November 3, 2022

Ghana Socioeconomic Panel Survey – Folder Structure Outline

This document outlines all folders and files corresponding to the Ghana Socioeconomic Panel Survey, as first uploaded to the Yale EGC page on the Harvard Dataverse on November 3, 2022. The first section lays out a brief overview of all folders. It hyperlinks to their corresponding location in a more detailed second section. The detailed structure section contains a brief description of each file, including mapping all datafiles across Waves 1, 2, and 3 of the Panel Survey to their corresponding section of the Wave 1, 2, and 3 survey questionnaires.

Please note that the below file structure is subject to change and/or expand, in accordance with changes to the files and folders of the Panel Survey itself.

Folder Structure Overview

- User Guide.docx → Provides a general overview of the Ghana Panel survey data and contact information; Identifies unique and primary keys in the dataset.
- Documentation
    - Technical Documents → Includes tools to create datasets, overview of the study, descriptive data analysis, and other technical references. For detail, refer to the Detailed Folder Structure below.
        - Wave 1 Consumption Aggregates → Tools and documentation to create datasets and generate measures of per capita expenditure from Wave 1 data.
    - Questionnaires → Includes the original survey instruments for waves 1, 2, and 3
- Data
    - Wave 1 → Response data for Documentations/Questionnaires/Wave 1 - Part A.pdf and Documentations/Questionnaires/Wave 1 - Part B.pdf
    - Wave 2 → Response data for Documentations/Questionnaires/Wave 2 - Part A.docx and Documentations/Questionnaires/Wave 2 - Part B.docx
    - Wave 3 → Response data for Documentations/Questionnaires/Wave 3.docx
    - Ghana Panel Creation User Guide.pdf
- Ghana Panel Creation User Guide.pdf → User guide for creating customizable harmonized panel data using the separate raw datasets from the Ghana Panel survey.

Detailed Folder Structure

- User Guide.docx → Provides a general overview of the Ghana Panel survey data and contact information; Identifies unique and primary keys in the dataset.
- Documentation
    - Technical Documents
        - Wave 1 Consumption Aggregates
            - Aggregate documentation.pdf → Describes use of "Consumption Analysis" and "Consumption Metric" do-files.
            - Consumption Metric.do → This do-file creates two consumption datasets (consumption_expenditure.dta and aggregated_expenditure.dta) from Wave 1 data.
            - Consumption Analysis.do → This do-file generates two measures of per capita expenditure from Wave 1 data.

        - Basic_information_Document.pdf → Detailed overview of all questionnaires, survey design, and fieldwork, plus data directory.
        - Interviewers_Manual_household_survey.pdf → Manual for field enumerators
        - Baseline_Descriptive_Report.pdf → Descriptive data analysis and figures from Wave 1 survey.
        - DDI_Documentation.pdf → Brief overview of Wave 1 sampling procedure, questionnaires, and data collection and processes.
        - Codebook.pdf → Reference codebook adapted from the Ghana living Standards Survey of the Ghana Statistical Service office
    - Questionnaires
        - Wave 1 - Part A.pdf → Survey questions from Wave 1: Contact information, background information, employment, education, migration.
        - Wave 1 - Part B.pdf → Survey questions from Wave 1: Basic information and assets, information about employees, accounting questions about enterprise.
        - Wave 2 - Part A.docx → Survey questions from Wave 2: Contact information, background information, employment, education, migration.
        - Wave 2 - Part B.docx → Survey questions from Wave 2: Basic information and assets, information about employees.
        - Wave 3.docx → Survey questions from Wave 3: Contact information, testing, employment, education, migration, household assets, household production, household enterprise, health, children's module, psychology/parenting/social networking, consumption, housing.
- Data
    - Wave 1
        - eas.dta → Wave 1 (Part A); Household Information (Region and EA number)
        - key_hhId_info.dta → Wave 1 (Part A); Household Information (ID)
        - sec0.dta → Wave 1 (Part A); Household Information (remaining questions)
        - s1d.dta → Wave 1 (Part A); Section 1: Individual Information; Part D: Background Information
        - s1ei0.dta → Wave 1 (Part A); Section 1: Individual Information; Part E: Employment; Subpart i. Main Paid Occupation, Last 7 days; Point of verification
        - s1ei.dta → Wave 1 (Part A); Section 1: Individual Information; Part E: Employment; Subpart i. Main Paid Occupation, Last 7 days
        - s1eii0.dta → Wave 1 (Part A); Section 1: Individual Information; Part E: Employment; Subpart ii. Secondary occupation last 7 days; Point of verification
        - s1eii.dta → Wave 1 (Part A); Section 1: Individual Information; Part E: Employment; Subpart ii. Secondary occupation last 7 days
        - s1eiii0.dta → Wave 1 (Part A); Section 1: Individual Information; Part E: Employment; Subpart iii. Non-employees, Last 7 Days; Point of verification
        - s1eiii.dta → Wave 1 (Part A); Section 1: Individual Information; Part E: Employment; Subpart iii. Non-employees, Last 7 Days
        - s1fi.dta → Wave 1 (Part A); Section 1: Individual Information; Part F: Education; Subpart i. General Education
        - s1fii.dta → Wave 1 (Part A); Section 1: Individual Information; Part F: Education; Subpart ii. Educational Career
        - s1fiii.dta → Wave 1 (Part A); Section 1: Individual Information; Part F: Education; Subpart iii. Literacy and Apprenticeships
        - s1gi0.dta → Wave 1 (Part A); Section 1: Individual Information; Part G: Migration; Subpart i. Immigration; Point of verification

- s1gi.dta → Wave 1 (Part A); Section 1: Individual Information; Part G: Migration; Subpart i. Immigration
- s1gii0.dta → Wave 1 (Part A); Section 1: Individual Information; Part G: Migration; Subpart ii. Migration History; Point of verification
- s1gii.dta → Wave 1 (Part A); Section 1: Individual Information; Part G: Migration; Subpart ii. Migration History
- s2a0.dta → Wave 1 (Part A); Section 2: Non-resident Relatives and Spouses; Part A: Relatives who don't live in HH; Point of verification
- s2a.dta → Wave 1 (Part A); Section 2: Non-resident Relatives and Spouses; Part A: Relatives who don't live in HH
- s2b.dta → Wave 1 (Part A); Section 2: Non-resident Relatives and Spouses; Part B: Non-Resident Spouses
- s3ai0.dta → Wave 1 (Part A); Section 3: Household Assets; Part A: Farm Assets; Subpart i. Animals in the household; Point of verification
- s3ai.dta → Wave 1 (Part A); Section 3: Household Assets; Part A: Farm Assets; Subpart i. Animals in the household
- s3aii0.dta → Wave 1 (Part A); Section 3: Household Assets; Part A: Farm Assets; Subpart ii. ii. Tools; Point of verification
- s3aii.dta → Wave 1 (Part A); Section 3: Household Assets; Part A: Farm Assets; Subpart ii. Tools
- s3aiii.dta → Wave 1 (Part A); Section 3: Household Assets; Part A: Farm Assets; Subpart iii. Durable goods
- s3bi0.dta → Wave 1 (Part A); Section 3: Household Assets; Part B: Financial Assets; Subpart i. Borrowing; Point of verification
- s3bi.dta → Wave 1 (Part A); Section 3: Household Assets; Part B: Financial Assets; Subpart i. Borrowing
- s3bii0.dta → Wave 1 (Part A); Section 3: Household Assets; Part B: Financial Assets; Subpart ii. Lending; Point of verification
- s3bii.dta → Wave 1 (Part A); Section 3: Household Assets; Part B: Financial Assets; Subpart ii. Lending
- s3biii0.dta → Wave 1 (Part A); Section 3: Household Assets; Part B: Financial Assets; Subpart iii. Out Transfers; Point of verification
- s3biii.dta → Wave 1 (Part A); Section 3: Household Assets; Part B: Financial Assets; Subpart iii. Out Transfers
- s3biv0.dta → Wave 1 (Part A); Section 3: Household Assets; Part B: Financial Assets; Subpart iv. In Transfers; Point of verification
- s3biv.dta → Wave 1 (Part A); Section 3: Household Assets; Part B: Financial Assets; Subpart iv. In Transfers
- s3bv0.dta → Wave 1 (Part A); Section 3: Household Assets; Part B: Financial Assets; Subpart v. Savings; Point of verification
- s3bv.dta → Wave 1 (Part A); Section 3: Household Assets; Part B: Financial Assets; Subpart v. Savings
- s4ai.dta → Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart i. Background
- s4aii.dta → Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart ii. Size
- s4aiii.dta → Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart iii. Fallow, soil type, irrigation

- s4aiv.dta → Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart iv. Investment, ownership, rental status
- s4av1.dta → Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart v1. Crops, Last Major Season
- s4av2.dta → Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart v1. Crops, Last Minor Season
- s4avi10.dta Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart vi1. Chemical Inputs, Last Major Season; Point of verification
- s4avi1.dta → Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart vi1. Chemical Inputs, Last Major Season
- s4avi20.dta → Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart vi2. Chemical Inputs, Last Minor Season; Point of verification
- s4avi2.dta → Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart vi2. Chemical Inputs, Last Minor Season
- s4avii.dta → Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart vii. Tractor and other Equipment Uses and Cost
- s4aviii10.dta → Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart viii1. Seeds/Seedlings: Last Major Season; Point of verification
- s4aviii1.dta → Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart viii1. Seeds/Seedlings: Last Major Season
- s4aviii20.dta → Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart viii2. Seeds/Seedlings: Last Minor Season; Point of verification
- s4aviii2.dta → Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart viii2. Seeds/Seedlings: Last Minor Season
- s4aix1.dta → Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart ix1. Labor Inputs: Last Major Season (Land Preparation)
- s4aix2.dta → Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart ix2. Labor Inputs: Last Major Season (Field Management)
- s4aix3.dta → Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart ix3. Labor Inputs: Last Major Season (Harvesting of Crops)
- s4aix4.dta → Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart ix4. Labor Inputs: Last Major Season (Post-Harvesting Activities)
- s4aix5.dta → Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart ix5. Labor Inputs: Last Minor Season (Land Preparation)
- s4aix6.dta → Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart ix6. Labor Inputs: Last Minor Season (Field Management)
- s4aix7.dta → Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart ix7. Labor Inputs: Last Minor Season (Harvesting of Crops)
- s4aix8.dta → Wave 1 (Part A); Section 4: Household Production; Part A: Land Information; Subpart ix8. Labor Inputs: Last Minor Season (Post-Harvesting Activities)
- s4bi.dta → Wave 1 (Part A); Section 4: Household Production; Part B: Crop Sales and Storage; Subpart i. Revenues from Crop Production
- s4bii.dta → Wave 1 (Part A); Section 4: Household Production; Part B: Crop Sales and Storage; Subpart ii. Crop Stores
- s5a0.dta → Wave 1 (Part B); Section 5: Non-farm Household Enterprise; Part A: Basic Information and Assets; Point of verification
- s5ai.dta → Wave 1 (Part B); Section 5: Non-farm Household Enterprise; Part A: Basic Information and Assets; Subpart i. Information for all Enterprises

- s5aii.dta → Wave 1 (Part B); Section 5: Non-farm Household Enterprise; Part A: Basic Information and Assets; Subpart ii. Enterprise Assets
- s5bi.dta → Wave 1 (Part B); Section 5: Non-farm Household Enterprise; Part B: Information about Employees; Subpart i. Information About All Employees
- s5bii.dta → Wave 1 (Part B); Section 5: Non-farm Household Enterprise; Part B: Information about Employees; Subpart ii. Four Most Important Employees
- s5biii.dta → Wave 1 (Part B); Section 5: Non-farm Household Enterprise; Part B: Information about Employees; Subpart i. Enterprises in Operation during Last 1 Month *(Note: There is a typo in the footer name for this section in the Wave 1 survey questionnaire; it should read 'Subpart iii.', not 'Subpart i'.).*
- s5biv.dta → Wave 1 (Part B); Section 5: Non-farm Household Enterprise; Part B: Information about Employees; Subpart iv. Enterprise's Operation in a Typical Month
- s5c1.dta → Wave 1 (Part B); Section 5: Non-farm Household Enterprise; Part C: Accounting – General Enterprise; Subpart 1. Expenses
- s5c2.dta → Wave 1 (Part B); Section 5: Non-farm Household Enterprise; Part C: Accounting – General Enterprise; Subpart 2. Revenues
- s5c3.dta → Wave 1 (Part B); Section 5: Non-farm Household Enterprise; Part C: Accounting – General Enterprise; Subpart 3. Inventory
- s5d1.dta → Wave 1 (Part B); Section 5: Non-farm Household Enterprise; Part D: Accounting – Trade/Wholesale Enterprise; Subpart 1. Expenses
- s5d2.dta → Wave 1 (Part B); Section 5: Non-farm Household Enterprise; Part D: Accounting – Trade/Wholesale Enterprise; Subpart 2. Revenues
- s5d3.dta → Wave 1 (Part B); Section 5: Non-farm Household Enterprise; Part D: Accounting – Trade/Wholesale Enterprise; Subpart 3. Inventory
- s5e1.dta → Wave 1 (Part B); Section 5: Non-farm Household Enterprise; Part E: Accounting – Food Enterprise; Subpart 1. Expenses
- s5e2.dta → Wave 1 (Part B); Section 5: Non-farm Household Enterprise; Part E: Accounting – Food Enterprise; Subpart 2. Revenues
- s5e3.dta → Wave 1 (Part B); Section 5: Non-farm Household Enterprise; Part E: Accounting – Food Enterprise; Subpart 2. Inventory
- s5f.dta → Wave 1 (Part B); Section 5: Non-farm Household Enterprise; Part F: Service Enterprise
- s6a.dta → Wave 1 (Part B); Section 6: Household Health; Part A: Insurance
- s6b.dta → Wave 1 (Part B); Section 6: Household Health; Part B: Anthropometry
- s6c.dta → Wave 1 (Part B); Section 6: Household Health; Part C: Immunization
- s6d.dta → Wave 1 (Part B); Section 6: Household Health; Part D: Activities of Daily Living
- s6e.dta → Wave 1 (Part B); Section 6: Household Health; Part E: Miscellaneous Health
- s6f.dta → Wave 1 (Part B); Section 6: Household Health; Part F: Health in the Past 2 Weeks
- s6g.dta → Wave 1 (Part B); Section 6: Household Health; Part F: Health in Last 12 Months
- s70.dta → Wave 1 (Part B); Section 7: Women's Health; Point of verification
- s7a.dta → Wave 1 (Part B); Section 7: Women's Health; Part A: Fertility
- s7b.dta → Wave 1 (Part B); Section 7: Women's Health; Part B: Power Relations
- s80.dta → Wave 1 (Part B); Section 8: Men's Health; Point of verification
- s8a.dta → Wave 1 (Part B); Section 8: Men's Health; Part A: Reproductive Health
- s8b.dta → Wave 1 (Part B); Section 8: Men's Health; Part B: Power Relations
- s90.dta → Wave 1 (Part B); Section 9: Children's Module; Point of verification

- s9a.dta → Wave 1 (Part B); Section 9: Children's Module; Part A: Young Child Health
- s980.dta → Wave 1 (Part B); Section 9: Children's Module; Part B; Point of verification
- s9b1.dta → Wave 1 (Part B); Section 9: Children's Module; Part B1: Digit Span Test: Forwards
- s9b2.dta → Wave 1 (Part B); Section 9: Children's Module; Part B2: Digit Span Test: Backwards
- s9c.dta → Wave 1 (Part B); Section 9: Children's Module; Part C: Raven's Pattern Cognitive Assessment
- s9d.dta → Wave 1 (Part B); Section 9: Children's Module; Part D: Math Questions
- s9e.dta → Wave 1 (Part B); Section 9: Children's Module; Part E: English Reading Questions
- s100.dta → Wave 1 (Part B); Section 10: Psychology/Social Networking; Point of verification
- s10ai.dta → Wave 1 (Part B); Section 10: Psychology/Social Networking; Part A: Psychology; Subpart i. Depression
- s10aii.dta → Wave 1 (Part B); Section 10: Psychology/Social Networking; Part A: Psychology; Subpart ii. Subjective Social Welfare
- s10aiii.dta → Wave 1 (Part B); Section 10: Psychology/Social Networking; Part A: Psychology; Subpart iii. Regretted Consumption
- s10aiv.dta → Wave 1 (Part B); Section 10: Psychology/Social Networking; Part A: Psychology; Subpart iv. Townsend Questions
- s10av.dta → Wave 1 (Part B); Section 10: Psychology/Social Networking; Part A: Psychology; Subpart v. Trust and Solidarity
- s10avi.dta → Wave 1 (Part B); Section 10: Psychology/Social Networking; Part A: Psychology; Subpart vi. Time Use
- s10b.dta → Wave 1 (Part B); Section 10: Psychology/Social Networking; Part B: Big 5 personality questions
- s10c0.dta → Wave 1 (Part B); Section 10: Psychology/Social Networking; Part C: Social Networking; Point of verification
- s10c.dta → Wave 1 (Part B); Section 10: Psychology/Social Networking; Part C: Social Networking
- s10di.dta → Wave 1 (Part B); Section 10: Psychology/Social Networking; Part D: Information Seeking; Subpart i. Interaction with Organizations
- s10dii.dta → Wave 1 (Part B); Section 10: Psychology/Social Networking; Part D: Information Seeking; Subpart ii. Extension Services
- s10diii.dta → Wave 1 (Part B); Section 10: Psychology/Social Networking; Part D: Information Seeking; Subpart iii. Volunteerism
- s11a.dta → Wave 1 (Part B); Section 11: Consumption Module; Part A: Food Items Consumed
- s11a1.dta → Wave 1 (Part B); Section 11: Consumption Module; Part A: Food Items Consumed *(Note: Includes one additional variable and has more observations than s11a.dta)*
- s11b.dta → Wave 1 (Part B); Section 11: Consumption Module; Part B: Clothing and Footwear
- s11c.dta → Wave 1 (Part B); Section 11: Consumption Module; Part C: Expenditure on Other Items in the Last 12 Months
- s11d.dta → Wave 1 (Part B); Section 11: Consumption Module; Part D: Fuel Used in the last 12 months

        - s12ai.dta → Wave 1 (Part B); Section 12: Housing Characteristics; Part A: Housing Characteristics - I *(Note: The correct file name should read 's12a.dta', but it has been uploaded as 's12ai.dta')*
        - s12aii.dta → Wave 1 (Part B); Section 12: Housing Characteristics; Part B: Housing Characteristics - II *(Note: The correct file name should read 's12b.dta', but it has been uploaded as 's12aii.dta')*
        - s4h_agsection_panel.data → A panel dataset containing a mix of data from Section 4: Household Production..
    - Wave 2
        - 01b2_preroster.dta → Wave 2 (Part A); Section 1: Household Information; Part B2: Household Roster
        - 01b2_roster.dta → Wave 2 (Part A); Section 1: Household Information; Part B2: Household Roster
        - 01d_background.dta → Wave 2 (Part A); Section 1: Individual Information; Part D: Background Information
        - 01e_employment.dta → Wave 2 (Part A); Section 1: Individual Information; Part E: Employment Information
        - 01ea_employmentscreener.dta → Wave 2 (Part A); Section 1: Individual Information; Part E: Employment Information; Subpart A: Employment screener
        - 01ei_employmentmain.dta → Wave 2 (Part A); Section 1: Individual Information; Part E: Employment Information; Subpart i: Main paid occupation last 7 days
        - 01eii_employmentsecondary.dta → Wave 2 (Part A); Section 1: Individual Information; Part E: Employment Information; Subpart ii: Second job (characteristics of secondary occupation for the last 7 days)
        - 01eiii_unemployed.dta → Wave 2 (Part A); Section 1: Individual Information; Part E: Employment Information; Subpart iii: Non-employees during the last 7 days
        - 01fi_generaleducation.dta → Wave 2 (Part A); Section 1: Individual Information; Part F: Education; Subpart i: General education
        - 01fii_edcareer.dta → Wave 2 (Part A); Section 1: Individual Information; Part F: Education; Subpart ii: Educational career
        - 01fiii_literacy.dta → Wave 2 (Part A); Section 1: Individual Information; Part F: Education; Subpart iii: Literacy
        - 01gi_immigration.dta → Wave 2 (Part A); Section 1: Individual Information; Part G: Migration; Subpart i: Immigration
        - 01gii_migrationhistory.dta → Wave 2 (Part A); Section 1: Individual Information; Part G: Migration; Subpart ii: Migration history
        - 02a_nr_relatives_questions.dta → Wave 2 (Part A); Section 2: Non-resident Relatives and Spouses; Part A: Non-resident relatives
        - 02a_nr_relatives.dta → Wave 2 (Part A); Section 2: Non-resident Relatives and Spouses; Part A: Non-resident relatives
        - 02a_oldspouselist.dta → Wave 2 (Part A); Section 2: Non-resident Relatives and Spouses; Part A: Non-resident relatives
        - 02b_nr_spouses_questions.dta → Wave 2 (Part A); Section 2: Non-resident Relatives and Spouses; Part A: Non-resident spouses
        - 02b_nr_spouses.dta → Wave 2 (Part A); Section 2: Non-resident Relatives and Spouses; Part A: Non-resident spouses
        - 02b_oldspouselist.dta → Wave 2 (Part A); Section 2: Non-resident Relatives and Spouses; Part A: Non-resident spouses

- 03ai_animalquestions.dta → Wave 2 (Part A); Section 3: Household Assets; Part A: Farm Assets; Subpart i: Animal
- 03aii_toolquestions.dta → Wave 2 (Part A); Section 3: Household Assets; Part A: Farm Assets; Subpart ii: Tools
- 03aiii_durablegoodquestions.dta → Wave 2 (Part A); Section 3: Household Assets; Part A: Farm Assets; Subpart iii: Durable goods
- 03bi_borrowingquestions.dta → Wave 2 (Part A); Section 3: Household Assets; Part B: Financial Assets; Subpart i: Borrowing
- 03bii_lendingquestions.dta → Wave 2 (Part A); Section 3: Household Assets; Part B: Financial Assets; Subpart ii: Lending
- 03biii_outtransfersquestions.dta → Wave 2 (Part A); Section 3: Household Assets; Part B: Financial Assets; Subpart iii: Out-transfers
- 03biv_intransfersquestions.dta → Wave 2 (Part A); Section 3: Household Assets; Part B: Financial Assets; Subpart iv: In-transfers
- 03bv_savingquestions.dta → Wave 2 (Part A); Section 3: Household Assets; Part B: Financial Assets; Subpart v: Savings
- 04h_agsection.dta → Wave 2 (Part A); Section 4: Household Farms; Part H: Plots
- 04h_preroster.dta → Wave 2 (Part A); Section 4: Household Farms; Part H: Plots
- 04i_landtenure.dta → Wave 2 (Part A); Section 4: Household Farms; Part I: Land tenure
- 04j_tracploughuse.dta → Wave 2 (Part A); Section 4: Household Farms; Part J: Tractor and plough use
- 04k_seedquestions.dta → Wave 2 (Part A); Section 4: Household Farms; Part K: Seeds
- 04l_chemquestions.dta → Wave 2 (Part A); Section 4: Household Farms; Part L: Inputs -(chemical)
- 04l_inputs.dta → Wave 2 (Part A); Section 4: Household Farms; Part L: Inputs
- 04m_aglabour.dta → Wave 2 (Part A); Section 4: Household Farms; Part M: Agricultural labour
- 04m_aglabourquestions.dta → Wave 2 (Part A); Section 4: Household Farms; Part M: Agricultural labour
- 04n_harvest.dta → Wave 2 (Part A); Section 4: Household Farms; Part N: Harvest
- 04n_harvestquestions.dta → Wave 2 (Part A); Section 4: Household Farms; Part N: Harvest
- 04nn_gatheringquestions.dta → *Corresponding questions are found on page 99 of* Wave 2 -Part B.docx *under a subtitle named "*Gathering*".*
- 04o_cropsalesstoresquestions.dta → Wave 2 (Part A); Section 4: Household Farms; Part O: Crop sales and stores
- 04o_cropsalesstoresservices.dta → Wave 2 (Part A); Section 4: Household Farms; Part O: Crop sales and stores
- 05_preroster.dta → Wave 2 (Part B); Section 5: Non-farm Household Enterprise; Part A: Basic Information; Non-Farm Enterprise Roster
- 05ai_basicinfo.dta → Wave 2 (Part B); Section 5: Non-farm Household Enterprise; Part A: Basic Information; Subpart i: Basic info
- 05aii_assetquestions.dta → Wave 2 (Part B); Section 5: Non-farm Household Enterprise; Part A: Basic Information; Subpart ii: Asset questions
- 05bi_allemployees.dta → Wave 2 (Part B); Section 5: Non-farm Household Enterprise; Part B: Information about Employees; Subpart i: Information about All Employees
- 05bii_fourimportant.dta → Wave 2 (Part B); Section 5: Non-farm Household Enterprise; Part B: Information about Employees; Subpart ii: Four important employees

- 05bii_fourimportantquestions.dta → Wave 2 (Part B); Section 5: Non-farm Household Enterprise; Part B: Information about Employees; Subpart ii: Four important employees
- 06a_insurance.dta → Wave 2 (Part B); Section 6: Household Health; Part A: Insurance
- 06b_anthropometry.dta → Wave 2 (Part B); Section 6: Household Health; Part B: Anthropometry
- 06c_immunization.dta → Wave 2 (Part B); Section 6: Household Health; Part C: Immunization
- 06d_dailyliving.dta → Wave 2 (Part B); Section 6: Household Health; Part D: Activities of Daily Living
- 06e_miscellaneous.dta → Wave 2 (Part B); Section 6: Household Health; Part E: Miscellaneous Health
- 06f_past2weeks.dta → Wave 2 (Part B); Section 6: Household Health; Part F: Health in the Past 2 Weeks
- 06g_past12months.dta → Wave 2 (Part B); Section 6: Household Health; Part G: Health in Last 12 Months
- 07_womenshealth.dta → Wave 2 (Part B); Section 7: Women's Health; Point of verification
- 07a_fertility.dta → Wave 2 (Part B); Section 7: Women's Health; Part A: Fertility
- 07b_power.dta → Wave 2 (Part B); Section 7: Women's Health; Part B: Power relations
- 08a_reprohealth.dta → Wave 2 (Part B); Section 8: Men's Health; Part A: Reproductive Health
- 08b_power.dta → Wave 2 (Part B); Section 8: Men's Health; Part B: Power
- 09_childrens.dta → Wave 2 (Part B); Section 9: Children's Module; Point of verification
- 09a_youngchildhealth.dta → Wave 2 (Part B); Section 9: Children' Module; Part A: Young Child Health;
- 09b_digitspantest.dta → Wave 2 (Part B); Section 9: Children's Module; Part B: Digit Span Testing;
- 09c_ravenspattern.dta → Wave 2 (Part B); Section 9: Children's Module; Part C: Raven's Pattern Cognitive Assessment
- 09d_math.dta → Wave 2 (Part B); Section 9: Children's Module; Part D: Math questions
- 09e_english.dta → Wave 2 (Part B); Section 9: Children's Module; Part E: English questions
- 10ai_depression.dta → Wave 2 (Part B); Section 10: Psychology/Social Networking; Part A: Psychology; Subpart i: Depression
- 10aii_subjectivesocialwelfare.dta → Wave 2 (Part B); Section 10: Psychology/Social Networking; Part A: Pyschology; Subpart ii: Subjective Social Welfare
- 10aiii_regrets.dta → Wave 2 (Part B); Section 10: Psychology/Social Networking; Part A: Pyschology; Subpart iii: Regretted Consumption
- 10aiv_townsend.dta → Wave 2 (Part B); Section 10: Psychology/Social Networking; Part A: Pyschology; Subpart iv: Townsend Questions
- 10av_trust.dta → Wave 2 (Part B); Section 10: Psychology/Social Networking; Part A: Psychology; Subpart v: Trust and Solidarity
- 10avi_careforkids.dta → Wave 2 (Part B); Section 10: Psychology/Social Networking; Part A: Psychology; Subpart vi: Care of children
- 10avi_timeuseloop.dta → Wave 2 (Part B); Section 10: Psychology/Social Networking; Part A: Pyschology; Subpart vi: Time Use
- 10bii_riskpreferences.dta → Wave 2 (Part B); Section 10: Psychology/Social Networking; Part B: Big 5 personality questions; Subpart ii: Risk Preferences

        - 10c_socialnetworkingquestions.dta → Wave 2 (Part B); Section 10: Psychology/Social Networking; Part C: Social Networking
        - 10di_binteractionsquestions.dta → Wave 2 (Part B); Section 10: Psychology/Social Networking; Part D: Information Seeking; Subpart i: Interaction with Organizations
        - 10dii_mediaextensionsquestions.dta → Wave 2 (Part B); Section 10: Psychology/Social Networking; Part D: Information Seeking; Subpart ii: Extension Services
        - 10diii_volunteer_questions.dta → Wave 2 (Part B); Section 10: Psychology/Social Networking; Part D: Information Seeking; Subpart iii: Volunteerism
        - 11a_foodcomsumption_prod_purch.dta → Wave 2 (Part B); Section 11: Consumption; Part A: Food items consumed
        - 11b_clothingquestions.dta → Wave 2 (Part B); Section 11: Consumption; Part B: Clothing and footwear
        - 11c_otheritems.dta → Wave 2 (Part B); Section 11: Consumption; Part C: Expenditure on Other Items used in the last 12 months
        - 11d_fuelconsumptionquestions.dta → Wave 2 (Part B); Section 11: Consumption; Part D: Fuel Used in the last 12 months
        - 12a_housingcharacteristics1i_rent.dta → Wave 2 (Part B); Section 12: Housing Characteristics; Part A: Housing Characteristics 1; Subpart i: Rent
        - 12a_housingcharacteristics1ii_utilities.dta → Wave 2 (Part B); Section 12: Housing Characteristics; Part A: Housing Characteristics 1; Subpart ii: Utilities
        - 12a_housingcharacteristics1iii_structure.dta → Wave 2 (Part B); Section 12: Housing Characteristics; Part A: Housing Characteristics 1; Subpart iii: Structure
        - 12a_measure.dta → Wave 2 (Part B); Section 12: Housing Characteristics; Part A: Housing Characteristics 1; Subpart for Surveyor: Measurement
        - 12a_measurements.dta → Wave 2 (Part B); Section 12: Housing Characteristics; Part A: Housing Characteristics 1; Subpart for Surveyor: Measurement
        - 12b_housingcharacteristics2.dta → Wave 2 (Part B); Section 12: Housing Characteristics; Part B: Housing Characteristics 2
    - Wave 3
        - 00_hh_info.dta → Wave 3; Section 1: Household Information
        - 01a_consent.dta → Wave 3; Section 1: Household Background; Part A: Consent Form
        - 01b2_newroster.dta → Wave 3; Section 1: Household Background; Part B2: Household Roster
        - 01b2_preroster.dta → Wave 3; Section 1: Household Background; Part B2: Household Roster
        - 01b2_roster.dta → Wave 3; Section 1: Household Background; Part B2: Household Roster
        - 01d_background.dta → Wave 3; Section 1: Household Background; Part D: Background Information
        - 01ei_ravens.dta → Wave 3; Section 1: Household Background; Part E: Testing ; Subpart i: Raven's Pattern Cognitive Assessment
        - 01eii_fluency.dta → Wave 3; Section 1: Household Background; Part E: Testing ; Subpart ii. Retrieval Fluency Task
        - 01eiii_math.dta -→ Wave 3; Section 1: Household Background; Part E: Testing ; Subpart iii: Math Questions
        - 01eiv_nepsy.dta → Wave 3; Section 1: Household Background; Part E: Testing; Subpart iv: NEPSY Test
        - 01ev_digitspan.dta → Wave 3; Section 1: Household Background ; Part E: Testing ; Subpart v: Digit Span Testing

- 01evi_english.dta → Wave 3; Section 1: Household Background; Part E: Testing; Subpart vi: English Reading Questions
- 01evii_anthropometry.dta → Wave 3; Section 1: Household Background ; Part E: Testing ; Subpart vii: Anthropometry
- 01eviii_consumption.dta → Wave 3; Section 1: Household Background; Part E: Testing; Subpart viii: Individual Consumption Questions
- 01fa_employmentscreener.dta → Wave 3; Section 1: Household Background; Part F: Employment ; Subpart 0: Employment Screener
- 01fi_employmentmain.dta → Wave 3; Section 1: Household Background; Part F: Employment; Subpart i: Main Paid Occupation Last 7 Days
- 01fii_employmentsecondary.dta → Wave 3; Section 1: Household Background; Part F: Employment; Subpart ii: Characteristics of Secondary Occupation for the Last 7 Days
- 01fiii_unemployed.dta → Wave 3; Section 1: Household Background; Part F: Employment; Subpart iii: Non-Employees During the Last 7 Days
- 01gi_generaleducation.dta → Wave 3; Section 1: Household Background; Part G: Education; Subpart i: General Education
- 01gii_edcareer.dta → Wave 3; Section 1: Household Background; Part G: Education; Subpart ii: Educational Career
- 01giii_literacy.dta → Wave 3; Section 1: Household Background; Part G: Education; Subpart iii: Literacy
- 01giv_education_beliefs_pre.dta → Wave 3; Section 1: Household Background; Part G: Education; Subpart iv: Beliefs About Education
- 01hi_immigration.dta → Wave 3; Section 1: Household Background; Part H: Migration; Subpart i: Immigration
- 01hii_migrationhistory.dta → Wave 3; Section 1: Household Background; Part H: Migration; Subpart ii: Migration History
- 02a_nr_relatives_preroster.dta → Wave 3; Section 2: Non-Resident Relatives and Spouses; Part A: Non-Resident Relatives
- 02a_nr_relatives_newroster.dta → Wave 3; Section 2: Non-Resident Relatives and Spouses; Part A: Non-Resident Relatives
- 02a_nr_relatives_roster.dta → Wave 3; Section 2: Non-Resident Relatives and Spouses; Part A: Non-Resident Relatives
- 02a_nr_relatives_questions.dta → Wave 3; Section 2: Non-Resident Relatives and Spouses; Part A: Non-Resident Relatives
- 02b_nr_spouses_preroster.dta → Wave 3; Section 2: Non-Resident Relatives and Spouses; Part B: Non-Resident Spouses
- 02b_nr_spouses_newroster.dta → Wave 3; Section 2: Non-Resident Relatives and Spouses; Part B: Non-Resident Spouses
- 02b_nr_spouses_roster.dta → Wave 3; Section 2: Non-Resident Relatives and Spouses; Part B: Non-Resident Spouses
- 02b_nr_spouses_questions.dta → Wave 3; Section 2: Non-Resident Relatives and Spouses; Part B: Non-Resident Spouses
- 03ai_animalquestions.dta → Wave 3; Section 3: Household Assets; Part A: Farm Assets; Subpart i: Animals
- 03ai_animalquestions_osp.dta → Wave 3; Section 3: Household Assets; Part A: Farm Assets; Subpart i: Animals
- 03aii_toolquestions.dta → Wave 3; Section 3: Household Assets; Part A: Farm Assets; Subpart ii: Tools

- 03aii_toolquestions_osp.dta → Wave 3; Section 3: Household Assets; Part A: Farm Assets; Subpart ii: Tools
- 03aiii_durablegoodquestions.dta → Wave 3; Section 3: Household Assets; Part A1: Durable Goods 03aiii_durablegoodquestions_osp.dta → Wave 3; Section 3: Household Assets; Part A1: Durable Goods
- 03bi_borrowingquestions.dta → Wave 3; Section 3: Household Assets; Part B: Financial Assets; Subpart i: Borrowing
- 03bia_borrowingquestions.dta → Wave 3; Section 3: Household Assets; Part B: Financial Assets; Subpart ia: Borrowing 1
- 03bii_lendingquestions.dta → Wave 3; Section 3: Household Assets; Part B: Financial Assets; Subpart ii: Lending
- 03biii_outtransfersquestions.dta → Wave 3; Section 3: Household Assets; Part B: Financial Assets; Subpart iii: Out-Transfer
- 03biv_intransfersquestions.dta → Wave 3; Section 3: Household Assets; Part B: Financial Assets; Subpart iv A: In-Transfer, Persons
- 03biv_intransfersquestions_org.dta → Wave 3; Section 3: Household Assets; Part B: Financial Assets; Subpart iv B: In-Transfer, Non-Persons
- 03bv_savingquestions.dta → Wave 3; Section 3: Household Assets; Part B: Financial Assets; Subpart v: Savings
- 03bvi_mobile_money_accounts.dta → Wave 3; Section 3: Household Assets; Part B: Financial Assets; Subpart vi: Mobile Money
- 03bvi_mobile_money_agents.dta → Wave 3; Section 3: Household Assets; Part B: Financial Assets; Subpart vi: Mobile Money
- 03bvi_mobile_money_awareness.dta → Wave 3; Section 3: Household Assets; Part B: Financial Assets; Subpart vi: Mobile Money
- 04_plotroster.dta → Wave 3; Section 4: Plots
- 04h_agsection.dta → Wave 3; Section 4: Plots
- 04i_landtenure.dta → Wave 3; Section 4: Plots ; Part I: Land Tenure
- 04j_tracploughuse.dta → Wave 3; Section 4: Plots; Part J: Tractor and Plough Use
- 04k_seedquestions.dta → Wave 3; Section 4: Plots; Part K: Seed Use
- 04l_chemquestions.dta → Wave 3; Section 4: Plots; Part L: Chemical Inputs
- 04l_inputs.dta → Wave 3; Section 4: Plots; Part L: Inputs, Continued (Organic)
- 04m_aglabourquestions.dta → Wave 3; Section 4: Plots; Part M: Agricultural Labor
- 04n_harvestquestions.dta → Wave 3; Section 4: Plots; Part N: Harvesting
- 04o_cropsalesstoresquestions.dta → Wave 3; Section 4: Plots; Part O: Crop Stores and Sales
- 04o_cropsalesstoresservices.dta → Wave 3; Section 4: Plots; Part O: Crop Stores and Sales
- 04nn_gatheringquestions.dta → Wave 3; Section 4: Plots; Part P: Gathering
- 05_bizsection.dta → Wave 3; Section 5: Non-Farm Household Enterprise;
- 05ai_basicinfo.dta → Wave 3; Section 5: Non-Farm Household Enterprise; Part A: Basic Information and Assets; Subpart i: Basic Information
- 05aii_assetquestions.dta → Wave 3; Section 5: Non-Farm Household Enterprise; Part A: Basic Information and Assets; Subpart ii: Enterprise Assets
- 05aii_assetquestions_osp.dta → Wave 3; Section 5: Non-Farm Household Enterprise; Part A: Basic Information and Assets; Subpart ii: Enterprise Assets
- 05bi_allemployees.dta → Wave 3; Section 5: Non-Farm Household Enterprise; Part B: Information About Employees; Subpart i: All Employees

- 05bii_fourimportantquestions.dta → Wave 3; Section 5: Non-Farm Household Enterprise; Part B: Information About Employees; Subpart ii: Four Important Employees
- 06a_insurance.dta → Wave 3; Section 6: Household Health; Part A: Insurance
- 06c_immunization.dta → Wave 3; Section 6: Household Health; Part C: Immunizations
- 06d_dailyliving.dta → Wave 3; Section 6: Household Health; Part D: Activities of Daily Living
- 06f_past2weeks.dta → Wave 3; Section 6: Household Health; Part F: Health in the Last 2 Weeks of all Household Members
- 06g_past12months.dta → Wave 3; Section 6: Household Health; Part G: Health in the Last 12 Months
- 06e_miscellaneous.dta → Wave 3; Section 6: Household Health; Part E: Miscellaneous Health
- 07a_fertility.dta → Wave 3; Section 7: Women's Health; Part A: Fertility
- 07b_power.dta → Wave 3; Section 7: Women's Health; Part B: Authority in the Household
- 07c_ids_module.dta→ Wave 3; Section 7: Women's Health; Part C: IDS Questions
- 07c_ids_roster.dta→ Wave 3; Section 7: Women's Health; Part C: IDS Questions
- 08a_reprohealth.dta → Wave 3; Section 8: Men's Health; Part A: Reproductive Health
- 08b_power.dta → Wave 3; Section 8: Men's Health; Part B: Authority in the Household
- 09a_youngchildhealth.dta → Wave 3; Section 9: Children's Module; Part A: Young Child Health
- 09b_education_beliefs_post.dta → Wave 3; Section 9: Children's Module; Part B: Truffa/Wong Part 2 *(Note: This is the second part of the data file "01giv_education_beliefs_pre.dta" from Wave 3, Section 1, Part G, Subpart IV: Beliefs about Education)*
- 10_determine_respondents.dta → Wave 3; Section 10: Psychology/Parenting/Social Networking
- 10ai_depression.dta → Wave 3; Section 10: Psychology/Parenting/Social Networking; Part A: Psychology; Subpart i: Depression
- 10aii_subjectivesocialwelfare.dta → Wave 3; Section 10: Psychology/Parenting/Social Networking; Part A: Psychology; Subpart ii: Subjective Social Welfare
- 10aiv_townsend.dta → Wave 3; Section 10: Psychology/Parenting/Social Networking; Part A: Psychology; Subpart iv: Townsend Questions
- 10av_trust.dta → Wave 3; Section 10: Psychology/Parenting/Social Networking; Part A: Psychology; Subpart v: Trust and Solidarity
- 10avi_careforkids.dta → Wave 3; Section 10: Psychology/Parenting/Social Networking; Part A: Psychology; Subpart vi: Time Use
- 10avi_timeuseloop.dta → Wave 3; Section 10: Psychology/Parenting/Social Networking; Part A: Psychology; Subpart vi: Time Use
- 10avii_financial_health.dta → Wave 3; Section 10: Psychology/Parenting/Social Networking; Part A: Psychology; Subpart vii: Behavior Questions
- 10aix_public_services.dta → Wave 3; Section 10: Psychology/Parenting/Social Networking; Part A: Psychology; Subpart ix: Accessing Services
- 10bii_riskpreferences.dta → Wave 3; Section 10: Psychology/Parenting/Social Networking; Part B: Risk Preferences
- 10c_socialnetworkingquestions.dta → Wave 3; Section 10: Psychology/Parenting/Social Networking; Part C: Social Networking;

        - 10di_binteractionsquestions.dta → Wave 3; Section 10: Psychology/Parenting/Social Networking; Part D: Information Seeking; Subpart i: Interactions with Organizations and Extension Service
        - 10dii_mediaextensionsquestions.dta → Wave 3; Section 10: Psychology/Parenting/Social Networking; Part D: Information Seeking; Subpart i: Interactions with Organizations and Extension Services
        - 10diii_volunteer_questions.dta → Wave 3; Section 10: Psychology/Parenting/Social Networking; Part D: Information Seeking; Subpart iii: Volunteerism
        - 11a_foodconsumption_give.dta → Wave 3; Section 11: Consumption Module; Part A: Food
        - 11a_foodconsumption_prod_purch.dta → Wave 3; Section 11: Consumption Module; Part A: Food
        - 11b_clothingquestions.dta → Wave 3; Section 11: Consumption Module; Part B: Clothing and Footwear
        - 11c_otheritems.dta → Wave 3; Section 11: Consumption Module; Part C: Consumption of Other Items
        - 11d_fuelconsumptionquestions.dta → Wave 3; Section 11: Consumption Module; Part D: Fuel Consumption
        - 12a_housingcharacteristics1i_rent.dta → Wave 3; Section 12: Housing Characteristics; Part A: Housing Characteristics - I
        - 12a_housingcharacteristics1ii_utilities.dta -> Wave 3; Section 12: Housing Characteristics; Part A: Housing Characteristics - I
        - 12a_housingcharacteristics1iii_structure.dta -> Wave 3; Section 12: Housing Characteristics; Part A: Housing Characteristics - I
        - 12a_measure.dta → Wave 3; Section 12: Housing Characteristics ; Part A: Housing Characteristics - I (Measurement Section)
        - 12a_measurements.dta → Wave 3; Section 12: Housing Characteristics ; Part A: Housing Characteristics - I (Measurement Section)
        - 12b_housingcharacteristics2.dta → Wave 3; Section 12: Housing Characteristics ; Part B: Housing Characteristics - II
        - open_ended.dta → Wave 3; Final Section: Open-Ended Questions (pg. 351 of questionnaire)
- Ghana Panel Creation User Guide.pdf → User guide for creating customizable harmonized panel data using the separate raw datasets from the Ghana Panel survey.