: 1.7.5.1 Do you feel comfortable speaking up in public to help decide on projects and issues affecting any element to do with fish?

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 0

Type: Discrete Width: 25 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
2		72	24.4%
3		32	10.8%
4		61	20.7%
Not at all satisfied - 1		75	25.4%

Yes, very satisfied - 5		55	18.6%
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X1_7_5_2_DO_YOU_FEEL_COMFORT: 1.7.5.2 Do you feel comfortable speaking up in public to protest about activities that are related to fish processing, selling and/or marketing?

Data file: data_anon_ind

Overview

Valid: 294 Invalid: 0

Type: Discrete Width: 25 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
2		48	16.3%
3		31	10.5%
4		67	22.8%
Not at all satisfied - 1		91	31%
Yes, very satisfied - 5		57	19.4%

X1_7_5_3_DO_YOU_FEEL_THE_RES: 1.7.5.3 Do you feel the result was what you wanted from your engagement?

Data file: data_anon_ind

Overview

Valid: 237 Invalid: 0

Type: Discrete Width: 25 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
2		31	13.1%
3		34	14.3%
4		22	9.3%
Not at all satisfied - 1		107	45.1%
Yes, very satisfied - 5		43	18.1%

X1_7_6_1_WOMEN_SHOULD_NOT_GE: 1.7.6.1 Do you agree with the following statements -

Women should not get involved in fishing full time, this is a man's responsibility**Data file:** data_anon_ind**Overview**

Valid: 296 Invalid: 0

Type: Discrete Width: 15 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Agree		214	72.3%
Disagree		77	26%
Partially Agree		5	1.7%

X1_7_6_2_WOMEN_SHOULD_NOT_OW: 1.7.6.2 Do you agree with the following statements - Women should not own canoes, fishing nets, and other means to fish**Data file:** data_anon_ind**Overview**

Valid: 296 Invalid: 0

Type: Discrete Width: 15 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Agree		34	11.5%
Disagree		260	87.8%
Partially Agree		2	0.7%

X1_7_6_3_WOMEN_SHOULD_PRIMAR: 1.7.6.3 Do you agree with the following statements - Women should primarily be the ones who clean and process fish**Data file:** data_anon_ind**Overview**

Valid: 292 Invalid: 0

Type: Discrete Width: 15 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Agree		127	43.5%
Disagree		143	49%
Partially Agree		22	7.5%

X1_7_6_4_WOMEN_SHOULD_PRIMAR: 1.7.6.4 Do you agree with the following statements - Women should primarily be the ones who trade or market fish, not men

Data file: data_anon_ind

Overview

Valid: 294 Invalid: 0

Type: Discrete Width: 15 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Agree		114	38.8%
Disagree		153	52%
Partially Agree		27	9.2%

X1_7_6_5_MEN_SHOULD_PRIMARIL: 1.7.6.5 Do you agree with the following statements - Men should primarily be the ones who transport fish to a market for sale

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 0

Type: Discrete Width: 15 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Agree		66	22.4%
Disagree		193	65.4%
Partially Agree		36	12.2%

X1_7_6_6_MEN_SHOULD_PRIMARIL: 1.7.6.6 Do you agree with the following statements - Men should primarily be the ones who control the earnings/income obtained from the sale of fish

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 0

Type: Discrete Width: 15 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Agree		15	5.1%
Disagree		250	84.7%
Partially Agree		30	10.2%

X1_7_6_7_WOMEN_SHOULD_PRIMAR: 1.7.6.7 Do you agree with the following statements - Women should primarily be the ones who prepare meals (including fish) for the family

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 0

Type: Discrete Width: 15 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Agree		125	42.4%
Disagree		143	48.5%
Partially Agree		27	9.2%

X1_7_6_8_MEN_SHOULD_MOSTLY_B: 1.7.6.8 Do you agree with the following statements - Men should mostly be the ones who belong to fisheries clubs, organizations, or associations, not women

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 0

Type: Discrete Width: 15 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Agree		7	2.4%

Disagree		277	93.9%
Partially Agree		11	3.7%

X1_7_7_1_SLEEPING_AND_RESTIN: 1.7.7.1 Time allocation (consider time often is used in multi-tasking activities) - Sleeping and Resting in a day?

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
10.0		19	6.4%
11.0		4	1.4%
12.0		1	0.3%
3.0		5	1.7%
3.5		1	0.3%
4.0		8	2.7%
4.3		1	0.3%
5.0		20	6.8%
6.0		30	10.2%
7.0		73	24.7%
7.3		2	0.7%
8.0		82	27.8%
8.3		4	1.4%
8.5		1	0.3%
9.0		43	14.6%
9.3		1	0.3%

X1_7_7_2_ALL_EATING_IN_A_DAY: 1.7.7.2 Time allocation (consider time often is used in multi-tasking activities) - All eating in a day?

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0.05		1	0.3%
0.1		1	0.3%
0.12		1	0.3%
0.15		5	1.7%
0.25		1	0.3%
0.3		54	18.2%
0.4		15	5.1%
0.45		6	2%
0.5		9	3%
1.0		143	48.3%
1.15		1	0.3%
1.2		3	1%
1.25		1	0.3%
1.3		17	5.7%
1.45		2	0.7%
1.5		15	5.1%
2.0		11	3.7%
2.15		1	0.3%
3.0		3	1%
30.0		2	0.7%
35.0		1	0.3%
40.0		2	0.7%
8.0		1	0.3%

X1_7_7_3_COOKING: 1.7.7.3 Time allocation (consider time often is used in multi-tasking activities) - Cooking

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
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0.0		6	2%
0.15		1	0.3%
0.2		1	0.3%
0.3		13	4.4%
0.4		1	0.3%
0.45		3	1%
0.5		2	0.7%
1.0		48	16.2%
1.15		1	0.3%
1.25		1	0.3%
1.3		6	2%
1.5		6	2%
2.0		125	42.2%
2.3		5	1.7%
2.4		1	0.3%
2.5		8	2.7%
3.0		41	13.9%
3.3		2	0.7%
3.5		2	0.7%
30.0		1	0.3%
4.0		16	5.4%
40.0		1	0.3%
5.0		3	1%
6.0		2	0.7%

X1_7_7_4_FISHING_IN_A_DAY: 1.7.7.4 Time allocation (consider time often is used in multi-tasking activities) - Fishing in a day?

Data file: data_anon_ind

Overview

Valid: 284 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0.0		264	93%
1.0		3	1.1%
10.0		5	1.8%

12.0		1	0.4%
15.0		1	0.4%
18.0		2	0.7%
24.0		2	0.7%
35.0		1	0.4%
48.0		2	0.7%
62.0		1	0.4%
65.0		1	0.4%
9.0		1	0.4%

X1_7_7_5_FISH_PROCESSING_DRY: 1.7.7.5 Time allocation (consider time often is used in multi-tasking activities) - Fish processing (drying, smoking fish) in a week?

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0.0		42	14.2%
10.0		7	2.4%
100.0		1	0.3%
102.0		1	0.3%
11.0		1	0.3%
12.0		9	3%
120.0		1	0.3%
13.0		2	0.7%
14.0		3	1%
144.0		1	0.3%
15.0		9	3%
16.0		7	2.4%
18.0		4	1.4%
2.0		1	0.3%
20.0		11	3.7%
21.0		4	1.4%
22.0		2	0.7%
24.0		20	6.8%

25.0		7	2.4%
26.0		1	0.3%
27.0		2	0.7%
28.0		7	2.4%
3.0		2	0.7%
30.0		16	5.4%
32.0		7	2.4%
33.0		2	0.7%
34.0		2	0.7%
35.0		1	0.3%
36.0		14	4.7%
38.0		1	0.3%
4.0		6	2%
4.3		1	0.3%
40.0		14	4.7%
42.0		12	4.1%
43.0		1	0.3%
45.0		6	2%
48.0		13	4.4%
49.0		3	1%
5.0		4	1.4%
50.0		3	1%
52.0		1	0.3%
54.0		3	1%
55.0		3	1%
56.0		3	1%
6.0		4	1.4%
60.0		7	2.4%
64.0		1	0.3%
68.0		1	0.3%
70.0		4	1.4%
72.0		2	0.7%
77.0		2	0.7%
8.0		5	1.7%
84.0		3	1%
9.0		4	1.4%
90.0		1	0.3%
96.0		1	0.3%

X1_7_7_6_FISH_TRADING_BUYING: 1.7.7.6 Time allocation (consider time often is used in multi-tasking activities) - Fish trading (buying and selling of fish) in a week?

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 0

Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0.0		7	2.4%
1.2		1	0.3%
10.0		17	5.8%
100.0		1	0.3%
11.0		3	1%
12.0		17	5.8%
125.0		1	0.3%
13.0		3	1%
14.0		13	4.4%
15.0		13	4.4%
16.0		9	3.1%
17.0		1	0.3%
18.0		13	4.4%
19.0		1	0.3%
2.0		5	1.7%
20.0		12	4.1%
21.0		6	2%
22.0		6	2%
23.0		1	0.3%
24.0		13	4.4%
25.0		6	2%
26.0		4	1.4%
27.0		3	1%
28.0		9	3.1%
3.0		1	0.3%
3.3		1	0.3%
30.0		12	4.1%

31.0		2	0.7%
32.0		3	1%
33.0		3	1%
35.0		2	0.7%
36.0		5	1.7%
37.0		1	0.3%
38.0		4	1.4%
39.0		1	0.3%
4.0		8	2.7%
4.3		1	0.3%
40.0		4	1.4%
42.0		3	1%
45.0		6	2%
48.0		6	2%
49.0		1	0.3%
5.0		7	2.4%
5.3		1	0.3%
50.0		1	0.3%
52.0		1	0.3%
54.0		4	1.4%
55.0		1	0.3%
56.0		2	0.7%
57.0		1	0.3%
58.0		1	0.3%
6.0		15	5.1%
6.3		1	0.3%
60.0		2	0.7%
65.0		1	0.3%
7.0		2	0.7%
70.0		1	0.3%
72.0		5	1.7%
74.0		1	0.3%
8.0		14	4.7%
9.0		5	1.7%

X1_7_7_7_TRANSPORTING_FISH_T: 1.7.7.7 Time allocation (consider time often is used in multi-tasking activities) - Transporting fish to market in a week?

Data file: data_anon_ind

Overview

Valid: 293 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0.0		34	11.6%
0.05		1	0.3%
0.15		4	1.4%
0.2		2	0.7%
0.25		1	0.3%
0.3		10	3.4%
0.4		4	1.4%
0.5		5	1.7%
1.0		22	7.5%
1.15		1	0.3%
1.2		1	0.3%
1.3		3	1%
1.5		3	1%
10.0		13	4.4%
12.0		13	4.4%
13.0		2	0.7%
14.0		1	0.3%
15.0		3	1%
16.0		3	1%
18.0		6	2%
2.0		18	6.1%
2.15		1	0.3%
2.2		1	0.3%
2.3		2	0.7%
2.5		2	0.7%
20.0		2	0.7%
23.0		1	0.3%
24.0		3	1%
3.0		17	5.8%
3.3		3	1%
30.0		3	1%
32.0		1	0.3%

38.0		1	0.3%
4.0		20	6.8%
4.3		2	0.7%
4.4		1	0.3%
4.5		1	0.3%
40.0		1	0.3%
48.0		2	0.7%
5.0		14	4.8%
5.15		1	0.3%
6.0		25	8.5%
6.15		1	0.3%
6.3		1	0.3%
60.0		1	0.3%
7.0		4	1.4%
7.3		2	0.7%
72.0		1	0.3%
8.0		18	6.1%
9.0		11	3.8%

X1_7_7_8_GARDENING_FARMING_A: 1.7.7.8 Time allocation (consider time often is used in multi-tasking activities) - Gardening, farming, and/or livestock rearing in a week?

Data file: data_anon_ind

Overview

Valid: 293 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0.0		201	68.6%
0.05		2	0.7%
0.1		2	0.7%
0.15		1	0.3%
0.3		5	1.7%
1.0		11	3.8%
1.1		1	0.3%
1.2		1	0.3%
1.45		1	0.3%

1.5		1	0.3%
10.0		6	2%
12.0		3	1%
15.0		1	0.3%
16.0		1	0.3%
18.0		1	0.3%
2.0		17	5.8%
20.0		2	0.7%
21.0		1	0.3%
24.0		3	1%
3.0		5	1.7%
3.5		1	0.3%
33.0		1	0.3%
4.0		4	1.4%
45.0		1	0.3%
5.0		7	2.4%
6.0		6	2%
7.0		4	1.4%
8.0		1	0.3%
9.0		2	0.7%

X1_7_7_9_DOING_OTHER_TYPES_0: 1.7.7.9 Time allocation (consider time often is used in multi-tasking activities) - Doing other types of business (enterprise) other than fishing, processing fish, etc. such as selling groceries in a week?

Data file: data_anon_ind

Overview

Valid: 291 Invalid: 0

Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0.0		195	67%
0.1		1	0.3%
1.0		1	0.3%
1.5		1	0.3%
10.0		8	2.7%
105.0		2	0.7%

119.0		2	0.7%
12.0		3	1%
120.0		2	0.7%
15.0		2	0.7%
18.0		4	1.4%
19.0		1	0.3%
2.0		16	5.5%
20.0		4	1.4%
21.0		2	0.7%
24.0		1	0.3%
25.0		2	0.7%
28.0		1	0.3%
3.0		5	1.7%
30.0		2	0.7%
35.0		2	0.7%
36.0		2	0.7%
4.0		2	0.7%
40.0		1	0.3%
42.0		1	0.3%
45.0		1	0.3%
48.0		2	0.7%
49.0		1	0.3%
5.0		4	1.4%
6.0		5	1.7%
65.0		1	0.3%
7.0		4	1.4%
70.0		1	0.3%
75.0		1	0.3%
8.0		2	0.7%
84.0		3	1%
9.0		1	0.3%
90.0		1	0.3%
96.0		1	0.3%

X1_7_7_10_PURCHASING_HOUSEHO: 1.7.7.10 Time allocation (consider time often is used in multi-tasking activities) - Purchasing household items, etc. in a week?

Data file: data_anon_ind

Overview

Valid: 292 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0.0		81	27.7%
0.05		3	1%
0.1		1	0.3%
0.15		1	0.3%
0.25		1	0.3%
0.3		2	0.7%
0.4		1	0.3%
0.5		5	1.7%
1.0		80	27.4%
1.3		1	0.3%
1.5		5	1.7%
12.0		1	0.3%
14.0		1	0.3%
2.0		67	22.9%
2.5		1	0.3%
3.0		20	6.8%
4.0		12	4.1%
5.0		7	2.4%
6.0		1	0.3%
8.0		1	0.3%

X1_7_7_11_DOMESTIC_WORK_E_G_ : 1.7.7.11 Time allocation (consider time often is used in multi-tasking activities) - Domestic work (e.g. collecting firewood, water, sweeping) in a week?

Data file: data_anon_ind

Overview

Valid: 294 Invalid: 0

Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0.0		47	16%
0.05		1	0.3%
0.1		1	0.3%
0.15		2	0.7%
0.3		4	1.4%
0.35		1	0.3%
1.0		18	6.1%
1.2		2	0.7%
1.25		1	0.3%
1.3		1	0.3%
1.45		1	0.3%
1.5		1	0.3%
10.0		2	0.7%
10.5		1	0.3%
12.0		3	1%
14.0		13	4.4%
15.0		3	1%
16.0		1	0.3%
18.0		1	0.3%
18.25		1	0.3%
2.0		47	16%
2.1		1	0.3%
20.0		2	0.7%
21.0		3	1%
24.0		1	0.3%
25.0		1	0.3%
28.0		2	0.7%
3.0		22	7.5%
3.3		1	0.3%
35.0		2	0.7%
4.0		13	4.4%
5.0		8	2.7%
5.25		1	0.3%
6.0		7	2.4%
7.0		73	24.8%
8.0		3	1%
9.0		2	0.7%

X1_7_7_12_DAILY_TRAVELING_TO: 1.7.7.12 Time allocation (consider time often is used in multi-tasking activities) - Daily traveling (to and from the home)) in a week?

Data file: data_anon_ind

Overview

Valid: 288 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0.0		44	15.3%
0.3		3	1%
1.0		12	4.2%
1.15		1	0.3%
1.2		4	1.4%
1.3		4	1.4%
1.35		1	0.3%
1.5		2	0.7%
10.0		14	4.9%
10.3		1	0.3%
12.0		8	2.8%
12.3		2	0.7%
12.4		1	0.3%
13.0		2	0.7%
14.0		4	1.4%
15.0		5	1.7%
16.0		7	2.4%
18.0		8	2.8%
19.0		1	0.3%
2.0		32	11.1%
2.3		2	0.7%
2.5		1	0.3%
20.0		4	1.4%
24.0		4	1.4%
25.0		1	0.3%
26.0		1	0.3%
28.0		1	0.3%

3.0		16	5.6%
3.2		1	0.3%
3.5		1	0.3%
30.0		6	2.1%
30.3		1	0.3%
32.0		2	0.7%
33.0		1	0.3%
37.0		1	0.3%
39.0		1	0.3%
4.0		18	6.3%
4.3		2	0.7%
4.4		1	0.3%
40.0		2	0.7%
42.0		2	0.7%
47.0		1	0.3%
48.0		1	0.3%
5.0		16	5.6%
5.5		1	0.3%
6.0		13	4.5%
60.0		1	0.3%
7.0		6	2.1%
7.3		1	0.3%
76.0		1	0.3%
8.0		17	5.9%
82.0		1	0.3%
9.0		2	0.7%
9.2		1	0.3%
90.0		1	0.3%

X1_7_7_13_LEISURE_ACTIVITIES: 1.7.7.13 Time allocation (consider time often is used in multi-tasking activities) - Leisure activities (e.g., reading, listening to radio, watching TV) in a week?

Data file: data_anon_ind

Overview

Valid: 291 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0.0		87	29.9%
0.3		1	0.3%
0.45		1	0.3%
1.0		7	2.4%
1.25		1	0.3%
1.3		1	0.3%
1.5		1	0.3%
10.0		17	5.8%
10.5		1	0.3%
12.0		9	3.1%
14.0		11	3.8%
15.0		6	2.1%
16.0		1	0.3%
18.0		2	0.7%
2.0		24	8.2%
2.5		1	0.3%
21.0		7	2.4%
3.0		14	4.8%
3.5		1	0.3%
30.0		1	0.3%
35.0		3	1%
4.0		13	4.5%
4.5		1	0.3%
5.0		22	7.6%
6.0		22	7.6%
6.3		1	0.3%
60.0		1	0.3%
7.0		20	6.9%
8.0		8	2.7%
9.0		6	2.1%

X1_7_7_14_SPORTS_E_G_PLAYING: 1.7.7.14 Time allocation (consider time often is used in multi-tasking activities) - Sports (e.g., playing football, netball) in a week?

Data file: data_anon_ind

Overview

Valid: 286 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0.0		215	75.2%
0.25		1	0.3%
0.3		1	0.3%
0.5		6	2.1%
1.0		14	4.9%
10.0		1	0.3%
2.0		21	7.3%
3.0		9	3.1%
4.0		10	3.5%
5.0		5	1.7%
7.0		2	0.7%
8.0		1	0.3%

X1_7_7_15_RELIGIOUS_ACTIVITI: 1.7.7.15 Time allocation (consider time often is used in multi-tasking activities) - Religious activities in a week?

Data file: data_anon_ind

Overview

Valid: 295 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0.0		13	4.4%
1.0		6	2%
1.1		1	0.3%
1.5		1	0.3%
10.0		3	1%
12.0		2	0.7%
14.0		2	0.7%
2.0		85	28.8%

2.3		2	0.7%
2.5		3	1%
3.0		49	16.6%
3.3		2	0.7%
3.5		1	0.3%
4.0		41	13.9%
4.3		1	0.3%
4.5		2	0.7%
5.0		25	8.5%
5.3		2	0.7%
5.5		1	0.3%
6.0		19	6.4%
6.3		2	0.7%
6.5		1	0.3%
7.0		12	4.1%
7.3		2	0.7%
8.0		14	4.7%
8.3		1	0.3%
9.0		2	0.7%

X1_7_7_16_OTHER_SPECIFY_IN_A: 1.7.7.16 Time allocation (consider time often is used in multi-tasking activities) - Other (specify) in a week?

Data file: data_anon_ind

Overview

Valid: 173 Invalid: 0

Type: Discrete Width: 66 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		93	53.8%
1		2	1.2%
2		15	8.7%
3		14	8.1%
4		5	2.9%
5		1	0.6%
6		1	0.6%
Association meeting		6	3.5%

Association meetings	6	3.5%
Collection of debts	1	0.6%
Funeral	19	11%
Help my daughter prepare kenkey	1	0.6%
I exercise by walking to the landing site everyday	1	0.6%
Learning. Wants to return back to school to continue education 4	1	0.6%
NA	3	1.7%
Operate a chop bar(prepares local dishes)	1	0.6%
R	1	0.6%
Taking care of hospitalised husband . Been on admission for a year	1	0.6%
Visiting a friend	1	0.6%

X1_7_7_17_TIME_SPENT_DOING_O: 1.7.7.17 Time spent doing "Other" in a week?

Data file: data_anon_ind

Overview

Valid: 233 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0.0		150	64.4%
1.0		9	3.9%
10.0		1	0.4%
14.0		2	0.9%
2.0		35	15%
2.3		1	0.4%
21.0		1	0.4%
3.0		19	8.2%
4.0		5	2.1%
48.0		2	0.9%
5.0		3	1.3%
6.0		5	2.1%

X1_8_1_DID_YOU_SELL_ANY_FISH: 1.8.1 Did you sell any fish for a low price or lose any fish?

Data file: data_anon_ind

Overview

Valid: 294 Invalid: 0

Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		53	18%
Other		1	0.3%
Yes		240	81.6%

X1_8_2_WHAT_WAS_THE_HIGHEST_: 1.8.2 What was the highest selling price you received for your products during the high season? (In local currency/Kg or unit)

Data file: data_anon_ind

Overview

Valid: 239 Invalid: 0

Type: Discrete Width: 6 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0.0		1	0.4%
1.0		4	1.7%
10.0		10	4.2%
100.0		14	5.9%
1000.0		2	0.8%
11.0		1	0.4%
12.0		1	0.4%
120.0		4	1.7%
1200.0		2	0.8%
130.0		2	0.8%
14.0		1	0.4%
14.5		2	0.8%
15.0		8	3.3%
150.0		11	4.6%
16.0		3	1.3%
160.0		1	0.4%
17.0		1	0.4%

18.0		4	1.7%
2.0		1	0.4%
2.2		1	0.4%
20.0		12	5%
200.0		7	2.9%
21.0		2	0.8%
21.42		3	1.3%
220.0		2	0.8%
240.0		1	0.4%
25.0		5	2.1%
250.0		5	2.1%
27.5		1	0.4%
28.0		1	0.4%
28.57		1	0.4%
3.0		3	1.3%
30.0		14	5.9%
300.0		8	3.3%
310.0		2	0.8%
35.0		2	0.8%
350.0		3	1.3%
36.0		1	0.4%
37.5		1	0.4%
380.0		1	0.4%
4.0		4	1.7%
40.0		13	5.4%
400.0		4	1.7%
45.0		2	0.8%
5.0		4	1.7%
50.0		17	7.1%
500.0		4	1.7%
6.0		4	1.7%
6.5		1	0.4%
60.0		10	4.2%
600.0		2	0.8%
7.0		2	0.8%
70.0		6	2.5%
700.0		1	0.4%
75.0		2	0.8%
8.0		3	1.3%

8.3		1	0.4%
8.57		1	0.4%
80.0		5	2.1%
800.0		1	0.4%
90.0		2	0.8%
900.0		1	0.4%

X1_8_3_WHAT_WAS_THE_LOWEST_S: 1.8.3 What was the lowest selling price you received for your products during the low season? (Please reference the top 3 fish species and use local currency/Kg or unit)

Data file: data_anon_ind

Overview

Valid: 239 Invalid: 0

Type: Discrete Width: 5 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0.0		1	0.4%
1.0		1	0.4%
1.2		1	0.4%
1.5		3	1.3%
10.0		6	2.5%
100.0		17	7.1%
110.0		5	2.1%
12.0		2	0.8%
120.0		8	3.3%
13.0		2	0.8%
130.0		4	1.7%
140.0		2	0.8%
145.0		1	0.4%
15.0		9	3.8%
150.0		12	5%
16.0		2	0.8%
17.0		1	0.4%
18.0		2	0.8%
180.0		2	0.8%
2.0		1	0.4%

2.5		1	0.4%
20.0		7	2.9%
200.0		6	2.5%
21.42		2	0.8%
220.0		3	1.3%
230.0		1	0.4%
24.0		1	0.4%
240.0		1	0.4%
25.0		6	2.5%
25.71		1	0.4%
250.0		6	2.5%
260.0		2	0.8%
280.0		1	0.4%
3.5		2	0.8%
30.0		3	1.3%
300.0		4	1.7%
312.0		1	0.4%
32.5		1	0.4%
320.0		1	0.4%
35.0		6	2.5%
350.0		5	2.1%
37.75		1	0.4%
4.2		1	0.4%
4.3		1	0.4%
4.5		1	0.4%
40.0		6	2.5%
400.0		5	2.1%
42.0		1	0.4%
45.0		1	0.4%
450.0		2	0.8%
5.0		3	1.3%
50.0		15	6.3%
500.0		3	1.3%
550.0		1	0.4%
57.0		1	0.4%
6.0		3	1.3%
60.0		6	2.5%
600.0		3	1.3%
65.0		2	0.8%

7.2		1	0.4%
70.0		6	2.5%
700.0		2	0.8%
71.0		1	0.4%
8.0		2	0.8%
8.5		1	0.4%
80.0		15	6.3%
800.0		2	0.8%
9.0		2	0.8%
9.5		2	0.8%
90.0		6	2.5%

X1_8_4_YOU_SELL_SELL_AT_A_LO: 1.8.4 you sell sell at a low price do you sell more, less or no change?

Data file: data_anon_ind

Overview

Valid: 239 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Less		48	20.1%
More		138	57.7%
Same		53	22.2%

X1_8_5_WHY_DID_YOU_SELL_FOR_: 1.8.5 Why did you sell for a low price? (please reference with the top 3 fish species as appropriate)

Data file: data_anon_ind

Overview

Valid: 240

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
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1. Because fish was in abundance in the market and buyers had other cheaper options, since i also need money to sort things out i lower the price 2. Because fish might get damaged during transportation back home so i had to lower the price in order to sell	1	0.4%
1. Buyers were scarce on the market day 2. I had to sell at a low price to get some money to bug my creditors in order to get another consignment	1	0.4%
Because I do not want the fish to spoil and if it is too dry it breaks.	1	0.4%
Because I am already at the market and I need money to pay off my stocks or to purchase fresh fish	1	0.4%
Because I can make up in the following sale	1	0.4%
Because I do not have money to hold on to my product I sell what ever I take to the market even if the price is bad when there is glut	1	0.4%
Because I need to pay off the fisherman who gave me fish on credit. (Species evaluated was processed sardinella and are sold in lots of 100 pieces)	1	0.4%
Because I need to service my debt to fishermen	1	0.4%
Because I need to service my debts and there there is glut	1	0.4%
Because I sell fresh I am compelled to sell off	1	0.4%
Because I sell fresh and will lose if I don't sell off. However for dermesal and medium to large pelagic we can put into cold storage	1	0.4%
Because fish buyers were scarce on the market day, and I will have to sell in order to be able to purchase another for the next market day	1	0.4%
Because fish got spoilt(mashed) on route to the market	1	0.4%
Because fish was available in the market	1	0.4%
Because fish was available in the market and buyers had other options to choose from so you had to reduce to get your capital	1	0.4%
Because fish was in excess in the market	1	0.4%
Because fish was in excess in the market Because fish was of poor quality, that's broken into piece	1	0.4%
Because fish was in excess in the market and buyers had different options so i had to reduce to sell Because fish got meshed up into powder during loading into cargo truck	1	0.4%
Because fish was in excess in the market and buyers had other options to choose from	1	0.4%
Because fish was very abundant in the market that day	1	0.4%
Because fried fish is perishable and there is glut on the market	1	0.4%
Because i could not bear to pay another transportation cost on that same fish, spend extra on preservation to prevent spoilage, and finally i needed money to purchase another consignment for the next market day	1	0.4%
Because i wasn't getting early market for fish so i had to reduce the price to avoid spoilage and further cost of preservation	1	0.4%
Because of extra cost of preservation when i bring it back home	1	0.4%
Because of glut	5	2.1%
Because of glut at the market	1	0.4%
Because other traders brought fish at a much cheaper price than mine	1	0.4%
Because the market is slow and there is no demand	1	0.4%
Because the person is a customer I do business with	1	0.4%
Because there are only a few buyers and more goods	1	0.4%

Because there is glut in the market, or there is low demand because buyers did not come the market, or I need to pay my creditors, also fried fish is highly perishable so I Can't to store for a longer period	1	0.4%
Because there is glut	2	0.8%
Because there is glut and I need to pay off my supplier	1	0.4%
Because there is glut and I need to restock	1	0.4%
Because we needed money to buy premix fuel for fishing the following day	1	0.4%
Bluefin Tuna: because buyers didn't come to market on that day Sardinella: because it was getting spoilt Cassava fish: because it was getting late	1	0.4%
Bumper harvest	2	0.8%
Bumper harvest for fish	1	0.4%
Business has dwindled due to the COVID, and sometimes other vendors brings it cheaper so we reduce it to sell faster	1	0.4%
Buyers were not available in the market	1	0.4%
Buyers were not available on the day of market	1	0.4%
Buyers were not available on the market day	1	0.4%
Buyers were not willing to buy at the price I mentioned so I had to lower the price to be able to get some money home	1	0.4%
Buyers were scarce in the market, those present too were not willing to pay what i was asking for, hence i lowered the price in order to get some money to repay my creditor	1	0.4%
Chrysichthyes...1 for 2.00ghc	1	0.4%
Customers keep asking for a reduction	1	0.4%
Customers keep asking for reduction	1	0.4%
Depends on the availability of fish for that day. If fish is in a abundance you have no choice than to sell at a lower price Lack of proper storage facilities at home so you have to sell at low price to avoid fish getting spoilt	1	0.4%
Different processors brings fish at a cheaper price	1	0.4%
Different sellers brought theirs at a cheaper price so I had to reduce mine as well	1	0.4%
Due to the out break of the Covid-19 pandemic buyers didn't come to market on that day and the few that came were not willing to buy at my asking price	1	0.4%
During the low season I seldom sell at a low price	1	0.4%
Fish Processors come from different towns with a cheaper price hence the need to reduce the price	1	0.4%
Fish almost spoiling Fish in abundance	1	0.4%
Fish buyers were scarce in the market	1	0.4%
Fish is in a abundance and will go bad if not sold on time	1	0.4%
Fish is in abundance	2	0.8%
Fish is in season hence, price reduces automatically	1	0.4%
Fish is in season so I reduce my price to sell faster	2	0.8%
Fish quality had reduced and since there was glut on the market the previous market day	1	0.4%
Fish traders were scarce in the market and I need money to pay my creditors	1	0.4%
Fish was about to get spoilt so i had to sell at a low price to avoid total lost or extra cost of preservation	1	0.4%
Fish was abundance	1	0.4%

Fish was in abundance	3	1.3%
Fish was in abundance and buyers had other cheaper options so i had to lower my asking price	1	0.4%
Fish was in abundance in the market	2	0.8%
Fish was in abundance in the market and buyers had more cheaper options to choose from, so i had to reduce my asking price in order to get some money	1	0.4%
Fish was in excess at the market	1	0.4%
Fish was in excess in the market	2	0.8%
Fish was in excess in the market and I had to lower the price in order to get some money to settle my creditors	1	0.4%
Fish was in excess in the market and buyers had other cheaper options to choose from, since i bought mine a little higher their pricing affects my sales so i had to lower the price in order to avoid further cost of preservation	1	0.4%
Fish was in excess in the market, and buyers had other options to choose from	1	0.4%
Fish was mashed up badly and could not be preserved for long	1	0.4%
Fish was not weighed fairly as it should have been, the scale was imbalanced so the quantity of fish reduced	1	0.4%
Fish was of bad quality	2	0.8%
Fish(Lates) was of poor quality	1	0.4%
From experience Because of glut. Respondent have not be processing much for the past 3 yrs and therefore did not provide answer for price per kg	1	0.4%
General customer apathy because of COVID 19	1	0.4%
Glut	10	4.2%
Glut and quality	1	0.4%
Glut at the landing site	1	0.4%
Glut in the market	14	5.8%
Glut of fish	7	2.9%
Glut or low patronage	1	0.4%
Glut season for fish	1	0.4%
Herrings: Buyers were scarce in the market and bringing the fish back home will mean extra transport cost, extra cost of preservation and it may even be damaged so i had to sell	1	0.4%
High season: there is glut.low season: there is no fish so customers are forced to buy	1	0.4%
I cannot return home with my fish unsold	1	0.4%
I could not return home without money to take care of my family	1	0.4%
I had to lower the price because of extra cost of preservation if i bring it home	1	0.4%
I had to reheat and this shrinks the size of the fish	1	0.4%
I had to sell at a low price because if i don't the fish might develop fungus by the next market day because of the oil content, and again i had to pay the fisher who credited me the fish	1	0.4%
I had to sell at a low price to get money because I can't not bear extra cost of preservation, and I also have to pay my creditors Bluefin Tuna Bonito fish	1	0.4%
I need to satisfy some of my customers	1	0.4%
I needed cash to pay my child's school fees in that week, so I had to settle for what buyers were offering	1	0.4%

I needed money to pay my creditor in order to get another consignment from her for the next market day	1	0.4%
I reduce to sell only when there's abundance of fish but also not to really loose all my profit	1	0.4%
I sold at a low price because fish was available in the market and buyers had other options to choose from	1	0.4%
I sold for a low price because fish was in abundance (glut in the market)	1	0.4%
If market is competitive and my prices are high I'm forced to decrease them	1	0.4%
It was bumper harvest for fish so I had to reduce the price	1	0.4%
Just to make sure the rest of fish is not taken back home. Reason being that people turn to steal from storage room at the market	1	0.4%
Low patronage	1	0.4%
My loyal customers who travel far distances to buy my fish	1	0.4%
My regular fishermen I do business with arrived later than usual and my customers I supply with fish had resorted to other mongers so was forced to reduce the price to avoid sending my products home	1	0.4%
NA	1	0.4%
Oil fish....No ready market for fish as lower prices were given by competitors	1	0.4%
Other processors brought fish at a cheaper price so I had to reduce my price	1	0.4%
Other traders who bought their fish at a cheaper price sells at a low price which in turn influence the buyers to pay low for mine	1	0.4%
Patronage is low or during raining season when can not sell much, glut	1	0.4%
Sardine :No ready market for fish as people come from different regions with lower prices	1	0.4%
Sardine.... Because people from different fishing towns have also come to sell at a lower price so automatically you have to sell at a lower price	1	0.4%
Sardine.....bumper harvest for fish so the price reduced	1	0.4%
Sardinella (fish is in abundance) Red fish (fish in abundance) Mackerel Scad (fish in abundance)	1	0.4%
Sardinella from 400ghc to 260ghc	1	0.4%
Shrinkage of fish if too dry, market dynamics in terms of glut.	1	0.4%
Since it is fresh fish I do not have a means of keeping it frozen it could go bad do I had to sell for a low price	1	0.4%
Sometimes the market is not so good and you will be forced to reduce the price	1	0.4%
The buyer was unable to meet my original asking price and i had to settle with what she offered	1	0.4%
The customers were complaining it was too expensive	1	0.4%
The fish was spoilt	1	0.4%
The fish was too expensive for the customers	1	0.4%
The was glut in the market	4	1.7%
There is a glut and other alternative delicacies (mushrooms and snails) are in season when the fish is also in season so patronage of smoked fish is low	1	0.4%
There is glut	4	1.7%
There is glut and we need to pay off our debtors	1	0.4%
There is glut in the market	2	0.8%
There is glut in the market and prices have gone down	1	0.4%

There is glut in the market. Or fall in price of fresh fish	1	0.4%
There is glut on the market	1	0.4%
There is glut. More supply than demand	1	0.4%
There is low demand	1	0.4%
There was a bumper harvest and customers were not giving good prices	1	0.4%
There was glut in the market	15	6.3%
There was glut in the market I gave my customer good prices	1	0.4%
There was glut in the market I could not return home with my fishery products	1	0.4%
There was glut in the market and high competition among traders	1	0.4%
There was glut in the market and I did not want to lose so opted to bring them home and reheat for the next market with the hope to get good prices	1	0.4%
There was glut in the market and customer loyalty	1	0.4%
There was glut in the market and other whole sale traders were selling at a low price	1	0.4%
There was glut in the market. I had to exhibit good customer service to my clients	1	0.4%
There was glut of fish	1	0.4%
There was glut on the market	2	0.8%
There was no source of cold facility to keep the unsold fresh fish so had to sell for a low price	1	0.4%
There were alot of other processors with same produce and to avoid spoilage I had to sell it cheaper	1	0.4%
This is as a result of glut in the market	1	0.4%
Though there is a glut i sell Because I do not have capital to hold processed fish and I need money to pay off creditors.	1	0.4%
To avoid fish from bad before the next market day and lack of proper storage facilities	1	0.4%
To avoid fish from going bad at the end of the day due to lack of proper storage system	1	0.4%
To avoid further slash down of price of fish the next market day which usually happens	1	0.4%
To avoid spoilage	1	0.4%
To avoid spoilage at the end of the day because of lack of good storage facility	1	0.4%
To avoid spoilage of fish	1	0.4%
To avoid taking it back home	1	0.4%
To prevent fish from going bad and fish is in abundance	1	0.4%
Tuna(1 large).....fish was in season and different sellers came with cheaper prices	1	0.4%
Tuna...Other sellers from different places brought to market cheaper prices	1	0.4%
When fish is in abundance	2	0.8%
When fish is in abundance Have no room to store excess when not sold	1	0.4%
When fish is in abundance and because I do not have storage space to store excess fish	1	0.4%
When fish is in abundance and there's competition in market	1	0.4%
When fish is in abundance at the market and price might fall further if not sold early	1	0.4%
When it's bumper harvest for fish	1	0.4%
When market isn't booming	1	0.4%
When market is not good and in need of money	1	0.4%

When market is slow with little or no demand	1	0.4%
When market isn't booming(slow market)	1	0.4%
When other processors from different regions come and sell at a cheaper price	1	0.4%
When the demand is low	1	0.4%
When the expected customers who are from the hinterlands do not come we are compelled to sell off to other coastal buyers who do not pay premium.	1	0.4%
When the market is bad(low patronage and lack of storage facility to store excess fish)	1	0.4%
When the market is slow and fish is in abundance	1	0.4%
When there is glut	1	0.4%
When there is no readily market for the fish am selling I reduce the price to get people to buy it	1	0.4%
When there's completion in market for reduced prices due to abundance of fish When money loaned to me by creditor needs to be paid	1	0.4%
Will not sell for low price, will rather keep and sell later	1	0.4%

X1_8_6_HOW_MUCH_FISH_DID_YOU: 1.8.6 How much fish did you lose (waste)?

Data file: data_anon_ind

Overview

Valid: 240

Type: Discrete Width: 175 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
.20kg		1	0.4%
.50kg for 1 basin		1	0.4%
0		6	2.5%
1 basin(29kg)		1	0.4%
1 basket of fish worth 80.00ghc		1	0.4%
1 kg		3	1.3%
1 medium size basket worth 100.00gh		1	0.4%
1 tray of salted fish worth 500.00ghc		1	0.4%
1.4 kg		1	0.4%
1.5 kg of 7kg bucket of fragments		1	0.4%
10		2	0.8%
10 big pieces		1	0.4%
10 cartons		1	0.4%
10 counts		1	0.4%
10 crates of Long finned Herring worth 500ghc		1	0.4%

10 kg		1	0.4%
10 trays of Fish		1	0.4%
1000kg		1	0.4%
1000pieces of sardine		1	0.4%
100g		1	0.4%
10counts		1	0.4%
12kg		1	0.4%
130 pieces of Tilapia		1	0.4%
140kg		1	0.4%
14kg		1	0.4%
14kg Sardinella		1	0.4%
14kg worth of sardinella got burnt		1	0.4%
160kg of Tilapia Zilli and Chrysichthyes Sp		1	0.4%
168kg of Herrings and Africa moonfish		1	0.4%
1kg		10	4.2%
1kg of fragments		1	0.4%
2		1	0.4%
2 basins		1	0.4%
2 basins(92kg)		1	0.4%
2 cartons of fresh fish		1	0.4%
2 kg		2	0.8%
2 kg can go bad. We lost 20kg to accident		1	0.4%
2 kg of fresh fish		1	0.4%
20		2	0.8%
20 counts of Chrysichthes		3	1.3%
20 pieces of medium size whole fish		1	0.4%
21kg of horse mackerel		1	0.4%
24kg		1	0.4%
25		1	0.4%
25kg of Bagrus bayad		1	0.4%
28kg Sardinella		1	0.4%
28kg out of 175kg		1	0.4%
2kg		2	0.8%
3 kg		1	0.4%
3 pans about 300kgs		1	0.4%
3 pans of Lates fish		1	0.4%
3 pans of sardine(186 kg)		1	0.4%
3 trays of Fish worth 1500.00ghc		1	0.4%
3 trays of fish worth 480.00ghc		1	0.4%

3 trays of fish worth 500.00ghc		1	0.4%
30		1	0.4%
30 counts of Chrysichthes		1	0.4%
30 crates of fish was bought but finally got 20 crates losing 10 crates which is worth 250.00		1	0.4%
33kg		1	0.4%
350		1	0.4%
35kg of Chrysichthyes Sp		1	0.4%
35kg of Lates		1	0.4%
35kg of Sardinella Sp		1	0.4%
35kgs		1	0.4%
36kg		1	0.4%
4 counts of Chrysichthes out of a pan		1	0.4%
40kg		2	0.8%
45kg		2	0.8%
48kg of chub mackerel		1	0.4%
4kg		1	0.4%
5		1	0.4%
5 counts		1	0.4%
5 counts of Herrings		1	0.4%
5 counts of fish		1	0.4%
5 crates of sardine worth 200.00ghc		1	0.4%
50		1	0.4%
500g		1	0.4%
500kg		1	0.4%
5kg		2	0.8%
62kg		1	0.4%
65kg of Bagrus and Chrysichthyes		1	0.4%
7 racks of Tilapia Zilli, Bagrus bayad and Chrysichthyes		1	0.4%
70		1	0.4%
70kg		1	0.4%
70kg of Tilapia and Chrysichthyes		1	0.4%
75 kg		1	0.4%
7kg		1	0.4%
7kg of fish		1	0.4%
800.00ghc		1	0.4%
A basin(15kg)		1	0.4%
A count of 25(Tilapia)		1	0.4%
A little like 2kg		1	0.4%
About 10 pans of Sardinella Sp		1	0.4%

About 100 pieces of Chrysichthyes	1	0.4%
About 150 pieces of Tilapia About 400 pieces of Chrysichthyes	1	0.4%
About 15kg of Chrysichthyes	1	0.4%
About 4 racks of small Chrysichthyes	1	0.4%
About 40kg worth of lates	1	0.4%
About 5 kg	1	0.4%
About 7 kg	1	0.4%
Anchovies...10 trays of fish worth 500.00ghc	1	0.4%
Anchovies: 21kg	1	0.4%
At times I lose about half of my product that is about 20kg of fried fish which I sometimes sell for animal feed	1	0.4%
Baraccuda: 72kg Herrings: 48kg	1	0.4%
Bluefin Tuna: 10 full pieces (40kg) Sardinella Sp: 6 baskets (66kg)	1	0.4%
Bluefin Tuna: 24kg Sardinella Sp: 21kg	1	0.4%
Bluefin Tuna: 40kg White Marlin: 24kg Sardinella Sp: 15kg	1	0.4%
Can't recall	2	0.8%
Chrysichthyes and Synodontis .. 800.00ghc	1	0.4%
Chrysichthyes, Excessive heat destroyed the quality of fish over a long period of time that was kept in the basket. Weight of 24kg Clarias, Fish got burnt during smoking 14kg	1	0.4%
Chrysichthyes: 10kg	1	0.4%
Do not lose any fish, wasted ones are used for fish meal .	1	0.4%
Does not loose fish	1	0.4%
Fish doesn't go waste as I sell to those who buy to prepare fish meal	1	0.4%
For production expectations of 74 kg I lose 14kgs	1	0.4%
Half of a basin 7.5kg	1	0.4%
Have never losed fish	1	0.4%
Have never lost any fish	1	0.4%
Haven't losed any fish, it's processed into fermented fish	1	0.4%
Haven't thrown or losed fish	1	0.4%
Herrings 24kg	1	0.4%
Herrings 5kg	1	0.4%
Herrings two pans burnt(14kg) Eboe 1 pan burnt(7kg)	1	0.4%
Herrings: 20kg	1	0.4%
Horse Mackerel: 75kg	1	0.4%
I do not lose processed fish but rather fresh fish if the fisherman brings fish late or bad fish	1	0.4%
I do not lose fish	1	0.4%
I don't lose fish	1	0.4%
I full small basket(1kg)	1	0.4%
I get bad frozen tuna and chub mackerel. About 10kg could be bad	1	0.4%
I have never thrown fish away	1	0.4%

I lose some about 5 kg	1	0.4%
I lose some but can't estimate	1	0.4%
Just a few	1	0.4%
Just a little about 5 pieces out of 150 pieces	1	0.4%
Just a little can go bad when fresh or break or brittle when being processed	1	0.4%
Just a little less than 4 kg	1	0.4%
Just a little like a kilo	1	0.4%
Just a little. Less than 100 pieces. Less than 7kg	1	0.4%
NA	14	5.8%
Never losed any fish	1	0.4%
Never losed fish	3	1.3%
Never thrown fish away	1	0.4%
Never wasted or losed fish	1	0.4%
No	8	3.3%
No I do lose fish	1	0.4%
No I don't lose fish	1	0.4%
None	6	2.5%
None yet	3	1.3%
Not Answered	1	0.4%
O	1	0.4%
Round sardine.....3 racks which is 15kg	1	0.4%
Salmon.....33pieces	1	0.4%
Salmon.....50 pieces ,total cost was 260.00ghc	1	0.4%
Sardine.....20 pans of Fish ,each pan is 150.00ghc=3000.00ghc	1	0.4%
Sardine.....2170 kg were burnt in the process of smoking	2	0.8%
Sardinella 108kg Ebuie 108kg	1	0.4%
Sardinella 28kg Red Fish 14kg Mackerel Scad 40kg	1	0.4%
Sardinella Sp 40kg	1	0.4%
Sardinella Sp: 15kg Atlantic Tuna: 7kg	1	0.4%
Sardinella Sp: 24kg	1	0.4%
Sardinella Sp: 30kg	1	0.4%
Sardinella Sp: 60kg	1	0.4%
Sardinella Sp: 84kg	2	0.8%
Sardinella Sp: 90kg	1	0.4%
Sardinella about 150kg	1	0.4%
Sardinella got rotten due to excess heat. About 30kg.	1	0.4%
Sardinella sp: 28kg Anchovies: 10kg	1	0.4%
Sardinella sp: 35kg Anchovies: 30kg	1	0.4%
Sardinella: 40kg Anchovies: 80kg	1	0.4%

Small Frigate Tuna: 140kg		1	0.4%
Spanish Mackerel50 pieces(large)		1	0.4%
Sprat fish: 30kg		1	0.4%
The waste or fragments of fish species make up 1kg of 7kg bucket		1	0.4%
Tuna (7.2kg)		1	0.4%
Tuna...20 large pieces, 1 is worth 20.00 20 pieces is 400.00ghc		1	0.4%
Two big pans of Fish costing 700.00ghc each		1	0.4%
We do not lose fish. We try to sell. We sell bad for for other uses		1	0.4%
We don't throw away,we process it into salted fish		1	0.4%
We lose fresh fish during bumper and processed if we can not sell		1	0.4%
We lose a little to breakages		1	0.4%
We lose just a little.		1	0.4%
Yellowfin Tuna: 44kg		1	0.4%

X1_8_7_WHY_DID_YOU_LOSE_THRO: 1.8.7 Why did you lose/throw away fish?

Data file: data_anon_ind

Overview

Valid: 232

Type: Discrete Width: 209 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		2	0.9%
At times we can not control the flames		1	0.4%
Bad quality fish breaks easily and I give it out in gratis		1	0.4%
Because I did not want to sell at low price and the fish went bad.		1	0.4%
Because I had more fish than I could handle or prepare for drying		1	0.4%
Because I have limited capacity my fish deteriorates and therefore some of my fish breaks and I sell the broken at discount		1	0.4%
Because I was not able to sell and the shelf life is short		1	0.4%
Because different fish species were in abundance in the market and moreover that particular fish(small Frigate Tuna) does not attract good pricing when there's Anchovy or Sardinella Sp in the market		1	0.4%
Because fish got spoilt(mashed) on route to the market		1	0.4%
Because fish is oily		1	0.4%
Because fish was available in the market and i need to reduce to clear so i can pay my creditors in order to get some fish for the next market day		1	0.4%
Because fish was bad. . We ferment the bad fish and sell		1	0.4%

Because fish was of poor quality	1	0.4%
Because fish was poorly packed during transportation to market. I sell the broken fish at a discount	1	0.4%
Because it contains a lot of fat, it spoils fast when transporting takes a longer time than usual.	1	0.4%
Because it did not dry well (high moisture content), or processed bad fish	1	0.4%
Because it got moldy and took long time to sell due to glut	1	0.4%
Because it is not edible and moldy	1	0.4%
Because it was more than I could handle	1	0.4%
Because of the rains disrupts our activities and this can lead to our fresh fish deteriorating	1	0.4%
Because the fresh fish was bad	1	0.4%
Because the from one fish was bad before it was frozen	1	0.4%
Because the moisture level is high	1	0.4%
Because the quality of the fresh fish is bad. We do not throw away but sell at a discount	1	0.4%
Because the quality was poor	1	0.4%
Because there are no buyers nor cold storage facility	1	0.4%
Because we have more than we can hurriedly process and lack cold storage facility	1	0.4%
Bluefin Tuna: Market was not fruitful that day, fish was in excess that day Sardinella: The fish was not properly handled during loading into bus	1	0.4%
Bluefin Tuna: got mashed up during loading into vehicle Sardinella Sp: it got burnt during processing	1	0.4%
Breakages from handling during processing	1	0.4%
Breakages From transporting	1	0.4%
Breakages due to poor stacking during transportation. We discount and sell or sell for animal feed	1	0.4%
Broken into pieces Spoilage Burnt	1	0.4%
Bumper harvest	1	0.4%
Bumper harvest for fish	1	0.4%
Burnt fish	1	0.4%
Buyers did not come to market on that day to purchase fish products	1	0.4%
Car got spoilt on the road for three days causing fish to deteriorate at a faster rate	1	0.4%
Customers will not buy	1	0.4%
Didn't get taxi early to transport fish to my processing site and there was no ice to preserve it	1	0.4%
Due to burns and Breakages	1	0.4%
During processing fish got partly burnt and this affected its pricing	1	0.4%
During processing, fish was not handled well and they broke into fragments	1	0.4%
During transport on the lake, the fish took a longer than usual time to reach the community.	1	0.4%
During transport on the sea to the shore, it took longer than usual and so resulted in some spoilage	1	0.4%
During transportation to the market fish was not properly arranged Fish caught had started going bad during transport on the lake and after processing I noticed most of the fish could not be sold	1	0.4%

During transportation on the Volta Lake, the fish was not well positioned and had to break into fragments		1	0.4%
During transportation to the market the driver did not arrange the fish properly and upon arrival at the market		1	0.4%
During transportation to the market the fish was no properly arranged and had to break into fragments		1	0.4%
During transportation to the market the fish was not properly arranged and they broke into fragments		1	0.4%
During transportation when fish is not properly arranged it breaks into fragments		1	0.4%
Excessive heat destroyed the quality of fish over a long period of time that was kept in the basket and some also got burnt during smoking		1	0.4%
Fish Processors from different towns brought fish and sold it cheaper		1	0.4%
Fish developed fungus		2	0.9%
Fish developed fungus and parasites		1	0.4%
Fish developed fungus and worms		1	0.4%
Fish developed parasites		1	0.4%
Fish got badly damaged during transportation to market		1	0.4%
Fish got broken into pieces		1	0.4%
Fish got broken into pieces during processing		1	0.4%
Fish got burn Fish got broken Fish developed parasites		1	0.4%
Fish got burnt		6	2.6%
Fish got burnt because of over cooking		2	0.9%
Fish got burnt during smoking		2	0.9%
Fish got burnt very badly		2	0.9%
Fish got burnt whiles processing		1	0.4%
Fish got burnt whiles smoking		1	0.4%
Fish got damaged during transportation		1	0.4%
Fish got meshed up into powder		1	0.4%
Fish got rotten due to excess heat accumulation		1	0.4%
Fish got spoilt		3	1.3%
Fish got spoilt before the canoe landed		1	0.4%
Fish had started giving off a bad smell		1	0.4%
Fish had started going bad before processing Broke into fragments during transportation of partly smoked fish from other communities to my community		1	0.4%
Fish had started going bad during transportation on the lake During transportation to the market, the fish was not properly arranged and they broke into fragments		1	0.4%
Fish unsafe for eating		1	0.4%
Fish was already spoilt from the harbour		1	0.4%
Fish was available in the market		1	0.4%
Fish was badly damage during loading to the market		1	0.4%
Fish was broken into pieces		1	0.4%
Fish was burnt		1	0.4%

Fish was caught illegally using dynamite so it went bad	1	0.4%
Fish was in excess in the market	1	0.4%
Fish was of bad quality	2	0.9%
Fish was of bad quality because of lack of preservation with ice	1	0.4%
Fish was of bad quality, it developed certain parasites	1	0.4%
Fish was of poor quality because it was going bad before smoking and again fish was in excess in the market and buyers had other options	1	0.4%
Fish was spoilt due to inadequate processing equipment	1	0.4%
Fish was unsafe to eat	1	0.4%
Fish was unsafe to sell	1	0.4%
Fish was very much in abundance in the market	1	0.4%
Fish wasn't fresh when they sold to me so it got spoilt	1	0.4%
Fish wasn't well smoked	1	0.4%
Fish went bad as a result of power cut	1	0.4%
Fishes got totally burnt	1	0.4%
Glut at the landing site	1	0.4%
Glut of fish	1	0.4%
Handling during processing	1	0.4%
I bought more than enough because fish was in abundance but I also did not have a storage facility	1	0.4%
I did not lose fish	1	0.4%
I did not process the fish early enough	1	0.4%
I don't throw away but sell to women who prepare fish powder	1	0.4%
I don't throw away fish.i use it for shito	1	0.4%
I don't throw fish way. I still sell to customers who prepare fish powder for shito	1	0.4%
I never throw fish away.I prefer to give them out on credit	1	0.4%
I overly fried the fish on oil and it had become excessively crispy and bits of residues broke off	1	0.4%
I put it to prepare shitor (Peper sauce) for consumption or sale	1	0.4%
I reduce prices to sell off	1	0.4%
If fish is too oily/ soggy it breaks after smoking	1	0.4%
It got burnt	3	1.3%
It had maggots in them the next day since customers did not buy	1	0.4%
It took a long time to transport on the Lake to my kitchen	1	0.4%
It was burnt and became unwholesome for consumption	2	0.9%
It wasn't bought on time	1	0.4%
NA	23	9.9%
NA....	1	0.4%
Never thrown fish away	2	0.9%
No	7	3%
None	4	1.7%

None yet	2	0.9%
Not Answered	1	0.4%
Not applicable	4	1.7%
Not yet	1	0.4%
One basket of fish fell off during transportation to the market to sell	1	0.4%
Rather infestation and I sold off as animal feed	1	0.4%
Sardinella Sp: it got broken into smaller pieces, whilst anchovies got burnt badly because of excess fire temperature	1	0.4%
Sardinella Sp: the fish got burnt Atlantic Tuna: some got mashed up because of mishandling by drivers	1	0.4%
Sardinella got burnt during smoking Red Fish fell out of car during transportation to the market Mackerel Scad burnt during smoking	1	0.4%
Some broke into fragments during transport to the market	1	0.4%
Some of the fish(chrysichthyes) got burnt	1	0.4%
Some times when fish is in season I buy a lot and even try to process all but because there is no storage facility some fish end up going bad since I may not have extra smoking racks and ovens to cook the fish	1	0.4%
Sudden rain fell when smoking fish on the compound where I usually smoke fish	1	0.4%
Synodontis contains fat so the fat dripped into the fire and it consumed the whole tray	1	0.4%
That consignment was stolen on route to the market	1	0.4%
The fish had started given off a bad smell.	1	0.4%
The fish broke into fragments because of bad transporting to the market	1	0.4%
The fish broke into pieces	1	0.4%
The fish got burnt	1	0.4%
The fish got mashed up during loading into the vehicle	1	0.4%
The fish had started going bad	1	0.4%
The fish had started going bad before I bought them fresh	1	0.4%
The fish had started going bad before processing	2	0.9%
The fish had started going bad during transport on the lake before I processed	1	0.4%
The fish had started going bad during transportation on the lake before I processed	1	0.4%
The fish had stayed longer than usual during transport on the lake	1	0.4%
The fish was going bad and the fisherman sold to me	1	0.4%
The fish was harvested using illegal chemicals at sea	1	0.4%
The fish got burnt during processing	1	0.4%
The fresh fish had started going bad during transport at sea before reaching the trader	1	0.4%
The prices were high and I had to wait a while. Also the fish was oily and I sold at reduced prices on credit to processors. They refused to pay me because they were unable to process and sell.	1	0.4%
The processor I bought from did not process the fish well	1	0.4%
The quality of fish from the landing site is sometimes poor and this affects quality of processed fish	1	0.4%
The taste had changed by the next market day	1	0.4%

There was a lot of fat in the fish during smoking	1	0.4%
There was excess fish in the market at cheaper price than mine, and i could not bring it back home because of extra cost of preservation so i had to sell	1	0.4%
There was glut in the market	1	0.4%
There were fragments because of the time of day(sun was up) I processed the fish	1	0.4%
There were maggots in the fish	2	0.9%
These are due poor judgement when turning fish over during processing. The fish disintegrates	1	0.4%
They break because fish is oily , we do not throw away but sell at low prices	1	0.4%
They break because of poor handling by fisherman at sea	1	0.4%
They had started going bad during water transport to my community.	1	0.4%
Tilapia got infected with worms or parasites Chrysichthyes got partially burnt	1	0.4%
Too much air went into it and it contributed to its spoilage	1	0.4%
Was unsafe for consumption	1	0.4%
We don't throw away but ferment them	1	0.4%
We don't throw away fish.they are fermented	1	0.4%
We don't waste fish. We sell to poultry farmers when they become mouldy	1	0.4%
We resell to poultry farmers	1	0.4%
We use the bad fish for fermented products	1	0.4%
When I got home I opened the box and realised the fish was not in a good condition,I returned it back but the seller refused to accept it	1	0.4%
When fish is oily it breaks easily	1	0.4%
When fish is too oily it breaks easily however I feed my chicken with it	1	0.4%
When moisture content is high	1	0.4%
When the fish is oily it breaks easily or gets moldy. I sell off as animal feed	1	0.4%
When they came from sea I left the fish in a neighbour's freezer, I later went for the fish and it was unsafe to sell	1	0.4%
due to poor quality of the fresh fish or lack of cold storage the fish starts deteriorating before we can process. We sell off the broken pieces	1	0.4%
the fish accidentally dropped off the car Transporting to the market	1	0.4%

X1_8_8_WHAT_IS_THE_FACILITY_: 1.8.8 What is the facility where you bought your fish? Did it have a landing site or other structure?

Data file: data_anon_ind

Overview

Valid: 294 Invalid: 0

Type: Discrete Width: 28 Range: - Format: character

Questions and instructions

Value	Category	Cases	
Landing site		204	69.4%
Landing site Other		2	0.7%
Landing site Other structure		25	8.5%
Other		46	15.6%
Other structure		16	5.4%
Other structure Landing site		1	0.3%

X1_8_8_WHAT_IS_THE_FACILITY_.1: 1.8.8 What is the facility where you bought your fish? Did it have a landing site or other structure?/Landing site

Data file: data_anon_ind

Overview

Valid: 294 Invalid: 2

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	62	21.1%
2	Yes	232	78.9%
Sysmiss		2	

X1_8_8_WHAT_IS_THE_FACILITY_.2: 1.8.8 What is the facility where you bought your fish? Did it have a landing site or other structure?/Other structure

Data file: data_anon_ind

Overview

Valid: 294 Invalid: 2

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	252	85.7%
2	Yes	42	14.3%
Sysmiss		2	

X1_8_8_WHAT_IS_THE_FACILITY_.3: 1.8.8 What is the facility where you bought your fish? Did it have a landing site or other structure?/Other**Data file:** data_anon_ind**Overview**

Valid: 294 Invalid: 2

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	246	83.7%
2	Yes	48	16.3%
Sysmiss		2	

X1_8_9_IF_YOU_PROCESS_AND_SE: 1.8.9 If you process and sell in a different place how do you transport the fish?**Data file:** data_anon_ind**Overview**

Valid: 287 Invalid: 0

Type: Discrete Width: 13 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Delivered		42	14.6%
Own transport		2	0.7%
Use taxi		183	63.8%
Walk		60	20.9%

X1_8_10_OF_THE_FISH_YOU_BUY_: 1.8.10 Of the fish you buy how much of this do you try to sell fresh?**Data file:** data_anon_ind**Overview**

Valid: 276 Invalid: 0

Type: Discrete Width: 17 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
All		24	8.7%
Half		19	6.9%
Less than quarter		68	24.6%
Most		20	7.2%
None		145	52.5%

X1_8_11_OF_THE_FISH_YOU_BUY_: 1.8.11 Of the fish you buy how much of this do you try to process and sell?

Data file: data_anon_ind

Overview

Valid: 293 Invalid: 0

Type: Discrete Width: 17 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
All		142	48.5%
Half		15	5.1%
Less than quarter		10	3.4%
Most		93	31.7%
None		33	11.3%

X1_8_12_OF_THE_FISH_YOU_BUY_: 1.8.12 Of the fish you buy how much do you take home for home consumption?

Data file: data_anon_ind

Overview

Valid: 276 Invalid: 0

Type: Discrete Width: 17 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
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Less than quarter		267	96.7%
None		9	3.3%

X1_8_13_WHERE_DO_YOU_SELL_YO: 1.8.13 Where do you sell your fish??

Data file: data_anon_ind

Overview

Valid: 292 Invalid: 0

Type: Discrete Width: 71 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Community market		46	15.8%
Community market Home		7	2.4%
Community market Home Wholesale market		1	0.3%
Community market Regional market		8	2.7%
Community market Regional market Home		4	1.4%
Community market Regional market Retail market Wholesale market		1	0.3%
Community market Regional market Wholesale market		2	0.7%
Community market Regional market Wholesale market Retail market On foot		1	0.3%
Community market Retail market		3	1%
Community market Wholesale market		10	3.4%
Community market Wholesale market Retail market		1	0.3%
Community market Wholesale market Retail market Home		1	0.3%
Community market Wholesale market Retail market On foot Home		1	0.3%
Home		4	1.4%
Home Community market		3	1%
Home Community market On foot		1	0.3%
Home Community market Regional market		1	0.3%
Home Community market Wholesale market		2	0.7%
Home Community market Wholesale market Retail market		3	1%
Home Regional market Community market		1	0.3%
Home Retail market Wholesale market		1	0.3%
Home Wholesale market		1	0.3%
Home Wholesale market Retail market		1	0.3%
On foot		2	0.7%
On foot Home Retail market Wholesale market		1	0.3%

On foot Wholesale market Community market		1	0.3%
Regional market		45	15.4%
Regional market Community market		10	3.4%
Regional market Community market Home		4	1.4%
Regional market Community market On foot		1	0.3%
Regional market Community market Wholesale market		10	3.4%
Regional market Community market Wholesale market Home		1	0.3%
Regional market Community market Wholesale market Home Retail market		1	0.3%
Regional market Home		5	1.7%
Regional market Home Community market		3	1%
Regional market Home Community market Wholesale market		1	0.3%
Regional market Home Community market Wholesale market Retail market		2	0.7%
Regional market Home Wholesale market		2	0.7%
Regional market Home Wholesale market Community market		2	0.7%
Regional market Home Wholesale market On foot		1	0.3%
Regional market On foot		1	0.3%
Regional market On foot Community market		1	0.3%
Regional market On foot Wholesale market		1	0.3%
Regional market Wholesale market		30	10.3%
Regional market Wholesale market Community market		4	1.4%
Regional market Wholesale market Home		2	0.7%
Regional market Wholesale market On foot		1	0.3%
Regional market Wholesale market Retail market		3	1%
Regional market Wholesale market Retail market Home		1	0.3%
Retail market		2	0.7%
Retail market Wholesale market		4	1.4%
Wholesale market		32	11%
Wholesale market Community market		1	0.3%
Wholesale market Community market On foot Retail market		1	0.3%
Wholesale market Home		3	1%
Wholesale market On foot		1	0.3%
Wholesale market Regional market		2	0.7%
Wholesale market Retail market		5	1.7%
Wholesale market Retail market Home		1	0.3%

X1_8_13_WHERE_DO_YOU_SELL_YO.1: 1.8.13 Where do you sell your fish??/Regional market

Data file: data_anon_ind

Overview

Valid: 292 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	140	47.9%
2	Yes	152	52.1%
Sysmiss		4	

X1_8_13_WHERE_DO_YOU_SELL_YO.2: 1.8.13 Where do you sell your fish?/Home**Data file:** data_anon_ind**Overview**

Valid: 292 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	230	78.8%
2	Yes	62	21.2%
Sysmiss		4	

X1_8_13_WHERE_DO_YOU_SELL_YO.3: 1.8.13 Where do you sell your fish?/Community market**Data file:** data_anon_ind**Overview**

Valid: 292 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	152	52.1%
2	Yes	140	47.9%
Sysmiss		4	

X1_8_13_WHERE_DO_YOU_SELL_YO.4: 1.8.13 Where do you sell your fish?/Wholesale market**Data file:** data_anon_ind**Overview**

Valid: 292 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	152	52.1%
2	Yes	140	47.9%
Sysmiss		4	

X1_8_13_WHERE_DO_YOU_SELL_YO.5: 1.8.13 Where do you sell your fish?/Retail market**Data file:** data_anon_ind**Overview**

Valid: 292 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	258	88.4%
2	Yes	34	11.6%
Sysmiss		4	

X1_8_13_WHERE_DO_YOU_SELL_YO.6: 1.8.13 Where do you sell your fish?/On foot**Data file:** data_anon_ind**Overview**

Valid: 292 Invalid: 4

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	277	94.9%
2	Yes	15	5.1%
Sysmiss		4	

X1_8_14_DO_YOU_OWN_THIS_PLAC: 1.8.14 Do you own this place or rent?

Data file: data_anon_ind

Overview

Valid: 284 Invalid: 0

Type: Discrete Width: 4 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Own		77	27.1%
Rent		207	72.9%

X1_8_15_WHAT_FACILITIES_ARE_: 1.8.15 What facilities are available in the place where you market fish?

Data file: data_anon_ind

Overview

Valid: 279 Invalid: 0

Type: Discrete Width: 97 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Bathrooms		7	2.5%
Bathrooms Cold room Water		1	0.4%
Bathrooms Electricity		2	0.7%
Bathrooms Lock-up/cupboard/lockers Child care centres		1	0.4%
Bathrooms Water		2	0.7%
Bathrooms Water Child care centres		1	0.4%
Cold room Dry room Water Electricity Bathrooms		1	0.4%
Cold room Dry room Water Electricity Lock-up/cupboard/lockers Bathrooms		1	0.4%
Cold room Dry room Water Electricity Tables Bathrooms Child care centres		3	1.1%

Cold room Dry room Water Electricity Tables Lock-up/cupboard/lockers Bathrooms	1	0.4%
Cold room Electricity Water Tables Lock-up/cupboard/lockers	1	0.4%
Cold room Tables	1	0.4%
Cold room Water	1	0.4%
Cold room Water Bathrooms Child care centres	1	0.4%
Cold room Water Dry room Electricity Bathrooms Child care centres	1	0.4%
Cold room Water Dry room Electricity Tables Bathrooms Lock-up/cupboard/lockers Child care centres	1	0.4%
Cold room Water Electricity Tables	1	0.4%
Cold room Water Electricity Tables Bathrooms	1	0.4%
Cold room Water Electricity Tables Bathrooms Lock-up/cupboard/lockers	1	0.4%
Cold room Water Electricity Tables Lock-up/cupboard/lockers Bathrooms Child care centres	2	0.7%
Dry room	6	2.2%
Dry room Bathrooms	1	0.4%
Dry room Bathrooms Others	1	0.4%
Dry room Bathrooms Water Electricity	2	0.7%
Dry room Electricity	2	0.7%
Dry room Electricity Bathrooms	3	1.1%
Dry room Electricity Bathrooms Others	2	0.7%
Dry room Electricity Bathrooms Water	1	0.4%
Dry room Electricity Child care centres	1	0.4%
Dry room Electricity Others	2	0.7%
Dry room Electricity Tables Bathrooms	1	0.4%
Dry room Electricity Water Bathrooms	3	1.1%
Dry room Electricity Water Tables Lock-up/cupboard/lockers Bathrooms Child care centres	2	0.7%
Dry room Lock-up/cupboard/lockers Electricity	1	0.4%
Dry room Lock-up/cupboard/lockers Electricity Tables Bathrooms Child care centres	1	0.4%
Dry room Tables	1	0.4%
Dry room Tables Lock-up/cupboard/lockers	1	0.4%
Dry room Water Electricity	2	0.7%
Dry room Water Electricity Bathrooms	9	3.2%
Dry room Water Electricity Bathrooms Child care centres	1	0.4%
Dry room Water Electricity Bathrooms Lock-up/cupboard/lockers	1	0.4%
Dry room Water Electricity Bathrooms Others	2	0.7%
Dry room Water Electricity Bathrooms Others Tables	1	0.4%
Dry room Water Electricity Bathrooms Tables	1	0.4%
Dry room Water Electricity Lock-up/cupboard/lockers Bathrooms Tables	1	0.4%
Dry room Water Electricity Lock-up/cupboard/lockers Tables Child care centres Bathrooms	1	0.4%
Dry room Water Electricity Others	1	0.4%

Dry room Water Electricity Tables	2	0.7%
Dry room Water Electricity Tables Bathrooms	6	2.2%
Dry room Water Electricity Tables Bathrooms Lock-up/cupboard/lockers	1	0.4%
Dry room Water Electricity Tables Bathrooms Others	1	0.4%
Dry room Water Electricity Tables Lock-up/cupboard/lockers	1	0.4%
Dry room Water Electricity Tables Lock-up/cupboard/lockers Bathrooms	2	0.7%
Dry room Water Electricity Tables Lock-up/cupboard/lockers Bathrooms Child care centres	4	1.4%
Dry room Water Electricity Tables Others	1	0.4%
Dry room Water Lock-up/cupboard/lockers Bathrooms	1	0.4%
Dry room Water Tables Bathrooms	1	0.4%
Dry room Water Tables Electricity Bathrooms	1	0.4%
Electricity	9	3.2%
Electricity Bathrooms	5	1.8%
Electricity Bathrooms Child care centres	1	0.4%
Electricity Bathrooms Lock-up/cupboard/lockers	1	0.4%
Electricity Bathrooms Water	1	0.4%
Electricity Child care centres Bathrooms	1	0.4%
Electricity Lock-up/cupboard/lockers	1	0.4%
Electricity Tables Bathrooms	1	0.4%
Electricity Tables Child care centres	1	0.4%
Electricity Tables Dry room Lock-up/cupboard/lockers	1	0.4%
Electricity Tables Others	1	0.4%
Electricity Water	8	2.9%
Electricity Water Bathrooms	12	4.3%
Electricity Water Bathrooms Child care centres	1	0.4%
Electricity Water Bathrooms Lock-up/cupboard/lockers	5	1.8%
Electricity Water Child care centres Bathrooms	1	0.4%
Electricity Water Dry room	1	0.4%
Electricity Water Lock-up/cupboard/lockers	2	0.7%
Electricity Water Lock-up/cupboard/lockers Bathrooms	6	2.2%
Electricity Water Others	1	0.4%
Electricity Water Others Lock-up/cupboard/lockers Bathrooms Dry room	1	0.4%
Electricity Water Tables Bathrooms	1	0.4%
Electricity Water Tables Lock-up/cupboard/lockers	1	0.4%
Electricity Water Tables Lock-up/cupboard/lockers Bathrooms	1	0.4%
Others	30	10.8%
Others Water Electricity	1	0.4%
Tables	6	2.2%
Tables Dry room Water Bathrooms	1	0.4%

Tables Lock-up/cupboard/lockers		1	0.4%
Water		3	1.1%
Water Bathrooms		6	2.2%
Water Bathrooms Child care centres		1	0.4%
Water Bathrooms Lock-up/cupboard/lockers		2	0.7%
Water Dry room		1	0.4%
Water Dry room Electricity Bathrooms Others		1	0.4%
Water Dry room Electricity Lock-up/cupboard/lockers Bathrooms		1	0.4%
Water Electricity		16	5.7%
Water Electricity Bathrooms		12	4.3%
Water Electricity Bathrooms Child care centres		5	1.8%
Water Electricity Bathrooms Cold room		1	0.4%
Water Electricity Bathrooms Cold room Dry room		1	0.4%
Water Electricity Bathrooms Lock-up/cupboard/lockers		1	0.4%
Water Electricity Dry room Bathrooms		1	0.4%
Water Electricity Lock-up/cupboard/lockers		1	0.4%
Water Electricity Lock-up/cupboard/lockers Bathrooms		5	1.8%
Water Electricity Others		1	0.4%
Water Electricity Others Bathrooms		1	0.4%
Water Electricity Tables		2	0.7%
Water Electricity Tables Bathrooms		2	0.7%
Water Electricity Tables Bathrooms Dry room		1	0.4%
Water Electricity Tables Bathrooms Lock-up/cupboard/lockers		1	0.4%
Water Electricity Tables Lock-up/cupboard/lockers Bathrooms		1	0.4%
Water Electricity Tables Lock-up/cupboard/lockers Bathrooms Child care centres		1	0.4%
Water Electricity Tables Lock-up/cupboard/lockers Bathrooms Child care centres Dry room		1	0.4%
Water Electricity Tables Others		1	0.4%
Water Lock-up/cupboard/lockers		1	0.4%
Water Lock-up/cupboard/lockers Bathrooms Child care centres		1	0.4%
Water Tables Bathrooms		1	0.4%

X1_8_15_WHAT_FACILITIES_ARE_.1: 1.8.15 What facilities are available in the place where you market fish?/Cold room

Data file: data_anon_ind

Overview

Valid: 279 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	259	92.8%
2	Yes	20	7.2%
Sysmiss		17	

X1_8_15_WHAT_FACILITIES_ARE_2: 1.8.15 What facilities are available in the place where you market fish?/Dry room

Data file: data_anon_ind

Overview

Valid: 279 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	188	67.4%
2	Yes	91	32.6%
Sysmiss		17	

X1_8_15_WHAT_FACILITIES_ARE_3: 1.8.15 What facilities are available in the place where you market fish?/Water

Data file: data_anon_ind

Overview

Valid: 279 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	93	33.3%
2	Yes	186	66.7%
Sysmiss		17	

X1_8_15_WHAT_FACILITIES_ARE_.4: 1.8.15 What facilities are available in the place where you market fish?/Electricity**Data file:** data_anon_ind**Overview**

Valid: 279 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	81	29%
2	Yes	198	71%
Sysmiss		17	

X1_8_15_WHAT_FACILITIES_ARE_.5: 1.8.15 What facilities are available in the place where you market fish?/Tables**Data file:** data_anon_ind**Overview**

Valid: 279 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	211	75.6%
2	Yes	68	24.4%
Sysmiss		17	

X1_8_15_WHAT_FACILITIES_ARE_.6: 1.8.15 What facilities are available in the place where you market fish?/Lock-up/cupboard/lockers**Data file:** data_anon_ind**Overview**

Valid: 279 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	218	78.1%
2	Yes	61	21.9%
Sysmiss		17	

X1_8_15_WHAT_FACILITIES_ARE_.7: 1.8.15 What facilities are available in the place where you market fish?/Bathrooms

Data file: data_anon_ind

Overview

Valid: 279 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	115	41.2%
2	Yes	164	58.8%
Sysmiss		17	

X1_8_15_WHAT_FACILITIES_ARE_.8: 1.8.15 What facilities are available in the place where you market fish?/Child care centres

Data file: data_anon_ind

Overview

Valid: 279 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	245	87.8%
2	Yes	34	12.2%
Sysmiss		17	

X1_8_15_WHAT_FACILITIES_ARE_.9: 1.8.15 What facilities are available in the place where you market fish?/Others

Data file: data_anon_ind

Overview

Valid: 279 Invalid: 17

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	230	82.4%
2	Yes	49	17.6%
Sysmiss		17	

X1_8_16_HOW_OFTEN_DO_YOU_SEL: 1.8.16 How often do you sell at this facility?

Data file: data_anon_ind

Overview

Valid: 292 Invalid: 0

Type: Discrete Width: 16 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Every other week		41	14%
Once a month		4	1.4%
Once a week		79	27.1%
Other		54	18.5%
Twice a week		114	39%

X1_8_17_WHAT_TECHNOLOGIES_DO: 1.8.17 What "technologies" do you use to do your business related to handling, smoking, drying, chilling, storing, packing material, new transportation methods etc

Data file: data_anon_ind

Overview

Valid: 290 Invalid: 0

Type: Discrete Width: 69 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Ahontor oven		1	0.3%
Ahotor		1	0.3%
Ahotor oven		1	0.3%
Ahotor oven or kiln		1	0.3%
Both improved and traditional technologies		1	0.3%
Chokor kiln		1	0.3%
Chorkor		3	1%
Chorkor kiln		1	0.3%
Chorkor kiln and Ahotor in smoking fish		1	0.3%
Chorkor smoker		1	0.3%
Cold store for storing of remaining fresh fish		1	0.3%
Cold store storage		1	0.3%
Deep freezer for storing left over fresh fish		1	0.3%
Do not process fish;sells fresh only		2	0.7%
Fish processing		1	0.3%
Freezing		1	0.3%
Improved Technology (Ahotor oven)		1	0.3%
Improved Technology (Ahotor)		1	0.3%
Improved oven		1	0.3%
Improved smoking ovens		1	0.3%
Improved smoking technology and deep freezers		1	0.3%
Improved technology		4	1.4%
Improved technology (Ahotor kiln)		1	0.3%
Improved technology (Ahotor oven)		1	0.3%
Improved technology (Ahotor oven) Traditional kiln (chorkor oven)		1	0.3%
Improved technology and traditional technology		1	0.3%
Improved technology for smoking		1	0.3%
Improved technology(Ahotor oven)		1	0.3%
NA		24	8.3%
NA.....I buy already processed fish from the processors		1	0.3%
NAÃ§		1	0.3%
New Technology		1	0.3%
No		3	1%
None		18	6.2%
Tradional salting and drying on open raised racks		1	0.3%
Traditional		4	1.4%
Traditional and improved oven (Ahontor)		1	0.3%
Traditional and improved smoking kilns		2	0.7%

Traditional . Chorkor kiln or smoker		1	0.3%
Traditional 3		1	0.3%
Traditional Kiln(metal barrel and chorkor smoker)		1	0.3%
Traditional and improved smoking kilns		5	1.7%
Traditional and improved technologies		1	0.3%
Traditional and improved technology		1	0.3%
Traditional kiln		10	3.4%
Traditional kiln (Chorkor smoker and Metal barrel)		1	0.3%
Traditional kiln (Chorkor smoker)		1	0.3%
Traditional kiln (chorkor oven)		2	0.7%
Traditional kiln (chorkor smoker)		1	0.3%
Traditional kiln (Chorkor smoker) Ahonton kiln		1	0.3%
Traditional kiln (chorkor kiln)		1	0.3%
Traditional kiln (chorkor oven) Improved technology (Ahonton oven)		1	0.3%
Traditional kiln (chorkor oven) Improved technology (Ahonton oven)		1	0.3%
Traditional kiln (chorkor oven) and Ahonton ovens		1	0.3%
Traditional kiln (chorkor smoker)		1	0.3%
Traditional kiln -Chorkor		1	0.3%
Traditional kiln Chorkor		20	6.9%
Traditional kiln smoking		1	0.3%
Traditional kiln(Chorkor Smoker)		1	0.3%
Traditional kiln(Chorkor Smoker) Improved technology(Ahonto Kiln)		1	0.3%
Traditional kiln(Chorkor smoker made from metal barrel)		3	1%
Traditional kiln(Chorkor smoker)		10	3.4%
Traditional kiln(Chorkor smoker) Improved technology(Ahonto Kiln)		1	0.3%
Traditional kiln(Chorkor smoker) Improved technology(Ahotor oven)		1	0.3%
Traditional kiln(Chorkor smoker) and Improved Technology(Ahotor oven)		1	0.3%
Traditional kiln(chorkor oven)		1	0.3%
Traditional kiln(chorkor smoker made from metal barrel)		1	0.3%
Traditional kiln(chorkor smoker)		14	4.8%
Traditional kiln(chorkor smoker) Improved technology(Ahotor oven)		1	0.3%
Traditional kiln(chorkor smoker) Traditional kiln(metal barrel)		1	0.3%
Traditional kiln(chorkor)		1	0.3%
Traditional kiln-Chorkor		1	0.3%
Traditional kiln. Chorkor smoker and Ahotor kiln		1	0.3%
Traditional kilns		2	0.7%
Traditional kilns (chorkor smoker)		1	0.3%
Traditional method		3	1%
Traditional method of smoking		7	2.4%

Traditional methods of smoking		1	0.3%
Traditional ovens		1	0.3%
Traditional smoking		1	0.3%
Traditional smoking kiln		9	3.1%
Traditional smoking method		30	10.3%
Traditional smoking metthod		2	0.7%
Traditional smoking ovens		27	9.3%
Traditional smoking ovens metal barrel		3	1%
Traditional technology		5	1.7%
Traditional technology (chorkor smoker)		1	0.3%
Traditional technology for smoking		13	4.5%
Traditional technology of smoking		1	0.3%
We have old deep freezers where we store fish either ice		1	0.3%

X1_818_WHAT_TRAINING_HAVE_YO: 1.818 What training have you had in the use of the technology? (Enter name of technology)

Data file: data_anon_ind

Overview

Valid: 268

Type: Discrete Width: 127 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Ahonton Kiln: Proper fish handling, book keeping, personal hygiene and fire safety		1	0.4%
Ahonton kiln= book keeping, personal hygiene and fire prevention		1	0.4%
Ahonton oven training, we learnt proper fish handling and preservation methods		1	0.4%
Ahonton oven training: Proper fish handling, Fire prevention methods and general accounting		1	0.4%
Ahonton oven: Proper fish handling, personal hygiene		1	0.4%
Ahontor operations and maintenance		1	0.4%
Ahontor operations and maintenance		1	0.4%
Ahontor and have received training you operate and maintain		1	0.4%
Ahontor ovens - have received training to operate and maintain it		1	0.4%
Ahotor		6	2.2%
Ahotor Oven processing for fish		1	0.4%
Ahotor kiln		1	0.4%
Ahotor oven processing		1	0.4%

Ahotor oven: Proper fish handling and fire prevention	1	0.4%
Chokor	3	1.1%
Chorkor	37	13.8%
Chorkor .. how to smoke fish to make it presentable without stress	1	0.4%
Chorkor smoking	5	1.9%
Fish preservation methods	1	0.4%
Fishing processing	1	0.4%
How to operate use the chorkor smoker	1	0.4%
How to process fish with the ahotor kiln	1	0.4%
I have been trained on using improved ovens FTT and Ahontor	1	0.4%
I reheat sometimes if it's not too dry from my processor...I use Chorkor	1	0.4%
Improved Technology (Ahotor oven): fish handling, fish processing, personal hygiene and book keeping	1	0.4%
Improved Technology (Ahotor): proper packaging methods and materials and how to process quality and safe fish	1	0.4%
Improved technology (Ahotor oven): Basic accounting, personal hygiene, fish processing and use of improved technology	1	0.4%
Improved technology (Ahotor oven): Fish storage methods, Proper fish handling and Processing, and Personal Hygiene	1	0.4%
Improved technology (ahonto oven): Proper Fish handling and personal hygiene	1	0.4%
Improved technology(Ahonto Kiln): Safe fish handling and Processing Technique	1	0.4%
Improved technology(Ahonto Kiln): how to identify spoilt fish and Processing Techniques	1	0.4%
Improved technology(Ahonton oven): Proper fish processing technique and basic accounting	1	0.4%
Improved technology(Ahotor oven): Fish handling, fish processing, personal hygiene, storage techniques and marketing strategies	1	0.4%
Improved technology(Ahotor oven): Personal hygiene, fish handling, processing, and record keeping	1	0.4%
Improved technology(Ahotor oven): fish processing, personal hygiene, fish handling and marketing strategies	1	0.4%
Imptoved Technology (Ahonto Kiln): Safe fish handling	1	0.4%
NA	62	23.1%
NA...sells fresh fish	1	0.4%
NO	1	0.4%
No	8	3%
No formal training received	1	0.4%
No training	2	0.7%
None	43	16%
None yet	2	0.7%
Not Answered	1	0.4%
Not answered	2	0.7%
Operating and maintenance of Ahontor	1	0.4%
Operating and maintenance of Ahontor ovens	1	0.4%

Operation and maintenance of Ahontor oven	1	0.4%
Operation and maintenance of Ahontor ovens	4	1.5%
Operation of the ahotor oven kiln	1	0.4%
Personal hygiene Book keeping	1	0.4%
Processing with Ahotor oven	1	0.4%
Proper Fish handling Personal hygiene	1	0.4%
Proper Fish handling Personal hygiene Fire prevention	1	0.4%
Proper Fish handling and preservation Fire prevention and safety Book or record keeping	1	0.4%
Smoking with Ahotor oven	6	2.2%
Smoking with Chorkor	3	1.1%
Traditional Kiln (chorkor smoker): Personal hygiene and Proper fish handling	1	0.4%
Traditional Kiln(chorkor smoker): proper fish handling	1	0.4%
Traditional Kiln(metal barrel and chorkor smoker): fish processing, fish handling and storage	1	0.4%
Traditional and improved smoking kilns	1	0.4%
Traditional kiln (Chorkor smoker) 1.Proper fish processing techniques 2.Personal hygiene 3.Packaging	1	0.4%
Traditional kiln (chorkor smoker): no training	1	0.4%
Traditional kiln (chorkor smoker): personal hygiene, fish processing, fish handling and fish selling	1	0.4%
Traditional kiln Chorkor	1	0.4%
Traditional kiln(Chorkor Smoker): no training	1	0.4%
Traditional kiln(Chorkor smoker made from metal barrel): Fish processing	1	0.4%
Traditional kiln(Chorkor smoker made from metal barrel): No training	1	0.4%
Traditional kiln(Chorkor smoker): No training	2	0.7%
Traditional kiln(Chorkor smoker): no training	1	0.4%
Traditional kiln(chorkor smoker made from metal barrel): No training	1	0.4%
Traditional kiln(chorkor smoker made from metal): No training	1	0.4%
Traditional kiln(chorkor smoker): No training	3	1.1%
Traditional kiln(chorkor smoker): Packaging, Personal hygiene and Proper fish handling	1	0.4%
Traditional kiln(chorkor smoker): no training	10	3.7%
Traditional kiln(chorkor smoker): proper fish handling and fire safety	1	0.4%
Traditional kiln(chorkor smoker):no training	1	0.4%
Traditional smoking method	2	0.7%
Traditional technology(chorkor smoker): No training	1	0.4%
Trained to use improved technology Ahontor	1	0.4%
Training in Ahontor ovens but I do not have one	1	0.4%
Training on how to use the improved technology(Ahontor)to smoke fish	1	0.4%
Training to operate the oven	1	0.4%
Use of Ahotor kiln	1	0.4%

X1_8_19_HAVE_YOU_CHANGED_WHA: 1.8.19 Have you changed what you do in your business due to changes in the environment (it is hotter, drier, less water in the rivers, less fish)? The result may be reduced catch, more competition to buy fish, non-local fishing people in your area etc

Data file: data_anon_ind

Overview

Valid: 294 Invalid: 0

Type: Discrete Width: 44 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Increase prices		60	20.4%
Other		127	43.2%
Try to buy more fish to avoid shortage		43	14.6%
Try to process fish to increase preservation		64	21.8%

X1_8_20_HOW_HAVE_THESE_CHANG: 1.8.20 How have these changes impacted on your business?

Data file: data_anon_ind

Overview

Valid: 291

Type: Discrete Width: 255 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Able to sell during the lean season		1	0.3%
Always have fish available to sell		1	0.3%
Always have fish available to sell when fish is especially out of season		1	0.3%
Am not able to buy more fish to process which reduces my profit		1	0.3%
Be able to sell for profit when fish is out of season		1	0.3%
Because of inactivity of processing, my business goes down		1	0.3%
Because of the risk of some leftover fish which are not sold I have decided to process them and sell		1	0.3%
Because there's no fish to process my source of income has reduced very low		1	0.3%
Been able to save enough fish to sell when fish is out of season		1	0.3%

Business slows down	1	0.3%
Business becomes very bad since no income is coming home from any different source	1	0.3%
Business comes down due to inactivity	1	0.3%
Business goes down and this affects my income level since there's no easy access to fish	1	0.3%
Business income decreases because of no processing	1	0.3%
Business is still as usual nothing has changed	1	0.3%
Buy more fish to store when fish is in abundance and sell at a higher price during lean season	1	0.3%
Buying more fish and processing against the lean season increases my profit	1	0.3%
Changes has in the environment has reduced my cash flow because of lack of fish	1	0.3%
Changes have a negative impact on my business since there's no fish to work with or sell with the kenkey	1	0.3%
Changes have decrease my income	1	0.3%
Changes have improved my supply of fish to my customers and increased income	1	0.3%
Changes have reduced my income	1	0.3%
Changes in environment has a negative impact on my business	1	0.3%
Changes in environment has had a negative impact on my business due to the fact that there's no fish to trade with	1	0.3%
Changes in environment has had a negative impact on my business since I can't get fish to process, we tend to feed on the little capital I have	1	0.3%
Changes in the environment has had a negative impact on my business, since there's no fish to process, my income level reduces	1	0.3%
Cost of processing fish increases and there's a reduction in income	1	0.3%
Currently I am able to get more profit when I sell later in the proceeding year	1	0.3%
Dwindling incomes.	1	0.3%
Dwindling of my capital	1	0.3%
Even though I have increased prices slightly there has been no impact in my business	1	0.3%
Even though I increase prices there are no known changes	1	0.3%
Even though I increase prices, there has not been any impacts on my business	1	0.3%
From the sale of processed fish I don't make a lot of profit but buttress it with my other alternative livelihood	1	0.3%
Gets idle because I don't have any alternative in terms of business	1	0.3%
Good preservation methods	1	0.3%
Good quality of fish	1	0.3%
Greatly.Now the season is unpredictable such that even in the high season,there are days when there is no fish and days when there is bumper harvest. I process fish in accordance with the situation at a particular time to avoid loss of fish which could le	1	0.3%
Has increased the prices of fish sold to consumers	1	0.3%
I am OK with my business	1	0.3%
I am forced to sell the fresh and processed fish cheap to pay back to fishermen on time	1	0.3%
I am operating at a loss when there is no fish	1	0.3%
I become idle and have nothing else to depend on	1	0.3%
I become idle around this time with no source of income	1	0.3%

I buy from Cold store which isn't the best	1	0.3%
I buy from wholesalers and middle men which is very expensive and it reduces my profit	1	0.3%
I buy less fish	1	0.3%
I can't get enough fish from the fishermen because there isn't much fish and I have no source of income when it happens	1	0.3%
I change what I do around this time.,I sell cooked beans and gari	1	0.3%
I do not do any thing differently	1	0.3%
I do not have enough capital to buy and store so I am forced to sell even at unfavourable prices	1	0.3%
I do not smoke when there is no fish	1	0.3%
I don't get enough profit around this time since I don't get much fish to buy	1	0.3%
I don't get the desired quantity which reduces my profit	1	0.3%
I don't have money to keep the home and take care of my children because there is no fish	1	0.3%
I don't make much profit when the price goes up	1	0.3%
I face hardships in taking care of my family and I run out of capital often	1	0.3%
I get idle around this time, life becomes difficult as am not able to take care of my children	1	0.3%
I get more profit in the low season	1	0.3%
I have decided to travel to Tema to buy the imported fish when locally caught fish is not available	1	0.3%
I have increased the prices to stay in business	1	0.3%
I have no seen any impacts	1	0.3%
I have not changed the way I do my business	1	0.3%
I have not experienced any impacts	1	0.3%
I have nothing to do at this time, I get idle	1	0.3%
I have strategized such that I sell in very remote areas during the bumper harvest and do not sell fish during the low season.	1	0.3%
I have to limit my trading activities to Tapa Abotoase where as I used supply to Accra. This have reduced my income	1	0.3%
I make a lot more profit around this time	1	0.3%
I make a lot of more when fish is expensive	1	0.3%
I need to increase my capital so I can buy more fish because price increases around this time, but I make a lot of profit once I get fish to buy	1	0.3%
I only buy when my suppliers are ready and have fish	1	0.3%
I order not to starve I have resorted to alternative livelihood.(soap when there is no fish to process)	1	0.3%
I process and store more fish during the high season to sell during the low season to maximise profit	1	0.3%
I process less amount of fish since access to fish is limited and this affects my ability to employ more labourers and my business income reduces	1	0.3%
I process less in a month and it has affected my income	1	0.3%
I process less, and it has reduce my income	1	0.3%
I rely on this business to cater for my children,it becomes difficult to provide for them around this time	1	0.3%

I resort to stock fish farms and this keeps me in business		1	0.3%
I sell prepared food around this time		1	0.3%
I stay home around this time because the fish is expensive and this dwindles the business		1	0.3%
I try to process more and this increases my profit margin		1	0.3%
I use this time to do farming		1	0.3%
If I get fish to sell around this time I make more profit		1	0.3%
If there is no fish I do not process at all		1	0.3%
Income fluctuates		1	0.3%
Income is increased as a lot of people are not engaged because of the increment in prices.		1	0.3%
Income reduces		1	0.3%
Income reduces drastically and it affects our livelihood as well		1	0.3%
Increase availability		1	0.3%
Increase in income		1	0.3%
Increase in lifespan of fish for a longer period		1	0.3%
Increase lifespan of fish for up to 4 months to sell during the lean season		1	0.3%
Increased in profit		2	0.7%
Increased in profit margins		1	0.3%
Increased profit as many people are not selling this time		1	0.3%
Increasing prices has given me some profit to still remain in business		1	0.3%
It affect our finances and livelihood		1	0.3%
It affect our finances as we prefinance the fishing expedition so if the catch is low we lose money.		1	0.3%
It affects our profit as we don't get enough to buy		1	0.3%
It causes financial strain to my family		1	0.3%
It has a negative impact on my business, because we feed on the little capital I have		1	0.3%
It has a negative impact on my finances because there's no fish to trade with		1	0.3%
It has a positive impact on my business because after selling more profits is realised		1	0.3%
It has a positive impact on my business, because after selling i make a lot of profits		1	0.3%
It has affected my constant supply of income		1	0.3%
It has affected my finances		1	0.3%
It has affected my income		1	0.3%
It has decreased my income		1	0.3%
It has had a positive impact on my business since i get to sell at a higher price due to scarcity of fish in the system		1	0.3%
It has helped to maximise profit to some extent		1	0.3%
It has helped to maximise some profit		1	0.3%
It has impacted business because of the fluctuating prices		1	0.3%
It has increase my income		1	0.3%
It has increased my income		2	0.7%
It has increased my income level		1	0.3%

It has increased my income margins		1	0.3%
It has kept my business in the balance and increase my income margine		1	0.3%
It has kept my cash flow in balance		1	0.3%
It has made fish expensive and I don't have money to buy and stay in business		1	0.3%
It has made my income dwindled		2	0.7%
It has made my income reduced		1	0.3%
It has made our income low and because are capital is low we are not able to buy, process and preserve more during bumper season		1	0.3%
It has negatively impacted our income and livelihood		1	0.3%
It has reduce my income		1	0.3%
It has reduced my income		1	0.3%
It have affected our revenue		1	0.3%
It have brought hardships to me and my family		1	0.3%
It have made me run into debt		1	0.3%
It have not negatively impacted my business that much because I used frozen fish from the Cold store when I don't get fish from my landing site		1	0.3%
It have reduced the volume of the trading and our income		1	0.3%
It helps me to maximise profits		1	0.3%
It increases my profit		1	0.3%
It is a problem because we can not predict when we can get fish. The uncertainty affects our income		1	0.3%
It is likely I might mismanage my capital if I do not get constant supply of fish to process and therefore find it difficult to survive.		1	0.3%
It leads to losses if care is not taken as the fish is over priced		1	0.3%
It makes life difficult as we have nothing to sustain us		2	0.7%
It puts financial strain on my family		1	0.3%
It reduces my profit		1	0.3%
Lack of access to fish has a negative impact on my business and livelihood		1	0.3%
Life becomes difficult as there is no source of income		2	0.7%
My business capital reduces since we had to feed on it. We're not engaged in any productive processing		1	0.3%
My business sees further progress		1	0.3%
My capital can no longer buy what I used to buy		1	0.3%
My income flactuates		1	0.3%
My income has dwindled		1	0.3%
My income has reduced significantly		1	0.3%
My income have decreased		2	0.7%
My income have dwindled		1	0.3%
My income have not been stable		1	0.3%
My income have reduced		7	2.4%
My income have reduced and I have to resort to hawking Gari to augment my income		1	0.3%

My income increases due to the extra price i add because fish is not readily available for processing		1	0.3%
My income is low		1	0.3%
My income level reduces		1	0.3%
My income margine increases		1	0.3%
My income reduces because of unavailability of fish		1	0.3%
My income reduces because of unavailability of fish to sell		1	0.3%
My monthly income has reduced		1	0.3%
My production has reduced, and it has affected my income		1	0.3%
My profit fluctuates badly and I am unable to account at the end of a month		1	0.3%
My profit increases around this time		1	0.3%
My profit increases around this time if only I get fish to buy and sell		1	0.3%
My profit margin decreased because I'm unable to get cheaper fish to maximise profit on		1	0.3%
My profit margin is still the same		1	0.3%
My profit reduces as I don't get enough fish to trade with		1	0.3%
My source of livelihood have dwindled		1	0.3%
NA		8	2.7%
NO change		3	1%
NO changes		1	0.3%
No		2	0.7%
No source of income to feed my family		1	0.3%
No change		16	5.5%
No change has occurred		1	0.3%
No changes		1	0.3%
No changes.		1	0.3%
No fish to process, I use this time to do farming		1	0.3%
No impact		1	0.3%
No serious impact is felt because i increase prices on the little fish that is caught by our boat		1	0.3%
No source of income for livelihood		1	0.3%
None		3	1%
Nothing has changed		2	0.7%
Now I only process if there is fish		1	0.3%
Now I only process when there is fish		1	0.3%
Now when fresh is too expensive and the partially processed is also too expensive I decide not to process at all and that will mean my profits are lowered		1	0.3%
On days that a lot of fish is harvested, I process more and sell later		1	0.3%
Our income have falling because we need to sell at reduced prices to sustain our regular clients		1	0.3%
Our incomes are dwindling		1	0.3%
People do not consume much when it's expensive this reduces my profit		1	0.3%

Price is expensive and am not able to buy as much fish as I would want to buy which reduces my profit		1	0.3%
Process more fish to avoid shortage, and this practice has kept my income in the balance		1	0.3%
Processing in the lean season gives more income and boost my business		1	0.3%
Processing more fish in the lean season gives me more income		1	0.3%
Processing more gives me more profits		1	0.3%
Processing more in the lean season has increased my income more than in the main season		1	0.3%
Profit is increased at this time as fish becomes scarce		1	0.3%
Profit is reduced as we buy from wholesalers which is too expensive		1	0.3%
Profit is reduced, we don't get enough to sell to make profit		1	0.3%
Profit margin increases and i get to have extra income		1	0.3%
Prolongment of lifespan of fish		1	0.3%
Reduced income as we don't get enough fish to sell		1	0.3%
Reduced profit		1	0.3%
Sell to gain more		1	0.3%
Sell to make profit during lean season		1	0.3%
Since I buy more fish I'm able to gain more profit than I used to get previously		1	0.3%
Since I try to buy a few quantity at a time, I don't get enough profit		1	0.3%
So i can sell to make profit during lean season		1	0.3%
Store and sell later when fish is out of season		1	0.3%
Store fish to prolong lifespan and sell to during lean season for profit		1	0.3%
Store to use later when fish is expensive		1	0.3%
The cost of living becomes very high as I don't have any source of income because am not working normally as I should due to scarcity of fish		1	0.3%
The fish is expensive therefore it is difficult to sell and make profit		1	0.3%
The impact on my business is bad since I cannot break even though I even travel to other parts of the country to get fish to sell		1	0.3%
The little we get to buy we make a lot of profit from it		1	0.3%
The processing is no longer lucrative. Currently I sell in small quantities and do other alternative livelihood to stay in business		1	0.3%
The profits I get are now insufficient		1	0.3%
There are currently no changes		1	0.3%
There are currently no known impacts.		1	0.3%
There are no negative or positive impact		1	0.3%
There has been no known impact		1	0.3%
There is a negative impact on business, since no income is coming in from the processing because of scarcity of fish		1	0.3%
There is an instability in business, since availability and access to fish is scarce and these affects my income base		1	0.3%
There is sharp rise and fall in prices so I am unable to account for my profits at the end of the month		1	0.3%

These days I only process when there is fish in abundance so business is not yielding much profits. This is because I do not get a lot to process at a time and can not preserve since the shelf life of the fish has decreased because of the chemicals the f		1	0.3%
Though I try to process and store because of my limited capital and lack of credit it is difficult to remain profitable		1	0.3%
Though we smoke more fish when it is in abundance, the has not been any significant impact		1	0.3%
To increase life span of fish		1	0.3%
To prolong lifespan of fish		2	0.7%
To sell at higher price during lean season		1	0.3%
To sell when fish is scares to make extra profit		1	0.3%
Try to buy more fish and it has maximise my profit		1	0.3%
Unable to buy more fish because price is high which reduces profit		1	0.3%
We are financial constrained		1	0.3%
We are not able to get our preferred species to process		1	0.3%
We buy from Cold store which is expensive		1	0.3%
We buy from the cold store which is sometimes unsafe and it affects my business		1	0.3%
We can not sell due to high prices		1	0.3%
We do not have a steady flow of income these days it keeps fluctuating creating uncertainty		1	0.3%
We do not make enough to take care of our family		1	0.3%
We don't get fish to buy and makes business dormant		1	0.3%
We don't get fish to buy and process to sell which affects livelihoods		1	0.3%
We get idle with nothing to do		1	0.3%
We have nothing to do at this time, no source of income		1	0.3%
We need a lot of money to buy fish during this period		1	0.3%
We still do what we do		1	0.3%
When I sell my preserved fish during the low season, I maximise profit slightly		1	0.3%
Yes it has eaten up my capital as I can't buy as much as before		1	0.3%
Yes, I've minimise my cost of production		1	0.3%
Yes, i make enough profit through increase prices to sustain my business since there's scarcity of fish		1	0.3%
Yes, it has a negative impact on my business since there's no fish to process or trade with		1	0.3%
Yes, my income generation has reduced		1	0.3%

X1_9_1_ARE_YOU_A_MEMBER_OF_A: 1.9.1 Are you a member of a local fisheries organisation?

Data file: data_anon_ind

Overview

Valid: 296 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		112	37.8%
Yes		184	62.2%

X1_9_2_SINCE_WHAT_YEAR_HAVE_: 1.9.2 Since what year have you been a member?

Data file: data_anon_ind

Overview

Valid: 184 Invalid: 0

Type: Discrete Width: 23 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		1	0.5%
1971		1	0.5%
1987		1	0.5%
1990		1	0.5%
1997		1	0.5%
2		1	0.5%
2000		6	3.3%
2003		2	1.1%
2005		3	1.6%
2006		3	1.6%
2007		1	0.5%
2008		2	1.1%
2009		1	0.5%
2010		16	8.7%
2011		2	1.1%
2012		2	1.1%
2013		5	2.7%
2014		15	8.2%
2015		35	19%
2016		20	10.9%
2017		13	7.1%

2018		16	8.7%
2019		14	7.6%
2020		10	5.4%
3		1	0.5%
3 months		1	0.5%
4		1	0.5%
5		1	0.5%
Before 2015		1	0.5%
Can't recall		2	1.1%
Long time can't recall		1	0.5%
Not Answered		1	0.5%
Not answered		2	1.1%
September 2020		1	0.5%

X1_9_3_CAN_YOU_TELL_ME_HOW_M: 1.9.3 Can you tell me how many members there are in your local organisation now?

Data file: data_anon_ind

Overview

Valid: 183 Invalid: 0

Type: Discrete Width: 50 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1	0.5%
10		2	1.1%
100		15	8.2%
100 plus		4	2.2%
100+		6	3.3%
12		2	1.1%
120		3	1.6%
13		1	0.5%
130		1	0.5%
132		1	0.5%
15		1	0.5%
150		5	2.7%
16		1	0.5%
180		2	1.1%

20		6	3.3%
200		5	2.7%
21		1	0.5%
22		3	1.6%
24		1	0.5%
25		2	1.1%
250		2	1.1%
26		1	0.5%
27		2	1.1%
28		3	1.6%
30		7	3.8%
300		2	1.1%
32		1	0.5%
35		1	0.5%
37		1	0.5%
40		6	3.3%
40 in my area		1	0.5%
40 plus		1	0.5%
42		1	0.5%
45		1	0.5%
48		1	0.5%
50		9	4.9%
50 plus		2	1.1%
50+		6	3.3%
55		2	1.1%
56		2	1.1%
58		1	0.5%
6		2	1.1%
60		6	3.3%
65		1	0.5%
7		1	0.5%
70		9	4.9%
75		3	1.6%
80		4	2.2%
85		2	1.1%
90		1	0.5%
Can not telling but more than when I joined		1	0.5%
Can't recall		1	0.5%
Can't recall		5	2.7%

Can't tell		2	1.1%
More members than when I joined		1	0.5%
NA		1	0.5%
NA..travelled .. not attended meeting in a while		1	0.5%
No		1	0.5%
No but more people have joined		1	0.5%
Not Answered		10	5.5%
Not answered		14	7.7%

X1_9_4_HOW_MANY_MEMBERS_WERE: 1.9.4 How many members were there when you first joined?

Data file: data_anon_ind

Overview

Valid: 182 Invalid: 0

Type: Discrete Width: 55 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1	0.5%
10		5	2.7%
100		14	7.7%
100 plus		2	1.1%
100+		3	1.6%
100plus		1	0.5%
11		2	1.1%
12		3	1.6%
13		2	1.1%
130		1	0.5%
132		1	0.5%
14		2	1.1%
15		7	3.8%
150		1	0.5%
150 but currently we have been subdivided in sub groups		1	0.5%
16		1	0.5%
160		1	0.5%
18		1	0.5%
19		1	0.5%

20		14	7.7%
200		1	0.5%
22		1	0.5%
25		5	2.7%
25....we have been divided into smaller groups now		1	0.5%
28		1	0.5%
3		1	0.5%
30		14	7.7%
300		1	0.5%
35		2	1.1%
39		1	0.5%
40		12	6.6%
42		1	0.5%
45		1	0.5%
49		1	0.5%
5		1	0.5%
50		17	9.3%
50+		5	2.7%
52		1	0.5%
60		6	3.3%
60 the whole township		1	0.5%
66		2	1.1%
70		2	1.1%
75		1	0.5%
8		2	1.1%
9		1	0.5%
90		1	0.5%
Can't recall		2	1.1%
Can't tell		3	1.6%
NA		1	0.5%
Nita answered		1	0.5%
No answered		1	0.5%
Not Answered		11	6%
Not answered		14	7.7%
Not answered said they are less now		1	0.5%
Not sure		1	0.5%

X1_9_5_WHAT_BENEFITS_ARE_THE: 1.9.5 What benefits are there of the organisation?**Data file:** data_anon_ind**Overview**

Valid: 177 Invalid: 0

Type: Discrete Width: 95 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Economic		6	3.4%
Economic Others		1	0.6%
Economic Representation for women involved in fisheries in the local area		1	0.6%
Economic Social benefit		1	0.6%
Economic Social benefit Representation for women involved in fisheries in the local area		4	2.3%
Others		31	17.5%
Others Representation for women involved in fisheries in the local area		2	1.1%
Others Social benefit Economic Representation for women involved in fisheries in the local area		1	0.6%
Representation for women involved in fisheries in the local area		7	4%
Representation for women involved in fisheries in the local area Economic		1	0.6%
Representation for women involved in fisheries in the local area Economic Social benefit		2	1.1%
Representation for women involved in fisheries in the local area Economic Social benefit Others		1	0.6%
Representation for women involved in fisheries in the local area Others		3	1.7%
Representation for women involved in fisheries in the local area Social benefit		1	0.6%
Social benefit		46	26%
Social benefit Economic		25	14.1%
Social benefit Economic Others Representation for women involved in fisheries in the local area		1	0.6%
Social benefit Economic Representation for women involved in fisheries in the local area		25	14.1%
Social benefit Others		2	1.1%
Social benefit Representation for women involved in fisheries in the local area		13	7.3%
Social benefit Representation for women involved in fisheries in the local area Economic		3	1.7%

X1_9_5_WHAT_BENEFITS_ARE_THE.1: 1.9.5 What benefits are there of the organisation?/Social benefit**Data file:** data_anon_ind**Overview**

Valid: 177 Invalid: 119

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	52	29.4%
2	Yes	125	70.6%
Sysmiss		119	

X1_9_5_WHAT_BENEFITS_ARE_THE.2: 1.9.5 What benefits are there of the organisation?/Economic

Data file: data_anon_ind

Overview

Valid: 177 Invalid: 119

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	105	59.3%
2	Yes	72	40.7%
Sysmiss		119	

X1_9_5_WHAT_BENEFITS_ARE_THE.3: 1.9.5 What benefits are there of the organisation?/Political

Data file: data_anon_ind

Overview

Valid: 177 Invalid: 119

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	177	100%
2	Yes	0	0%
Sysmiss		119	

X1_9_5_WHAT_BENEFITS_ARE_THE.4: 1.9.5 What benefits are there of the organisation?/Representation for women involved in fisheries in the local area

Data file: data_anon_ind

Overview

Valid: 177 Invalid: 119

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	112	63.3%
2	Yes	65	36.7%
Sysmiss		119	

X1_9_5_WHAT_BENEFITS_ARE_THE.5: 1.9.5 What benefits are there of the organisation?/Others

Data file: data_anon_ind

Overview

Valid: 177 Invalid: 119

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	135	76.3%
2	Yes	42	23.7%
Sysmiss		119	

X1_9_5_1_DESCRIBE_OTHERS: 1.9.5.1 Describe others

Data file: data_anon_ind

Overview

Valid: 42 Invalid: 0

Type: Discrete Width: 65 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Do not belong to an organisation		1	2.4%
Have not received any benefit yet		1	2.4%
I joined not long ago		1	2.4%
Inputs for my work like trays		1	2.4%
Just joined		2	4.8%
NA		2	4.8%
No benefit yet		1	2.4%
No benefit		1	2.4%
No benefit yet		6	14.3%
No benefits		1	2.4%
Not answered		1	2.4%
Not in any group		2	4.8%
Not in any group yet		2	4.8%
Not in any organisation		2	4.8%
Not part of any organisation		2	4.8%
Not received any benefit yet		1	2.4%
Not yet in a group		1	2.4%
Not yet received		1	2.4%
Provision of inputs like trays etc at subsidised cost or for free		1	2.4%
Technical training		1	2.4%
Technical training and home management		1	2.4%
The group is not meeting as it should for sometime now		1	2.4%
To provide voluntary environmental and sanitation services		1	2.4%
Training		2	4.8%
Training in processing		1	2.4%
Training on book keeping, fish handling		1	2.4%
Trainings		1	2.4%
Trainings and exposure to information		1	2.4%
We are able to share ideas related to processing and selling		1	2.4%
We learn how to process healthy fish		1	2.4%

X1_9_6_HAS_THE_ORGANISATION_ : 1.9.6 Has the organisation attended local government meetings about any concerns you have with fisheries?

Data file: data_anon_ind

Overview

Valid: 183 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		93	50.8%
Yes		90	49.2%

X1_9_7_WHAT_ARE_THESE_CONCER: 1.9.7 What are these concerns?

Data file: data_anon_ind

Overview

Valid: 138

Type: Discrete Width: 149 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
0		1	0.7%
Access to financial support		3	2.2%
Access to outside financial support Access to logistics		1	0.7%
Activities of Illegal fishing Access to financial support		1	0.7%
Child labour Environmental cleanliness Financial management Susu contributions		1	0.7%
Closed season and its effects		1	0.7%
Cold storage facility		1	0.7%
Concerning financial support		1	0.7%
Environmental and sanitation at landing sites.		1	0.7%
Financial support		1	0.7%
Financial assistance Illegal fishing prevention		1	0.7%
Financial support		7	5.1%
Financial support Training needs		1	0.7%
Financial support discussions		1	0.7%
Financial support in times of crisis		1	0.7%
Financial support, fishing equipments		1	0.7%
Fish processing		1	0.7%
For support to access inputs like bowls and freezers		1	0.7%

Giving loans for business	1	0.7%
How smoke affects us when we process fish	1	0.7%
How the work will progress from its original state into a better one	1	0.7%
How to access loans How to stop illegal fishing practices	1	0.7%
How to access loans to support the fishing business	1	0.7%
How to access outside financial support How to access logistics	1	0.7%
How to access outside financial supports How to stop the activities of illegal fishing practices	1	0.7%
How to assist in the fight against Illegal Unregulated Unreported fishing activities	1	0.7%
How to put a stop to Illegal Fishing Improving personal hygiene How to do proper accounting as women	1	0.7%
How to stop illegal fishing How to gain access to loans	1	0.7%
How to work to get her to strengthen the group	1	0.7%
I don't know	1	0.7%
Illegal fishing Lack of financial capital	1	0.7%
Illegal fishing in our waters	1	0.7%
Information not circulated after group leaders attend meetings	1	0.7%
Just joined	1	0.7%
Lack of access to loan facilities	1	0.7%
Lack of external financial support from government	1	0.7%
Lack of financial assistance	1	0.7%
Lack of financial management Lack of proper fish management	1	0.7%
Lack of government support financially Activities of illegal fishing	1	0.7%
Light fishing Access to soft loans	1	0.7%
Light fishing Soft loans	1	0.7%
Market space at the Dzemeni	1	0.7%
My organization relay information from the local government instead of addressing our concerns	1	0.7%
NA	15	10.9%
Nita answered	1	0.7%
Not yet	1	0.7%
Not Answered	14	10.1%
Not answered	18	13%
Not yet	1	0.7%
Oil exploration effects on fishing	1	0.7%
Oil exploration have affected the fish business negatively so they should regulate fishing times with the oil company. Also first financial packages	1	0.7%
Oil exploration negative effect on fishing	1	0.7%
Progress of the group and safe handling	1	0.7%
Request for Ahotor oven	1	0.7%
Request for a loan	1	0.7%

Request for cold storage facility	1	0.7%
Request for financial assistance	1	0.7%
Request for loan	2	1.4%
Request for loan to expand business	6	4.3%
Soft loans from government IUU fishing	1	0.7%
The group must save weekly to give to members as a loan to improve their business	2	1.4%
The inadequate facilities in our market	1	0.7%
The oil exploration is negatively affecting our fish stocks Illegal fishing concerns	1	0.7%
The shortage of premix fuel	1	0.7%
There was no shed and premix fuel, sanitation at the landing site	1	0.7%
They were giving loans for business	1	0.7%
To obtain financial support and get new technology for smoking	1	0.7%
To request for equipments like pans and freezers	1	0.7%
To request for support to by inputs such as Basins to do our work	1	0.7%
Understanding of the closed season	1	0.7%
We had issues with some individual who put some lights in the sea which was disturbing our fishers	1	0.7%
We need alternative livelihood other than fishing	1	0.7%
We needed support	1	0.7%
We reported that unauthorised structures should be removed from the beach	1	0.7%
We requested for assistance for inputs such as ovens, racks etc	1	0.7%
We requested for loans to expand our businesses	1	0.7%
We requested for pans ,nets,buckets for washing	1	0.7%
We wanted a community area to process fish	1	0.7%
We went to seek financial support	1	0.7%

X1_9_8_WAS_THE_PROBLEM_RESOL: 1.9.8 Was the problem resolved?

Data file: data_anon_ind

Overview

Valid: 125 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		95	76%
Yes		30	24%

X1_9_9_WHEN_WAS_THE_LAST_TIM: 1.9.9 When was the last time you attended a meeting? How long ago was this?

Data file: data_anon_ind

Overview

Valid: 182 Invalid: 0
Type: Discrete Width: 13 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Nine months		11	6%
One month		98	53.8%
Six months		36	19.8%
Twelve months		27	14.8%
Two months		10	5.5%

X1_9_10_DO_YOU_THINK_AN_ORGA: 1.9.10 Do you think an organisation would help increase your voice in dealing with issues in post-harvest handling, processing and selling fish?

Data file: data_anon_ind

Overview

Valid: 182 Invalid: 0
Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		14	7.7%
Yes		168	92.3%

X1_9_11_IF_THERE_WAS_AN_ORGA: 1.9.11 If there was an organisation available locally, would you pay to be a member of it?

Data file: data_anon_ind

Overview

Valid: 184 Invalid: 0
Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		25	13.6%
Yes		159	86.4%

X1_10_1_HOW_DID_YOU_LEARN_TO: 1.10.1 How did you learn to source/buy fish?

Data file: data_anon_ind

Overview

Valid: 294 Invalid: 0

Type: Discrete Width: 23 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Family		39	13.3%
From others in the area		10	3.4%
From parents		200	68%
Self-taught		45	15.3%

X1_10_2_HOW_DID_YOU_LEARN_TO: 1.10.2 How did you learn to process and store fish?

Data file: data_anon_ind

Overview

Valid: 282 Invalid: 0

Type: Discrete Width: 23 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Family		38	13.5%
From others in the area		9	3.2%
From parents		193	68.4%
Self-taught		41	14.5%
Trained from a project		1	0.4%

X1_10_3_HOW_DID_YOU_LEARN_TO: 1.10.3 How did you learn to use the technologies you use?**Data file:** data_anon_ind**Overview**

Valid: 234 Invalid: 0

Type: Discrete Width: 23 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Family		21	9%
From others in the area		6	2.6%
From parents		137	58.5%
Self-taught		29	12.4%
Trained from a project		41	17.5%

X1_10_4_DID_YOU_RECEIVE_ANY_: 1.10.4 Did you receive any special training from projects?**Data file:** data_anon_ind**Overview**

Valid: 295 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		169	57.3%
Yes		126	42.7%

X1_10_5_HOW_LONG_WAS_THE_TRA: 1.10.5 How long was the training? (In days)**Data file:** data_anon_ind**Overview**

Valid: 126 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
1		58	46%
10		1	0.8%
180		1	0.8%
2		29	23%
3		15	11.9%
30		2	1.6%
4		5	4%
5		11	8.7%
6		1	0.8%
7		3	2.4%

X1_10_6_WHAT_WERE_THESE_NEW_: 1.10.6 What were these new ideas mainly to do with?

Data file: data_anon_ind

Overview

Valid: 126 Invalid: 0

Type: Discrete Width: 66 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Fish handling		1	0.8%
Fish handling Fish processing		4	3.2%
Fish handling Fish processing Fish selling		7	5.6%
Fish handling Fish processing Fish selling Other Technology		2	1.6%
Fish handling Fish processing Fish selling Technology		4	3.2%
Fish handling Fish processing Technology		8	6.3%
Fish handling Fish processing Technology Fish selling		1	0.8%
Fish handling Fish selling		3	2.4%
Fish handling Other Fish processing		1	0.8%
Fish handling Technology Fish processing		2	1.6%
Fish processing		3	2.4%
Fish processing Fish handling		3	2.4%
Fish processing Fish handling Fish selling		4	3.2%

Fish processing Fish handling Fish selling Other	1	0.8%
Fish processing Fish handling Fish selling Technology	2	1.6%
Fish processing Fish handling Technology	2	1.6%
Fish processing Fish selling	2	1.6%
Fish processing Fish selling Fish handling	1	0.8%
Fish processing Organisation Technology Fish handling	1	0.8%
Fish processing Technology	2	1.6%
Fish processing Technology Fish handling	3	2.4%
Fish processing Technology Fish handling Fish selling	1	0.8%
Fish selling	2	1.6%
Fish selling Fish handling Fish processing Technology	1	0.8%
Fish selling Fish processing Fish handling	2	1.6%
Fish selling Fish processing Fish handling Technology	1	0.8%
Fish selling Other	1	0.8%
Organisation	1	0.8%
Organisation Fish handling Fish processing	1	0.8%
Organisation Fish handling Fish processing Fish selling	1	0.8%
Organisation Fish processing Fish selling	1	0.8%
Other	6	4.8%
Other Fish handling	1	0.8%
Other Fish handling Fish processing	1	0.8%
Technology	2	1.6%
Technology Fish handling	3	2.4%
Technology Fish handling Fish processing	13	10.3%
Technology Fish handling Fish processing Fish selling	10	7.9%
Technology Fish handling Fish processing Fish selling Other	2	1.6%
Technology Fish handling Fish selling Fish processing	2	1.6%
Technology Fish processing	2	1.6%
Technology Fish processing Fish handling	8	6.3%
Technology Fish processing Fish handling Fish selling	2	1.6%
Technology Fish processing Fish selling	1	0.8%
Technology Fish processing Fish selling Fish handling	2	1.6%
Technology Organisation Fish handling Fish processing Fish selling	2	1.6%

X1_10_6_WHAT_WERE_THESE_NEW_1: 1.10.6 What were these new ideas mainly to do with?/Technology

Data file: data_anon_ind

Overview

Valid: 126 Invalid: 170

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	47	37.3%
2	Yes	79	62.7%
Sysmiss		170	

X1_10_6_WHAT_WERE_THESE_NEW_2: 1.10.6 What were these new ideas mainly to do with?/Organisation

Data file: data_anon_ind

Overview

Valid: 126 Invalid: 170

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	119	94.4%
2	Yes	7	5.6%
Sysmiss		170	

X1_10_6_WHAT_WERE_THESE_NEW_3: 1.10.6 What were these new ideas mainly to do with?/Fish handling

Data file: data_anon_ind

Overview

Valid: 126 Invalid: 170

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	23	18.3%

2	Yes	103	81.7%
Sysmiss		170	

X1_10_6_WHAT_WERE_THESE_NEW_4: 1.10.6 What were these new ideas mainly to do with?/Fish processing

Data file: data_anon_ind

Overview

Valid: 126 Invalid: 170

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	20	15.9%
2	Yes	106	84.1%
Sysmiss		170	

X1_10_6_WHAT_WERE_THESE_NEW_5: 1.10.6 What were these new ideas mainly to do with?/Fish selling

Data file: data_anon_ind

Overview

Valid: 126 Invalid: 170

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	68	54%
2	Yes	58	46%
Sysmiss		170	

X1_10_6_WHAT_WERE_THESE_NEW_6: 1.10.6 What were these new ideas mainly to do with?/Other

Data file: data_anon_ind

Overview

Valid: 126 Invalid: 170

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	111	88.1%
2	Yes	15	11.9%
Sysmiss		170	

X1_10_6_IF_OTHER_WHAT_WERE_T: 1.10.6 If other what were these ideas mainly to do with?

Data file: data_anon_ind

Overview

Valid: 15 Invalid: 0

Type: Discrete Width: 61 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Alternative livelihoods like soap making		1	6.7%
Book keeping		1	6.7%
Financial literacy		2	13.3%
Home management		1	6.7%
Home management and nutrition and financial management		1	6.7%
Home management and other lucrative businesses to learn		1	6.7%
How to sell fish to make more money to take care of my family		1	6.7%
Issues with child labour		1	6.7%
Literacy skills (basic reading and writing)		1	6.7%
Non formal education		1	6.7%
Nutrition and wellbeing		1	6.7%
Nutrition, non formal education , home management		1	6.7%
Savings habits		1	6.7%
Soap making and textiles		1	6.7%

X1_10_7_WHAT_SPECIFIC_TRAINING: 1.10.7 What specific training would be helpful for you? E.g. fish handling, drying, packaging? Cooking and preparing?

Data file: data_anon_ind

Overview

Valid: 169

Type: Discrete Width: 103 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
All aspects from buying through to marketing		1	0.6%
Alternative livelihoods		1	0.6%
An alternative livelihood will be helpful		1	0.6%
Any training that will improve my business, especially how to process fish that will not look too black		1	0.6%
Any training that would be helpful am ready to take part		2	1.2%
Basic accounting Cooking and preparing Fish handling Packaging		1	0.6%
Book keeping		1	0.6%
Book keeping Storage techniques Packaging		1	0.6%
Booking keeping Fish storage Processing (improved technology) Fish handling		1	0.6%
Cooking and preparing		1	0.6%
Cooking and preparing, drying and packaging		1	0.6%
Currently cannot tell		1	0.6%
Everything in line with Class one certification to help promote my fishery product		1	0.6%
Financial management		1	0.6%
Financial Literacy		1	0.6%
Financial Literacy and fish processing		1	0.6%
Financial Literacy and proper processing		1	0.6%
Financial literacy		6	3.6%
Financial literacy Proper fish handling Record keeping		1	0.6%
Financial literacy and Customer service		1	0.6%
Financial literacy and new technology of smoking fish		1	0.6%
Financial literacy and records keeping		1	0.6%
Financial literacy, New fish processing technology		1	0.6%
Financial literacy, customer service		1	0.6%
Financial literacy, fish handling		1	0.6%
Financial literacy, fish handling, smoking with new technology		1	0.6%
Financial literacy, fish smoking, fish handling		1	0.6%
Financial literacy..		1	0.6%
Financial management, what ever training a fish processors needs to be profitable		1	0.6%
Fish Handling and financial literacy		1	0.6%
Fish Packaging Fish processing		1	0.6%

Fish Packaging , handling and processing		1	0.6%
Fish Packaging and fish handling		1	0.6%
Fish Packaging and handling		1	0.6%
Fish Packaging and new techniques for processing		1	0.6%
Fish Packaing Fish handling		1	0.6%
Fish Packaing and simple book keeping		1	0.6%
Fish Processing		1	0.6%
Fish Processing, handling and packaging		1	0.6%
Fish drying and packaging		1	0.6%
Fish drying in addition to the processing I engage in		1	0.6%
Fish frying		1	0.6%
Fish handling		7	4.1%
Fish handling Financial or basic accounting		1	0.6%
Fish handling Personal hygiene Storage techniques Processing (improved technology)		1	0.6%
Fish handling Personal hygiene Book keeping		1	0.6%
Fish handling Fish preservation to avoid spoilage Fish processing		1	0.6%
Fish handling Storage Processing Drying		1	0.6%
Fish handling and storage		1	0.6%
Fish handling and Fish processing		1	0.6%
Fish handling and environmental cleanliness		1	0.6%
Fish handling and financial literacy		1	0.6%
Fish handling and new processing techniques		2	1.2%
Fish handling and packaging		2	1.2%
Fish handling and processing		7	4.1%
Fish handling and selling		1	0.6%
Fish handling and storage		1	0.6%
Fish handling to increase preservation and decrease spoilage		1	0.6%
Fish packaging		4	2.4%
Fish packaging and handling		1	0.6%
Fish packaging and handling		1	0.6%
Fish packaging and processing		1	0.6%
Fish preservation		1	0.6%
Fish processing		8	4.7%
Fish processing Fish handling to avoid spoilage		1	0.6%
Fish processing Fish handling Storage techniques Book keeping Marketing strategy		1	0.6%
Fish processing Marketing strategies Fish handling Technologies		1	0.6%
Fish processing Storage techniques Marketing strategy Fish handling Packaging		1	0.6%
Fish processing and handling		1	0.6%
Fish processing and handling to make my fish attractive on the market to increase my profit		1	0.6%

Fish processing (improved technology) Fish handling Book keeping Storage	1	0.6%
Fish processing and exportation Fish preservation	1	0.6%
Fish processing and fish storage	1	0.6%
Fish processing and good fish frying methods to prolong lifespan of fish	1	0.6%
Fish processing and handling	2	1.2%
Fish processing and handling practices	1	0.6%
Fish processing and handling, book keeping	1	0.6%
Fish processing and handling, booking keeping	1	0.6%
Fish processing and packaging	2	1.2%
Fish processing and processing	1	0.6%
Fish processing and storage	1	0.6%
Fish processing and trading	1	0.6%
Fish processing techniques	1	0.6%
Fish processing to make good profit margins	1	0.6%
Fish storage facilities	1	0.6%
Fish storage techniques without cold storage facility	1	0.6%
Fish trading	1	0.6%
Fresh fish handling	1	0.6%
Good preservation methods Packaging	1	0.6%
Good preservation methods and packaging	1	0.6%
Good storage and handling	1	0.6%
Handling and packaging	1	0.6%
How to process and store fish for longer time	1	0.6%
I buy already processed fish	1	0.6%
I do not need any training	1	0.6%
I will like to learn how to use new smoking technologies	1	0.6%
Improved Processing technology, financial literacy	1	0.6%
Improved fish processing methods and packaging	1	0.6%
Improved technology in fermentation of fish and simple book keeping	1	0.6%
Improved technology in processing	2	1.2%
Improved technology in processing and alternative livelihood	1	0.6%
Improved technology in smoking and Financial literacy	1	0.6%
Improved technology of smoking, alterative livelihood such as cage farming	1	0.6%
Marketing and business entrepreneurship	1	0.6%
Mentoring	1	0.6%
NA	2	1.2%
New skills in processing	1	0.6%
New technology in processing	1	0.6%
No answer	1	0.6%

None		2	1.2%
Not answered		1	0.6%
Not interested		1	0.6%
Not yet		2	1.2%
Packaging with a vacuum seal		1	0.6%
Personal hygiene Proper fish handling		1	0.6%
Processing		1	0.6%
Processing and Storage		1	0.6%
Processing and handling		1	0.6%
Proper fish handling to prevent spoilage		1	0.6%
Ready for any training that will be helpful to me		1	0.6%
Skills to improve my business		1	0.6%
Specifically I am okay with how I handle fish but will require alternative livelihood training		1	0.6%
Storage and handling		1	0.6%
Storage and packaging of fish		1	0.6%
Storage techniques Fish handling Fish processing		1	0.6%
Storage techniques Fish processing Book keeping Fish handling		1	0.6%
Technology in Fish Processing and Financial literacy		1	0.6%
Traditional smoking method		1	0.6%
Training how to improve my business in terms processing and management		1	0.6%
Training in fish handling and processing and alternative livelihoods opportunity		1	0.6%
Training in the use of new technologies		1	0.6%
Training on other livelihood activities and fish processing		1	0.6%
Use of new innovative methods to process fish Trainings Financial management skills		1	0.6%

X1_10_8_DO_YOU_LEARN_NEW_IDE: 1.10.8 Do you learn new ideas from other women in other areas or regions?

Data file: data_anon_ind

Overview

Valid: 168 Invalid: 0

Type: Discrete Width: 3 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
No		106	63.1%
Yes		62	36.9%

X1_10_9_WHAT_WERE_THESE_NEW_ : 1.10.9 What were these new ideas mainly to do with?**Data file:** data_anon_ind**Overview**

Valid: 62 Invalid: 0

Type: Discrete Width: 42 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
Fish handling		1	1.6%
Fish handling Fish processing		3	4.8%
Fish handling Fish processing Fish selling		11	17.7%
Fish handling Fish selling		3	4.8%
Fish handling Fish selling Fish processing		1	1.6%
Fish handling Organisation		1	1.6%
Fish processing		1	1.6%
Fish processing Fish handling		3	4.8%
Fish processing Fish selling		1	1.6%
Fish selling		33	53.2%
Fish selling Fish handling		1	1.6%
Fish selling Other		1	1.6%
Other		1	1.6%
Technology Other		1	1.6%

X1_10_9_WHAT_WERE_THESE_NEW_.1: 1.10.9 What were these new ideas mainly to do with?/Technology**Data file:** data_anon_ind**Overview**

Valid: 62 Invalid: 234

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	61	98.4%
2	Yes	1	1.6%

Sysmiss		234	
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X1_10_9_WHAT_WERE_THESE_NEW_2: 1.10.9 What were these new ideas mainly to do with?/Organisation

Data file: data_anon_ind

Overview

Valid: 62 Invalid: 234

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	61	98.4%
2	Yes	1	1.6%
Sysmiss		234	

X1_10_9_WHAT_WERE_THESE_NEW_3: 1.10.9 What were these new ideas mainly to do with?/Fish handling

Data file: data_anon_ind

Overview

Valid: 62 Invalid: 234

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	38	61.3%
2	Yes	24	38.7%
Sysmiss		234	

X1_10_9_WHAT_WERE_THESE_NEW_4: 1.10.9 What were these new ideas mainly to do with?/Fish processing

Data file: data_anon_ind

Overview

Valid: 62 Invalid: 234

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	42	67.7%
2	Yes	20	32.3%
Sysmiss		234	

X1_10_9_WHAT_WERE_THESE_NEW_.5: 1.10.9 What were these new ideas mainly to do with?/Fish selling

Data file: data_anon_ind

Overview

Valid: 62 Invalid: 234

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	11	17.7%
2	Yes	51	82.3%
Sysmiss		234	

X1_10_9_WHAT_WERE_THESE_NEW_.6: 1.10.9 What were these new ideas mainly to do with?/Other

Data file: data_anon_ind

Overview

Valid: 62 Invalid: 234

Type: Discrete Decimal: 0 Width: 8 Range: 1 - 2 Format: Numeric

Questions and instructions

CATEGORIES

Value	Category	Cases	
1	No	59	95.2%
2	Yes	3	4.8%
Sysmiss		234	

ID: _id**Data file: data_anon_ind****Overview**

Valid: 296 Invalid: 0

Type: Discrete Width: 9 Range: - Format: character

Questions and instructions

CATEGORIES

Value	Category	Cases	
124380984		1	0.3%
124380986		1	0.3%
124380988		1	0.3%
124380992		1	0.3%
124380993		1	0.3%
124380995		1	0.3%
124384600		1	0.3%
124384612		1	0.3%
124384615		1	0.3%
124384617		1	0.3%
124384619		1	0.3%
124384624		1	0.3%
124384736		1	0.3%
124384739		1	0.3%
124384740		1	0.3%
124384767		1	0.3%
124384773		1	0.3%
124384776		1	0.3%
124385004		1	0.3%
124385005		1	0.3%
124385007		1	0.3%
124385009		1	0.3%
124385012		1	0.3%
124385015		1	0.3%
124385784		1	0.3%
124385849		1	0.3%
124385858		1	0.3%
124385869		1	0.3%
124385884		1	0.3%
124385892		1	0.3%

124539435		1	0.3%
124539440		1	0.3%
124539444		1	0.3%
124539450		1	0.3%
124539454		1	0.3%
124539458		1	0.3%
124550115		1	0.3%
124550117		1	0.3%
124550121		1	0.3%
124550122		1	0.3%
124550125		1	0.3%
124550131		1	0.3%
124570424		1	0.3%
124570428		1	0.3%
124570429		1	0.3%
124570430		1	0.3%
124570432		1	0.3%
124570433		1	0.3%
124583517		1	0.3%
124583643		1	0.3%
124583710		1	0.3%
124583749		1	0.3%
124583792		1	0.3%
124583824		1	0.3%
124583839		1	0.3%
124679805		1	0.3%
124679806		1	0.3%
124679808		1	0.3%
124679809		1	0.3%
124679810		1	0.3%
124679813		1	0.3%
125316162		1	0.3%
125316164		1	0.3%
125316167		1	0.3%
125316170		1	0.3%
125316173		1	0.3%
125405657		1	0.3%
125405661		1	0.3%
125405666		1	0.3%

125405674		1	0.3%
125405677		1	0.3%
125544525		1	0.3%
125613515		1	0.3%
125613516		1	0.3%
125613518		1	0.3%
125613520		1	0.3%
125613521		1	0.3%
125688022		1	0.3%
125688030		1	0.3%
125688036		1	0.3%
125688044		1	0.3%
125688049		1	0.3%
125760460		1	0.3%
125772104		1	0.3%
125789970		1	0.3%
126042108		1	0.3%
126482667		1	0.3%
126482670		1	0.3%
126482673		1	0.3%
126482678		1	0.3%
126482685		1	0.3%
126482689		1	0.3%
126728644		1	0.3%
126728649		1	0.3%
126728654		1	0.3%
126728661		1	0.3%
126728668		1	0.3%
126728679		1	0.3%
127050740		1	0.3%
127050750		1	0.3%
127050755		1	0.3%
127050763		1	0.3%
127050773		1	0.3%
127050781		1	0.3%
127215816		1	0.3%
127215822		1	0.3%
127215830		1	0.3%
127215835		1	0.3%

127215838		1	0.3%
127215843		1	0.3%
127237223		1	0.3%
127237225		1	0.3%
127237227		1	0.3%
127237228		1	0.3%
127237229		1	0.3%
127282048		1	0.3%
127282056		1	0.3%
127282060		1	0.3%
127282063		1	0.3%
127282069		1	0.3%
127282073		1	0.3%
127282076		1	0.3%
127604145		1	0.3%
127604147		1	0.3%
127604156		1	0.3%
127604161		1	0.3%
127604164		1	0.3%
127604169		1	0.3%
127618238		1	0.3%
127618247		1	0.3%
127618256		1	0.3%
127618264		1	0.3%
127618275		1	0.3%
127618285		1	0.3%
127619532		1	0.3%
127619745		1	0.3%
127734435		1	0.3%
127734806		1	0.3%
128048816		1	0.3%
128049966		1	0.3%
128051015		1	0.3%
128051673		1	0.3%
128053174		1	0.3%
128054216		1	0.3%
128055048		1	0.3%
128688438		1	0.3%
128688442		1	0.3%

128688450		1	0.3%
128688456		1	0.3%
128688526		1	0.3%
128688534		1	0.3%
128739425		1	0.3%
128739433		1	0.3%
128739448		1	0.3%
128739459		1	0.3%
128739468		1	0.3%
128739476		1	0.3%
129105709		1	0.3%
129105713		1	0.3%
129105723		1	0.3%
129105725		1	0.3%
129105733		1	0.3%
129105738		1	0.3%
129417978		1	0.3%
129567167		1	0.3%
129567168		1	0.3%
129567173		1	0.3%
129567176		1	0.3%
129567181		1	0.3%
129567188		1	0.3%
129606272		1	0.3%
129606908		1	0.3%
129607924		1	0.3%
129608777		1	0.3%
129610102		1	0.3%
129610993		1	0.3%
130063439		1	0.3%
130063440		1	0.3%
130063443		1	0.3%
130063448		1	0.3%
130063453		1	0.3%
130063457		1	0.3%
130245266		1	0.3%
130245272		1	0.3%
130245281		1	0.3%
130245286		1	0.3%

130245290		1	0.3%
130245300		1	0.3%
130327937		1	0.3%
130327943		1	0.3%
130327946		1	0.3%
130327950		1	0.3%
130327951		1	0.3%
130327955		1	0.3%
130688740		1	0.3%
130688744		1	0.3%
130688750		1	0.3%
130688755		1	0.3%
130688757		1	0.3%
130688762		1	0.3%
130767045		1	0.3%
130771670		1	0.3%
130791437		1	0.3%
131196591		1	0.3%
131199003		1	0.3%
131498286		1	0.3%
131558598		1	0.3%
131558618		1	0.3%
131558623		1	0.3%
131558625		1	0.3%
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study_resources

questionnaires

Empowering Women in Small Scale Fisheries for Sustainable Food Systems: Focus Group Discussions, Questionnaire

title Empowering Women in Small Scale Fisheries for Sustainable Food Systems: Focus Group Discussions, Questionnaire
 language English
 filename FOCUS_GROUP_DISCUSSIONS_KoboToolbox.pdf

Baseline Assessment for FMM Sub-Programme Key Informant Interview Checklist

title Baseline Assessment for FMM Sub-Programme Key Informant Interview Checklist
 language English
 filename Baseline_KII_survey.pdf

Mapping assessment women's SSF Organizations, Questionnaire

title Mapping assessment women's SSF Organizations, Questionnaire
 language English
 filename questionnaire_mapping_assessment_women_s_ssf_organizations.pdf

reports

Mapping women's small-scale fisheries organizations in Ghana: results from assessing current capacities, gaps and opportunities to strengthen women's organizations in the sector

title Mapping women's small-scale fisheries organizations in Ghana: results from assessing current capacities, gaps and opportunities to strengthen women's organizations in the sector
 authors Hillary Smith Italy, FAO
 language English
 filename cb8500en.pdf
