

# Nigeria - Nigeria Labour Force Survey Q1 2023, First round

**National Bureau of Statistics - Federal Government of Nigeria (FGN)**

Report generated on: October 22, 2023

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# Overview

## Identification

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### ID NUMBER

NGA-NBS-NLFS-Q12023-v1.0.

## Version

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### VERSION DESCRIPTION

Version 1.0 (Anonymous dataset for public distribution)

### PRODUCTION DATE

2023-05-30

## Overview

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### ABSTRACT

The National Bureau of Statistics (NBS) has enhanced its methodology of collecting labour market data through the Nigeria Labour Force Survey (NLFS) in line with International Labour Organisation (ILO) guidelines. The data collection for the revised NLFS is based on a sample of 35,520 households nationwide of which 8,880 were selected quarterly. It is conducted continuously throughout the year, with national-level results produced quarterly and state-level results at the end of a full year.

about three-quarter of working-age Nigerians were employed - 76.7% in Q1 2023. This shows that most people were engaged in some type of jobs for at least one hour in a week, for pay or profit. About one-third (33.2% in Q1 2023) of employed persons worked less than 40 hours per week in this quarter. This was most common among women, individuals with lower levels of education, young people, and those living in rural areas. Underemployment rate which is a share of employed people working less than 40 hours per week and declaring themselves willing and available to work more was 12.2% in Q1 2023. The share of wage employment was 11.8% in Q1 2023. Most Nigerians operate their own businesses or engaged in farming activities with 75.4% in Q1 2023.

Furthermore, 10.6% in Q1 2023 were engaged helping (without pay or profit) in a household businesses. In Q1 2023, 2.2% were engaged as Apprentices/Interns. Unemployment stood at 5.3% in Q1 2023 and this aligns with the rates in other developing countries where work, even if only for a few hours and in low-productivity jobs, is essential to make ends meet, particularly in the absence of any social protection for the unemployed. 20.1% of the working age population were out of labour force in Q1 2023 while the rate of informal employment among the employed Nigerians was 92.6%.

### KIND OF DATA

Sample survey data [ssd]

### UNITS OF ANALYSIS

Individual

## Scope

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### NOTES

The Scope of the Nigeria Labour Force Survey includes:

SECTION A: IDENTIFICATION

SECTION B: DEMOGRAPHIC CHARACTERISTICS

SECTION C: EDUCATION (FOR THREE YEARS OR OLDER)

SECTION D1: EMPLOYED AT WORK (ATW)

SECTION D2: TEMPORARY ABSENCE (ABS)

SECTION D3: AGRICULTURAL WORK AND MARKET ORIENTATION (AGF)

SECTION E: CHARACTERISTICS OF MAIN AND SECONDARY JOB, WORKING TIME AND INCOME

SECTION F: UNEMPLOYMENT AND OUT OF LABOUR FORCE

## Coverage

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### GEOGRAPHIC COVERAGE (1)

National

### GEOGRAPHIC COVERAGE (2)

Zone

### GEOGRAPHIC COVERAGE (3)

State

### GEOGRAPHIC COVERAGE (4)

Sector

### UNIVERSE

Household Members

## Producers and Sponsors

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### PRIMARY INVESTIGATOR(S)

Name	Affiliation
National Bureau of Statistics	Federal Government of Nigeria (FGN)

### OTHER PRODUCER(S)

Name	Affiliation	Role
World Bank		Technical support
International Labour Organisation		Technical support

### FUNDING

Name	Abbreviation	Role
Federal Government of Nigeria	FGN	Funding

## Metadata Production

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### METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
National Bureau of Statistics	NBS	Federal Government of Nigeria (FGN)	Meta Producer

### DATE OF METADATA PRODUCTION

2023-10-07

### DDI DOCUMENT VERSION

Version 1.0 (October 2023).

**DDI DOCUMENT ID**

DDI-NGA-NBS-NLFS-Q12023-v1.0

# Sampling

## Sampling Procedure

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The National frame of EAs demarcated for the forthcoming Housing and Population Census was used to select the study units. A household listing exercise was carried out on quarterly basis to update the sampling frame from which households were selected for interview. A two-stage cluster sampling design was adopted for this survey. The first was the selection of Enumeration Areas while, the second was the selection of households.

First Stage Selection Ninety Six (96) EAs was selected in each State in which 24 EAs was canvassed quarterly in each State. Nationally, a total of 3,552 EAs was covered in the 36 States of the Federation and FCT.

For the Second Stage Selection, 10 HHs were systematically selected per EA. In each State, 240 HHs were interviewed in every quarter. Nationally, a total of 35,520 HHs will be covered while 8,880 were covered quarterly. All eligible household members aged 15 years and above were interviewed.

## Deviations from Sample Design

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No Deviations

## Response Rate

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The household response rate is 100%.

## Weighting

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The weighting was computed, normalised and attached to the dataset.

# Questionnaires

## Overview

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A structured questionnaire was used for NLFS. A household questionnaire was administered in each household, which collected various information on Identification, Demographic Characteristics, Education, Employed at work, Temporarily absence, Agricultural work and Market Orientation, Characteristics of main and secondary job, Unemployment and out of labour. Some of the questions were administered at household level while others were at individual level.

## Data Collection

### Data Collection Dates

Start	End	Cycle
2023-02-01	2023-05-30	12 Weeks

### Time Periods

Start	End	Cycle
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### Data Collection Mode

Face-to-face [f2f]

#### DATA COLLECTION NOTES

Two (2) teams were constituted in each state and FCT. Each team consists of two (2) persons making four (4 ) Enumerators per state .Also,One (1) Supervisor were engaged in each state. Each team covered 4 EAs every month translating to 12 EAs in each quarter.In each EA,Ten (10) HHs were interviewed and Fieldwork lasted for 22 days per month.

### Data Collectors

Name	Abbreviation	Affiliation
National Bureau of Statistics	NBS	Federal Government of Nigeria (FGN)

#### SUPERVISION

The interview was conducted by teams of interviewers and each interviewing team comprised of a Supervisor.

The roles of the Supervisor includes:

- Contacted local authority officials in the areas assigned to a team to gain their cooperation.
- Located the clusters or EAs for the team and assigning work to enumerators.
- Checked the quality of the work of each enumerator through skim and spot checks.
- Maintained the morale of the enumerators so that they can work in a cheerful atmosphere.
- Observed some of the enumerators' interviews to ensure questions are properly and politely asked and interpreted correctly.
- Helped enumerators resolve problems encountered in the field, including in terms of locating households and with difficult respondents.
- Met with each enumerator on a daily basis to discuss performance and future assignments.
- Verified the completeness of all questions before leaving the locality.
- Wrote a comprehensive report of the data collected in their team.

## Data Processing

### Data Editing

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Real - Time data editing took place at different stages throughout the processing which includes:

- 1) Data editing and cleaning
- 2) Structure checking and completeness
- 3) Secondary editing
- 4) Structural checking of data files

### Other Processing

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The questionnaire was digitized into CAPI using Survey Solutions. Real time online Checks were done by dedicated team of Data Editors who checked for any errors in the data downloaded from the server and communicated any corrections or clarifications to the enumerators.

Data was cleaned prior to its analysis and exported from Survey Solutions to SPSS format.



## **Data Appraisal**

### Estimates of Sampling Error

The margin of error of each quarter is 1% for national estimates.

### Other forms of Data Appraisal

A series of data quality tables and graphs are available in the reports.

## File Description

## Variable List

## NLFS\_2023Q1\_HOUSEHOLD IDENTIFICATION

Content	This file contains household identification data as well as administrative data as regards administering and managing the questionnaire.
Cases	8826
Variable(s)	12
Structure	Type: Keys: ()
Version	Version 1.0
Producer	National Bureau of Statistics (NBS)
Missing Data	All missing data were * asterisk.

## Variables

ID	Name	Label	Type	Format	Question
V39	interview_key	interview key (identifier in xx-xx-xx-xx format)	discrete	character	
V40	id1_zone	zone	discrete	numeric	ZONE
V41	id2_state	state	discrete	numeric	STATE
V42	id3_lga	lga	discrete	numeric	LGA
V43	id4b_ea	ea code	discrete	character	EA CODE
V44	id5_sector	sector	discrete	numeric	SECTOR
V45	id6_cluster	cluster number	discrete	character	Cluster Number
V46	id7a_structure	id7a. structure id	contin	numeric	
V47	id7_hhnumber	household number	discrete	numeric	HH Serial Number
V48	weightnlfsq2	weight of each nlfs hh (raw, quarter 2)	contin	numeric	
V49	interviewdate	interview start date	discrete	character	Time interview started (GMT)
V50	hhsiz	household size	contin	numeric	

## NLFS\_2023Q1\_INDIVIDUAL

Content	The file contains data related to the Identification of the questionnaire as well as the household. It also includes individual member data on their Demographic characteristics, Education (3 years or older), Employment at work, Temporary absence, Agricultural work and Market Orientation, Characteristics of Main and Secondary job, working time and income, Unemployment and Out of labour. The weighting coefficient is in the data.
Cases	46782
Variable(s)	176
Structure	Type: Keys: ()
Version	Version 1.0
Producer	National Bureau of Statistics (NBS)
Missing Data	All missing data were * asterisk.

## Variables

ID	Name	Label	Type	Format	Question
V51	interview_key	interview key (identifier in xx-xx-xx-xx format)	discrete	character	
V52	id1_zone	zone	discrete	numeric	ZONE
V53	id2_state	state	discrete	numeric	STATE
V54	id3_lga	lga	discrete	numeric	LGA
V55	id4b_ea	ea code	discrete	character	EA CODE
V56	id5_sector	sector	discrete	numeric	SECTOR
V57	id6_cluster	cluster number	discrete	character	Cluster Number
V58	id7a_structure	id7a. structure id	contin	numeric	
V59	id7_hhnumber	household number	discrete	numeric	HH Serial Number
V60	hhroster_id	id in hhroster	contin	numeric	Line Number
V61	weightnlfsq2	weight of each nlfs hh (raw, quarter 2)	contin	numeric	
V62	dc3	sex	discrete	numeric	SEX
V63	dc4	what is (name's) relationship to the head of the household?	discrete	numeric	What is relationship to the head of the household?
V64	dc5	what is [name]'s age in completed years?	contin	numeric	AGE (in completed) years?
V65	dc5b	(for under 5s) months since last birthday	discrete	numeric	If under 5 years) Months since last birthday?
V66	dc6	what is (name's) present marital status?	discrete	numeric	What is (NAME) present marital status?
V67	ed2	is this person answering for himself/ herself?	discrete	numeric	Is this person answering for himself/herself?
V68	ed3	who is responding for	contin	numeric	
V69	ed4	have you [name] ever attended school?	discrete	numeric	Have you (NAME) ever attend school?
V70	ed5	what was the main reason you never attended school?	discrete	numeric	What was the main reason you (NAME) never attended school?
V71	ed6	ed6. what is the highest educational level you completed?	discrete	numeric	What is the highest educational level you (NAME) completed?
V72	ed7	what is your highest qualification attained?	discrete	numeric	What is your (NAME'S) highest qualification obtained?
V73	ed7ots	other specify	discrete	character	Other Specify
V74	ed9	did you attend school any time during (school year)?	discrete	numeric	What is your (NAME'S) highest qualification obtained?
V75	ed10	in what level were you enrolled during the school year	discrete	numeric	In what level were you (NAME) enrolled during the (SCHOOL YEAR)?
V76	ed11	are you currently attending school (either in person or virtual)	discrete	numeric	Are you (NAME) currently attending school (either in person or virtual)?

ID	Name	Label	Type	Format	Question
V77	atw1	in the last seven days, did you (name) work for someone else for pay, for one or	discrete	numeric	In the last seven days, did you (NAME) work for someone else for pay, for one or more hours?
V78	atw2	atw2. in the last seven days, did you (%rostartitle%) run or do any kind of busi	discrete	numeric	In the last seven days, did you (NAME) run or do any kind of business, farming or other activity to generate income?
V79	atw3	atw3. in the last seven days, did you (%rostartitle%) help in a household busine	discrete	numeric	In the last seven days, did you (NAME) help in a household business or farm?
V80	abs1a	in the last seve (monday to sunday), even though you did not do any work for pay	discrete	numeric	Do you (NAME) have a paid job or income generating activity, but did not work in the last seven days?
V81	abs1b	abs1b. o you (name) have an unpaid job in any kind of business run by your	discrete	numeric	Do you (NAME) have an unpaid job in any kind of business run by your household that you will return to?
V82	abs2	abs2. why did (you/name) not work last seven days?	discrete	numeric	Why did you (NAME) not work in the last seven days?
V83	abs3	abs3. including the time that you have been absent, will you return to that same	discrete	numeric	Including the time that you have been absent, will you return to that same job or business?
V84	abs4	abs4. do you continue to receive pay from your job/business during your absence	discrete	numeric	Do you (NAME) continue to receive an income from your job or business during your absence?
V85	agf1a_1	agf1a. in the last seven days, did you do any work inâ€¦:crop farming	discrete	numeric	Crop farming?
V86	agf1a_2	agf1a. in the last seven days, did you do any work inâ€¦:rearing farm animals	discrete	numeric	Rearing farm animals?
V87	agf1a_3	agf1a. in the last seven days, did you do any work inâ€¦:fishing or fish farming	discrete	numeric	Fishing or fish farming?
V88	agf1a_4	agf1a. in the last seven days, did you do any work inâ€¦:none of the above	discrete	numeric	NONE OF THE ABOVE?
V89	agf1b_1	agf1b. was this work that you mentioned in ? :crop farming	discrete	numeric	Crop farming?
V90	agf1b_2	agf1b. was this work that you mentioned in ? :rearing farm animals	discrete	numeric	Rearing farm animals?
V91	agf1b_3	agf1b. was this work that you mentioned in ? :fishing or fish farming	discrete	numeric	Fishing or fish farming?
V92	agf1b_4	agf1b. was this work that you mentioned in ? :another type of job or business	discrete	numeric	Another type of job or business?
V93	agf2a	agf2a. thinking about the work in (farming, rearing animals [and/or fishing])	discrete	numeric	Thinking about the work in farming, rearing animals, and/or fishing you (NAME) do, are the products intended only for sale, both for sale and for household use, or only for household use?
V94	agf2b	agf2b. thinking about those products, what share is intended to be sold?	discrete	numeric	Thinking about those products, what share is intended to be sold?
V95	agf2c	agf2c. in general, in the past, have these products mainly been sold or kept	discrete	numeric	In general, in the past, have these products mainly been sold or kept for household use?
V96	agf2d	agf2d. were you (name) hired by someone else to do this work?	discrete	numeric	Were you (NAME) hired by someone else to do this work?
V97	agf3a	agf3. what is the main product from (farming, rearing animals, [and/or fishing])	discrete	character	what are the main products from farming, rearing animals, and/or fishing that you (NAME) were working on?
V98	agf3bclean	agf3b. what are the main products from (farming, rearing animals, [and/or fish	discrete	numeric	What are the main products from (farming, rearing animals, [and/or fish, cattle, chicken, rice.
V99	agf4	agf4. in the last seven days, on how many days did (you/name) do this work?	discrete	numeric	In the Last Seven days, on how many days did you (NAME) do this work?
V100	agf5	agf_5 how many hours per day did (you/name) spend doing this last week	contin	numeric	How many hours per day did you (NAME) spend doing this work in the last seven days?
V101	agf6	agf6. how many hours per week do (you/name) usually spend working in (farming	contin	numeric	How many hours per week do you (NAME) usually spend working in (farming, rearing animals, and/or fishing)
V102	mjj1	mjj1.in the last seven days/typically, did you (name) have more than one job or	discrete	numeric	In the last seven days/Typically, did you (NAME) have more than one job or income generating activity?

ID	Name	Label	Type	Format	Question
V103	mjj2ccleanmaingroup	primary job isco main group clean	discrete	numeric	ISCO (MAIN GROUP)
V104	mjj2cclean	primary job isco clean	discrete	numeric	Primary job ISCO
V105	mjj3ccleansection	primary job isic section clean	discrete	numeric	Primary job ISIC section
V106	mjj3cclean	primary job isic clean	discrete	numeric	Primary job ISIC
V107	mjj4	mjj4. in this main job, do you work?	discrete	numeric	In this main job, do you (NAME) work?
V108	mjj5	who usually makes the decisions about the running of the household business?	discrete	numeric	Who usually makes the decisions about the running of the household business?
V109	mjj6	mjj6. does your (name's) business hire any paid employees on a regular basis?	discrete	numeric	Does your (NAME'S) business hire any paid employees on a regular basis?
V110	mjj7a	mjj7a. can (you/name) set the price of the products or services that offer	discrete	numeric	Can you (NAME) set the price of the products or services that you offer yourself?
V111	mjj7b	mjj7b. why cannot you (name) set the price? is it because?	discrete	numeric	Why cannot you (NAME) set the price? Is it because?
V112	mjj7boths	mjj7b.others	discrete	character	Others
V113	mjj8a	mjj8a. in this job are you working in?	discrete	numeric	In this job are you (NAME) working in?
V114	mjj8aoths	mjj8a.others	discrete	character	Others
V115	mjj8b_1	mjj8b. which of the following types of pay do you receive for this work?:a wage	discrete	numeric	A wage
V116	mjj8b_2	mjj8b. which of the following types of pay do you receive for this work?:payment	discrete	numeric	Payment by piece of work completed
V117	mjj8b_3	mjj8b. which of the following types of pay do you receive for this work?:commiss	discrete	numeric	Commissions
V118	mjj8b_4	mjj8b. which of the following types of pay do you receive for this work?:tips	discrete	numeric	Tips
V119	mjj8b_5	mjj8b. which of the following types of pay do you receive for this work?:fees fo	discrete	numeric	Fees for services provided
V120	mjj8b_6	mjj8b. which of the following types of pay do you receive for this work?:payment	discrete	numeric	Payment with meals or accomodatioin
V121	mjj8b_7	mjj8b. which of the following types of pay do you receive for this work?:payment	discrete	numeric	Payment in products
V122	mjj8b_8	mjj8b. which of the following types of pay do you receive for this work?:other c	discrete	numeric	OTHERS CASH PAYMENT (Specify)
V123	mjj8b_9	mjj8b. which of the following types of pay do you receive for this work?:not pai	discrete	numeric	NOT PAID
V124	mjj8boths	mjj8b.others	discrete	character	Others
V125	mjj8c	mjj8c. do you have a written contract or oral agreement for the work you do?	discrete	numeric	Do you (NAME) have a written contract or oral agreement for the work you do?
V126	mjj8d	mjj8d. does your contract or agreement specify the number of hours you are sup	discrete	numeric	Does your (NAME'S) contract or agreement specify the number of hours you are supposed to work?
V127	mjj8e	mjj8e. are you at least guaranteed that you will get some work or hours in your	discrete	numeric	Are you (NAME) at least guaranteed that you will get some work or hours in your job?
V128	mjj8f	mjj8f. what are your agreed or contractual working hours per week in this job?	discrete	numeric	What are your (NAME's) agreed or contractual working hours per week in this job?
V129	mjj8g	mjj8g. is (your/name's) contract or agreement?	discrete	numeric	Is your(NAME's) contract or agreement?
V130	mjj8h	mjj8h. how long in total is your current agreement?	discrete	numeric	How long in total is your(NAME's) current agreement?
V131	mjj8i_1	jj8i. which of the following applies to your current agreement?:it covers a peri	discrete	numeric	It covers a period of training (apprentice, trainee, research assistant, etc)
V132	mjj8i_2	jj8i. which of the following applies to your current agreement?:it is part of an	discrete	numeric	It is part of an employment creation program
V133	mjj8i_3	jj8i. which of the following applies to your current agreement?:it is for substi	discrete	numeric	It is for substitute work
V134	mjj8i_4	jj8i. which of the following applies to your current agreement?:it covers a prob	discrete	numeric	It covers a probation period

ID	Name	Label	Type	Format	Question
V135	mjj8i_5	jj8i. which of the following applies to your current agreement?:none of the abov	discrete	numeric	NONE OF THE ABOVE
V136	mjj8j_1	mjj8j. which of the previous 12 months did (name) work in this job?:october 2021	discrete	numeric	CURRENT MONTH
V137	mjj8j_2	mjj8j. which of the previous 12 months did (name) work in this job?:november 202	discrete	numeric	CURRENT MONTH
V138	mjj8j_3	mjj8j. which of the previous 12 months did (name) work in this job?:december 202	discrete	numeric	CURRENT MONTH
V139	mjj8j_4	mjj8j. which of the previous 12 months did (name) work in this job?:january 2022	discrete	numeric	CURRENT MONTH
V140	mjj8j_5	mjj8j. which of the previous 12 months did (name) work in this job?:february 2022	discrete	numeric	CURRENT MONTH
V141	mjj8j_6	mjj8j. which of the previous 12 months did (name) work in this job?:march 2022	discrete	numeric	CURRENT MONTH
V142	mjj8j_7	mjj8j. which of the previous 12 months did (name) work in this job?:april 2022	discrete	numeric	CURRENT MONTH
V143	mjj8j_8	mjj8j. which of the previous 12 months did (name) work in this job?:may 2022	discrete	numeric	CURRENT MONTH
V144	mjj8j_9	mjj8j. which of the previous 12 months did (name) work in this job?:june 2022	discrete	numeric	CURRENT MONTH
V145	mjj8j_10	mjj8j. which of the previous 12 months did (name) work in this job?:july 2022	discrete	numeric	CURRENT MONTH
V146	mjj8j_11	mjj8j. which of the previous 12 months did (name) work in this job?:august 2022	discrete	numeric	CURRENT MONTH
V147	mjj8j_12	mjj8j. which of the previous 12 months did (name) work in this job?:september 20	discrete	numeric	CURRENT MONTH
V148	mjj8j_13	mjj8j. which of the previous 12 months did (name) work in this job?:october 2022	discrete	numeric	CURRENT MONTH
V149	mjj8j_14	mjj8j. which of the previous 12 months did (name) work in this job?:november 202	discrete	numeric	CURRENT MONTH
V150	mjj8j_15	mjj8j. which of the previous 12 months did (name) work in this job?:december 202	discrete	numeric	CURRENT MONTH
V151	mjj8j_16	mjj8j. which of the previous 12 months did (name) work in this job?:january 2023	discrete	numeric	CURRENT MONTH
V152	mjj8j_17	mjj8j. which of the previous 12 months did (name) work in this job?:february 2023	discrete	numeric	CURRENT MONTH
V153	mjj8j_18	mjj8j. which of the previous 12 months did (name) work in this job?:march 2023	discrete	numeric	CURRENT MONTH
V154	mjj8j_19	mjj8j. which of the previous 12 months did (name) work in this job?:april 2023	discrete	numeric	CURRENT MONTH
V155	mjj8j_20	mjj8j. which of the previous 12 months did (name) work in this job?:may 2023	discrete	numeric	CURRENT MONTH
V156	mjj8j_21	mjj8j. which of the previous 12 months did (name) work in this job?:june 2023	discrete	numeric	CURRENT MONTH
V157	mjj8j_22	mjj8j. which of the previous 12 months did (name) work in this job?:july 2023	discrete	numeric	CURRENT MONTH
V158	mjj8j_23	mjj8j. which of the previous 12 months did (name) work in this job?:august 2023	discrete	numeric	CURRENT MONTH
V159	mjj8j_24	mjj8j. which of the previous 12 months did (name) work in this job?:september 20	discrete	numeric	CURRENT MONTH
V160	mjj8j_25	mjj8j. which of the previous 12 months did (name) work in this job?:october 2023	discrete	numeric	CURRENT MONTH
V161	mjj8j_26	mjj8j. which of the previous 12 months did (name) work in this job?:november 202	discrete	numeric	CURRENT MONTH
V162	mjj8jbb	number of months work for job	discrete	numeric	
V163	mjj8k	mjj8k. is your employer responsible for deducting any taxes on (your/his/her)	discrete	numeric	Is your (NAME'S) employer responsible for deducting any taxes on your income or is that your responsibility?



ID	Name	Label	Type	Format	Question
V164	mjj8l_1	mjj8l. does your employer pay contributions to a pension fund or health insuranc	discrete	numeric	PENSION FUND
V165	mjj8l_2	mjj8l. does your employer pay contributions to a pension fund or health insuranc	discrete	numeric	HEALTH INSURANCE
V166	mjj8l_97	mjj8l. does your employer pay contributions to a pension fund or health insuranc	discrete	numeric	NONE OF THE ABOVE
V167	mjj8m	mjj8m. do you get paid annual leave?	discrete	numeric	Do you (NAME) get paid annual leave?
V168	mjj8n	mjj8n. would you get paid sick leave in case of illness or injury?	discrete	numeric	Would you (NAME) get paid sick leave in case of illness or injury?
V169	mjj9a	mjj9a. in what kind of place do you typically work?	discrete	numeric	In what kind of place do you (NAME) typically work?
V170	mjj9b	mjj9b. how many persons including you work at your place of work?	discrete	numeric	How many persons including you (NAME) work at your place of work?
V171	mjj9c	mjj9c. is the business you work(s) for registered in the [national business regi	discrete	numeric	Is the business you (NAME) work(s) for registered in the Corporate Affairs Commission (CAC, or National Business Register)
V172	mjj10	mjj10. which year did you begin working in this business or place?	discrete	numeric	Which year did you (NAME) begin working in this business or place?
V173	mjj11	mjj11. and which month?	discrete	numeric	And which month?
V174	mjj12	mjj12. how many hours do you usually work per week in your main job?	contin	numeric	How many hours do you (NAME) usually work per week in your main job?
V175	sjj1ccleanmaingroup	secondary job isco main group clean	discrete	numeric	In this second job, what kind of work do you (NAME) do?
V176	sjj1cclean	secondary job isco clean	discrete	numeric	Secondary job ISCO
V177	sjj2ccleansection	secondary job isic section clean	discrete	numeric	Secondary job ISIC section
V178	sjj2cclean	secondary job isic clean	discrete	numeric	Secondary job ISIC
V179	sjj3	sjj3. in this second job, do you workâ€?	discrete	numeric	In this second job, do you (NAME) work?
V180	sjj4	sjj4. how many hours do you usually work per week in your second job?	contin	numeric	How many hours do you (NAME) usually work per week in your second job?
V181	sjj5	sjj5. total hours usually worked per week in main job and secondary job	contin	numeric	Total hours usually worked per week in main job and secondary job (MJJ_12 + SJJ_4)
V182	sjj5b	sjj5b. on how many days do you usually work each week including the main job and	discrete	numeric	On how many days do you (NAME) usually work each week including the main job and secondary job?
V183	sjj5c	sjj5c. how many weeks do you usually work each month including the main job and	discrete	numeric	How many weeks do you (NAME) usually work each month including the main job and secondary job?
V184	sjj5d	sjj5d. how many months do you usually work each year including the main job and	discrete	numeric	How many months do you (NAME) usually work each year including the main job and year including the main job and secondary job?
V185	sjj6	sjj6. during the last four weeks, did you look for additional or other paid work	discrete	numeric	During the last four weeks, did you (NAME) look for additional or other paid work?
V186	sjj7	sjj7. would you want to work more hours per week than usually worked, provided	discrete	numeric	Would you (NAME) want to work more hours per week than usually worked, provided the extra hours?
V187	sjj8	sjj8. could you start working more hours within the next two weeks?	discrete	numeric	Could you (NAME) start working more hours within the next two weeks?
V188	sjj9	sjj9. how many additional hours per week could you work?	contin	numeric	How many additional hours per week could you (NAME) work?
V189	sjj10	sjj10. what is the easiest way for you to tell us your wages or salary before ta	discrete	numeric	What is the easiest way for you (NAME) to tell us yourwages or salary or earnings before taxes or any other deductions? Would it be
V190	sjj11a	sjj11a. do you usually receive any tips or commission?	discrete	numeric	Do you (NAME) usually receive any commissions?
V191	sjj11b	sjj11b. do you usually receive any tips?	discrete	numeric	Do you (NAME) usually receive any tip
V192	sjj12	sjj12. what is your hourly/daily/weekly/fortnightly/monthly/annually (chosen abo	discrete	numeric	What is your (NAME'S) hourly/daily/weekly/fortnightly/monthly/annually (chosen above) wage or salary or earnings before deductions?

ID	Name	Label	Type	Format	Question
V193	sjj13	sjj13. do you want to change (his/her) current employment situation?	discrete	numeric	Do you (NAME) want to change your current employment situation?
V194	sjj14	sjj14. what is the main reason why you want to change your employment situation?	discrete	numeric	What is the main reason why you (NAME) want to change your employment situation?
V195	sjj14oths	sjj14.others	discrete	character	Others?
V196	um1_1	um1. in the last four (4) weeks, were you looking for any kind of paid work?:loo	discrete	numeric	Look for any kind of paid work
V197	um1_2	um1. in the last four (4) weeks, were you looking for any kind of paid work?:try	discrete	numeric	Try to start any kind of business
V198	um2	um2. in the last four weeks, what kind of work/business arrangement were you	discrete	numeric	In the last four weeks what kind of working/business arrangement were you (NAME)
V199	um3_1	um3. in the last four weeks what have you done to search for paid work (job):wai	discrete	numeric	WAITED/REGISTERED AT EMPLOYMENT AGENCY/TRADE UNION
V200	um3_2	um3. in the last four weeks what have you done to search for paid work (job):enq	discrete	numeric	ENQUIRED AT WORKPLACES, FARMS, FACTORIES OR CALLED ON OTHER POSSIBLE EMPLOYERS
V201	um3_3	um3. in the last four weeks what have you done to search for paid work (job):pla	discrete	numeric	PLACED/ANSWERED ADVERTISEMENT(S)
V202	um3_4	um3. in the last four weeks what have you done to search for paid work (job):sea	discrete	numeric	SEARCHED THROUGH JOB ADVERTISEMENT(S) / SEARCHED THE INTERNET
V203	um3_5	um3. in the last four weeks what have you done to search for paid work (job):sou	discrete	numeric	SOUGHT ASSISTANCE FROM RELATIVES OR FRIENDS
V204	um3_6	um3. in the last four weeks what have you done to search for paid work (job):loo	discrete	numeric	LOOKED FOR LAND, BUILDING EQUIPMENT TO APPLY FOR PERMIT TO START OWN BUSINESS OR FARMING
V205	um3_7	um3. in the last four weeks what have you done to search for paid work (job):wai	discrete	numeric	WAITED AT THE STREET SIDE WHERE CASUAL WORKERS ARE FOUND
V206	um3_8	um3. in the last four weeks what have you done to search for paid work (job):sou	discrete	numeric	SOUGHT FINANCIAL ASSISTANCE TO LOOK FOR WORK OR START A BUSINESS
V207	um3_9	um3. in the last four weeks what have you done to search for paid work (job):oth	discrete	numeric	OTHER (SPECIFY)
V208	um3ots	um3. other specify	discrete	character	OTHER (SPECIFY)
V209	um4	um4. was this because you had already arranged to take up paid work (job) or to	discrete	numeric	Was this because you (NAME) had already arranged to take up paid work (job) or to start a business at some later date
V210	um5	um5. how soon are you expecting to start working in this job or business?	discrete	numeric	How soon are you (NAME) expecting to start working in this job or business?
V211	um6	um6. would you have liked to work in a paid job or business last week?	discrete	numeric	Would you (NAME) have liked to work in a paid job or business last week?
V212	um7	um7. what was the main reason you did not want to work last week	discrete	numeric	What was the main reason you (NAME) did not want to work last week (Monday to Sunday)?
V213	um8	um8. for how long have you been without work and trying to find paid work (job)	discrete	numeric	For how long have you (NAME) been without work and trying to find paid work (job) or start a business?
V214	um9	um9. what was the main reason why you did not try to find paid work (job)	discrete	numeric	What was the main reason why you (NAME) did not try to find paid work (job) or start a business in the last four weeks?
V215	um9ots	um9. other specify	discrete	character	OTHER REASON (SPECIFY)
V216	um10a	um10a. if work in a paid job or in a business were offered, would you have been	discrete	numeric	If a work in a paid job or in a business were offered, would you (NAME) have been able to start work last week (Monday)
V217	um10b	um10b. or, could you start working within the next two weeks?	discrete	numeric	Or, could you (NAME) start working within the next two week
V218	um11	um11. what was the main reason why you were not available for paid work (job)	discrete	numeric	What was the main reason why you (NAME) were not available for paid work (job) last week (Monday to Sunday)
V219	umots	um11. other specify	discrete	character	Other specify
V220	um12	um12. if paid work (job) or business opportunity became available, how soon can	discrete	numeric	If paid work (job) or a business opportunity became available, how soon can you (NAME) start?

ID	Name	Label	Type	Format	Question
V221	um13	um13. have you ever worked for pay or profit or helped unpaid in a household bus	discrete	numeric	Have you (NAME) ever worked for pay or profit or helped unpaid in a household business?
V222	um14	um14. how long ago was it since you last worked?	discrete	numeric	How long ago was it since you (NAME) last work?
V223	um15	um15. what was the main reason you stopped working in your last job/business?	discrete	numeric	What was the main reason you (NAME) stopped working in your last job/business
V224	um15ots	um15. other specify	discrete	character	Other Specify
V225	um16	um16. what is the main way that you support yourself?	discrete	numeric	What is the main way that you (NAME) support yourself?
V226	um16ots	um16. other specify	discrete	character	OTHER SPECIFY



**interview key (identifier in xx-xx-xx-xx format) (interview\_key)**

File: NLFS\_2023Q1\_HOUSEHOLD IDENTIFICATION

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

Valid cases: 8826  
 Invalid: 0

**zone (id1\_zone)**

File: NLFS\_2023Q1\_HOUSEHOLD IDENTIFICATION

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 8826  
 Invalid: 0  
 Minimum: 1  
 Maximum: 6

**Literal question**

ZONE

**state (id2\_state)**

File: NLFS\_2023Q1\_HOUSEHOLD IDENTIFICATION

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-37

Valid cases: 8826  
 Invalid: 0  
 Minimum: 1  
 Maximum: 37

**Literal question**

STATE

**lga (id3\_lga)**

File: NLFS\_2023Q1\_HOUSEHOLD IDENTIFICATION

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 101-37774

Valid cases: 8826  
 Invalid: 0  
 Minimum: 104  
 Maximum: 37772

**Literal question**

LGA

**ea code (id4b\_ea)**

File: NLFS\_2023Q1\_HOUSEHOLD IDENTIFICATION

**Overview**

Type: Discrete  
 Format: character  
 Width: 101

Valid cases: 8826

**Literal question**

**ea code (id4b\_ea)**

File: NLFS\_2023Q1\_HOUSEHOLD IDENTIFICATION

EA CODE

**sector (id5\_sector)**

File: NLFS\_2023Q1\_HOUSEHOLD IDENTIFICATION

**Overview**

Type: Discrete	Valid cases: 8826
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

**Literal question**

SECTOR

**cluster number (id6\_cluster)**

File: NLFS\_2023Q1\_HOUSEHOLD IDENTIFICATION

**Overview**

Type: Discrete	Valid cases: 8826
Format: character	
Width: 107	

**Literal question**

Cluster Number

**id7a. structure id (id7a\_structure)**

File: NLFS\_2023Q1\_HOUSEHOLD IDENTIFICATION

**Overview**

Type: Continuous	Valid cases: 8826
Format: numeric	Invalid: 0
Width: 3	Minimum: 1
Decimals: 0	Maximum: 562
Range: 1-562	Mean: 30.9
	Standard deviation: 29.4

**household number (id7\_hhnumber)**

File: NLFS\_2023Q1\_HOUSEHOLD IDENTIFICATION

**Overview**

Type: Discrete	Valid cases: 8826
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 18
Range: 1-18	Mean: 1.5
	Standard deviation: 1.1

**Literal question**

HH Serial Number

**weight of each nlfs hh (raw, quarter 2) (weightnlfsq2)**

File: NLFS\_2023Q1\_HOUSEHOLD IDENTIFICATION

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 8  
 Decimals: 5  
 Range: 1.93945941104559-92.9434607291001

Valid cases: 8826  
 Invalid: 0  
 Minimum: 1.9  
 Maximum: 92.9  
 Mean: 20.3  
 Standard deviation: 12.9

**interview start date (interviewdate)**

File: NLFS\_2023Q1\_HOUSEHOLD IDENTIFICATION

**Overview**

Type: Discrete  
 Format: character  
 Width: 10

Valid cases: 8826  
 Minimum: NaN  
 Maximum: NaN

**Literal question**

Time interview started (GMT)

**household size (hhsiz)**

File: NLFS\_2023Q1\_HOUSEHOLD IDENTIFICATION

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 2  
 Range: 1-32

Valid cases: 8826  
 Invalid: 0  
 Minimum: 1  
 Maximum: 32  
 Mean: 5.3  
 Standard deviation: 3.3

**interview key (identifier in xx-xx-xx-xx format) (interview\_key)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

Valid cases: 46782  
 Invalid: 0

**zone (id1\_zone)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 46782  
 Invalid: 0

**Literal question**

ZONE

**state (id2\_state)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-37

Valid cases: 46782  
 Invalid: 0

**Literal question**

STATE

**lga (id3\_lga)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 101-37774

Valid cases: 46782  
 Invalid: 0

**Literal question**

LGA

**ea code (id4b\_ea)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: character  
 Width: 101

Valid cases: 46782

**Literal question**



**ea code (id4b\_ea)**

File: NLFS\_2023Q1\_INDIVIDUAL

EA CODE

**sector (id5\_sector)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 46782  
 Invalid: 0

**Literal question**

SECTOR

**cluster number (id6\_cluster)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: character  
 Width: 107

Valid cases: 46782

**Literal question**

Cluster Number

**id7a. structure id (id7a\_structure)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 1-562

Valid cases: 46782  
 Invalid: 0

**household number (id7\_hhnumber)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-18

Valid cases: 46782  
 Invalid: 0  
 Minimum: 1  
 Maximum: 18

**Literal question**

HH Serial Number

**id in hhroster (hhroster\_id)**

File: NLFS\_2023Q1\_INDIVIDUAL

**id in hhroster (hhroster\_id)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Continuous	Valid cases: 46782
Format: numeric	Invalid: 0
Width: 2	Minimum: 1
Decimals: 0	Maximum: 32
Range: 1-32	Mean: 4.2
	Standard deviation: 3.2

**Literal question**

Line Number

**weight of each nlfs hh (raw, quarter 2) (weightnlfsq2)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Continuous	Valid cases: 46782
Format: numeric	Invalid: 0
Width: 8	Minimum: 1.9
Decimals: 5	Maximum: 92.9
Range: 1.93945941104559-92.9434607291001	Mean: 21.4
	Standard deviation: 13.2

**sex (dc3)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete	Valid cases: 46782
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	
Range: 1-2	

**Literal question**

SEX

**what is (name's) relationship to the head of the household? (dc4)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete	Valid cases: 46782
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	
Range: 1-16	

**Literal question**

What is relationship to the head of the household?

**what is [name's] age in completed years? (dc5)**

File: NLFS\_2023Q1\_INDIVIDUAL

**what is [name]’s age in completed years? (dc5)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Continuous	Valid cases: 46782
Format: numeric	Invalid: 0
Width: 3	Minimum: 0
Decimals: 0	Maximum: 110
Range: 0-110	Mean: 22.6
	Standard deviation: 18.7

**Literal question**

AGE (in completed) years?

**(for under 5s) months since last birthday (dc5b)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete	Valid cases: 6330
Format: numeric	Invalid: 40452
Width: 2	Minimum: 0
Decimals: 0	Maximum: 11
Range: 0-11	Mean: 4.4
	Standard deviation: 3

**Literal question**

If under 5 years) Months since last birthday?

**what is (name)’s present marital status? (dc6)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete	Valid cases: 30001
Format: numeric	Invalid: 16781
Width: 1	
Decimals: 0	
Range: 1-7	

**Literal question**

What is (NAME) present marital status?

**is this person answering for himself/ herself? (ed2)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete	Valid cases: 43371
Format: numeric	Invalid: 3411
Width: 1	
Decimals: 0	
Range: 1-2	

**Literal question**

Is this person answering for himself/herself?

**Post question**

If ED2 = 1 GO TO ED4

**who is responding for (ed3)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Continuous	Valid cases: 19166
Format: numeric	Invalid: 27616
Width: 2	Minimum: 1
Decimals: 0	Maximum: 24
Range: 1-24	Mean: 1.5
	Standard deviation: 1.2

**Interviewer instructions**

Write the ID CODE of the respondent

**have you [name] ever attended school? (ed4)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete	Valid cases: 43371
Format: numeric	Invalid: 3411
Width: 1	
Decimals: 0	
Range: 1-2	

**Literal question**

Have you (NAME) ever attend school?

**Post question**

If ED4 = 1 GO TO ED6

**what was the main reason you never attended school? (ed5)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete	Valid cases: 5552
Format: numeric	Invalid: 41230
Width: 2	
Decimals: 0	
Range: 1-13	

**Literal question**

What was the main reason you (NAME) never attended school?

**Post question**

NEXT SECTION/PERSON

**ed6. what is the highest educational level you completed? (ed6)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete	Valid cases: 37819
Format: numeric	Invalid: 8963
Width: 3	
Decimals: 0	
Range: 0-424	

**Literal question**

What is the highest educational level you (NAME) completed?

**what is your highest qualification attained? (ed7)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-96

Valid cases: 37819  
 Invalid: 8963

**Literal question**

What is your (NAME'S) highest qualification obtained?

**other specify (ed7ots)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: character  
 Width: 91

Valid cases: 723  
 Invalid: 0

**Pre question**

What is your (NAME'S) highest qualification obtained?

**Literal question**

Other Specify

**did you attend school any time during (school year)? (ed9)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 37819  
 Invalid: 8963

**Literal question**

What is your (NAME'S) highest qualification obtained?

**Post question**

If ED9 = 2 NEXT SECTION

**in what level were you enrolled during the school year (ed10)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 0-424

Valid cases: 18928  
 Invalid: 27854

**Literal question**

In what level were you (NAME) enrolled during the (SCHOOL YEAR)?

## are you currently attending school (either in person or virtual) (ed11)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 37819  
Invalid: 8963

### Literal question

Are you (NAME) currently attending school (either in person or virtual)?

## in the last seven days, did you (name) work for someone else for pay, for one or (atw1)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 26083  
Invalid: 20699

### Literal question

In the last seven days, did you (NAME) work for someone else for pay, for one or more hours?

### Post question

If ATW\_1 = 1 GO TO MJJ\_1

## atw2. in the last seven days, did you (%rosteritle%) run or do any kind of busi (atw2)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 22024  
Invalid: 24758

### Literal question

In the last seven days, did you (NAME) run or do any kind of business, farming or other activity to generate income?

### Post question

If ATW\_2 = 1 GO TO AGF\_1b

## atw3. in the last seven days, did you (%rosteritle%) help in a household busine (atw3)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

### atw3. in the last seven days, did you (%rosteritle%) help in a household busine (atw3)

File: NLFS\_2023Q1\_INDIVIDUAL

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 8038  
Invalid: 38744

#### Literal question

In the last seven days, did you (NAME) help in a household business or farm?

#### Post question

If ATW\_3 = 1 GO TO AGF\_1b

### in the last seve (monday to sunday), even though you did not do any work for pay (abs1a)

File: NLFS\_2023Q1\_INDIVIDUAL

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 5956  
Invalid: 40826

#### Literal question

Do you (NAME) have a paid job or income generating activity, but did not work in the last seven days?

#### Post question

If ABS\_1a = 1 GO TO ABS\_2

### abs1b. o you (name) have an unpaid job in any kind of business run by your (abs1b)

File: NLFS\_2023Q1\_INDIVIDUAL

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 5545  
Invalid: 41237

#### Literal question

Do you (NAME) have an unpaid job in any kind of business run by your household that you will return to?

#### Post question

If ABS\_1b = 2 GO TO AGF\_1a

### abs2. why did (you/name) not work last seven days? (abs2)

File: NLFS\_2023Q1\_INDIVIDUAL

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-13

Valid cases: 565  
Invalid: 46217

**abs2. why did (you/name) not work last seven days? (abs2)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Literal question**

Why did you (NAME) not work in the last seven days?

**Post question**

If ABS\_2 = 1 GO TO AGF\_1a

If ABS\_2 = 3 GO TO AGF\_1b

If ABS\_2 = 4 GO TO AGF\_1b

If ABS\_2 = 5 GO TO AGF\_1b

If ABS\_2 = 6 GO TO AGF\_1b

If ABS\_2 = 11 GO TO AGF\_1b

**abs3. including the time that you have been absent, will you return to that same (abs3)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-97

Valid cases: 352  
 Invalid: 46430

**Literal question**

Including the time that you have been absent, will you return to that same job or business?

**Post question**

If ABS\_3 = 1 GO TO AGF\_1b

**abs4. do you continue to receive pay from your job/business during your absence (abs4)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-97

Valid cases: 195  
 Invalid: 46587

**Literal question**

Do you (NAME) continue to receive an income from your job or business during your absence?

**Post question**

If ABS\_4 = 1 GO TO AGF\_1b

If ABS\_2 = 1 GO TO AGF\_1a

If ABS\_97 = 1 GO TO AGF\_1a



## agf1a. in the last seven days, did you do any work in crop farming (agf1a\_1)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 5629  
Invalid: 41153

### Pre question

In the Last Seven days, did you (NAME) do any work in

### Literal question

Crop farming?

### Post question

If AGF\_1a\_1 SKIP TO AGF\_2a

### Interviewer instructions

READ AND MARK ALL THAT APPLY

## agf1a. in the last seven days, did you do any work in rearing farm animals (agf1a\_2)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 5629  
Invalid: 41153

### Pre question

In the Last Seven days, did you (NAME) do any work in

### Literal question

Rearing farm animals?

### Post question

If AGF\_1a\_2 SKIP TO AGF\_2a

### Interviewer instructions

READ AND MARK ALL THAT APPLY

## agf1a. in the last seven days, did you do any work in fishing or fish farming (agf1a\_3)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 5629  
Invalid: 41153

### Pre question

In the Last Seven days, did you (NAME) do any work in

### Literal question

Fishing or fish farming?

**agf1a. in the last seven days, did you do any work inâ€¦:fishing or fish farming (agf1a\_3)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Post question**

If AGF\_1a\_3 SKIP TO AGF\_2a

**Interviewer instructions**

READ AND MARK ALL THAT APPLY

**agf1a. in the last seven days, did you do any work inâ€¦:none of the above (agf1a\_4)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Valid cases: 5629

Invalid: 41153

**Pre question**

In the Last Seven days, did you (NAME) do any work in

**Literal question**

NONE OF THE ABOVE?

**Interviewer instructions**

READ AND MARK ALL THAT APPLY

**agf1b. was this work that you mentioned in ?:crop farming (agf1b\_1)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 0-1

Valid cases: 16395

Invalid: 30387

**Pre question**

In the Last Seven days, did you (NAME) do any work in

**Literal question**

Crop farming?

**Interviewer instructions**

READ AND MARK ALL THAT APPLY

**agf1b. was this work that you mentioned in ?:rearing farm animals (agf1b\_2)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

## agf1b. was this work that you mentioned in ?:rearing farm animals (agf1b\_2)

File: NLFS\_2023Q1\_INDIVIDUAL

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 16395  
Invalid: 30387

### Pre question

In the Last Seven days, did you (NAME) do any work in

### Literal question

Rearing farm animals?

### Interviewer instructions

READ AND MARK ALL THAT APPLY

## agf1b. was this work that you mentioned in ?:fishing or fish farming (agf1b\_3)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 16395  
Invalid: 30387

### Pre question

In the Last Seven days, did you (NAME) do any work in

### Literal question

Fishing or fish farming?

### Interviewer instructions

READ AND MARK ALL THAT APPLY

## agf1b. was this work that you mentioned in ?:another type of job or business (agf1b\_4)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 16395  
Invalid: 30387

### Pre question

In the Last Seven days, did you (NAME) do any work in

### Literal question

Another type of job or business?

### Interviewer instructions

READ AND MARK ALL THAT APPLY

## agf2a. thinking about the work in (farming, rearing animals [and/or fishing]) (agf2a)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 6032  
Invalid: 40750

### Literal question

Thinking about the work in farming, rearing animals, and/or fishing you (NAME) do, are the products intended only for sale, both for sale and for household use, or only for household use?

### Post question

If AGF\_2a = 1 GO TO MJJ\_1

If AGF\_2a = 3 GO TO MJJ\_2d

## agf2b. thinking about those products, what share is intended to be sold? (agf2b)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-5

Valid cases: 4953  
Invalid: 41829

### Literal question

Thinking about those products, what share is intended to be sold?

### Post question

If AGF\_2b = 1 GO TO AGF\_2d

If AGF\_2b = 2 GO TO AGF\_2d

If AGF\_2b = 4 GO TO MJJ\_1

If AGF\_2b = 5 GO TO MJJ\_1

## agf2c. in general, in the past, have these products mainly been sold or kept (agf2c)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 1587  
Invalid: 45195

### Literal question

In general, in the past, have these products mainly been sold or kept for household use?

### Post question

## **agf2c. in general, in the past, have these products mainly been sold or kept (agf2c)**

File: NLFS\_2023Q1\_INDIVIDUAL

If AGF\_2C = 1 GO TO MJJ\_1

If AGF\_2C = 3 GO TO MJJ\_1

## **agf2d. were you (name) hired by someone else to do this work? (agf2d)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 1229  
Invalid: 45553

### **Literal question**

Were you (NAME) hired by someone else to do this work?

### **Post question**

If AGF\_2d = 1 GO TO MJJ\_1

## **agf3. what is the main product from (farming, rearing animals, [and/or fishing]) (agf3a)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: character  
Width: 161

Valid cases: 1132

### **Literal question**

what are the main products from farming, rearing animals, and/or fishing that you (NAME) were working on?

## **agf3b. what are the main products from (farming, rearing animals, [and/or fish (agf3bclean)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 111-322

Valid cases: 1132  
Invalid: 45650

### **Literal question**

What are the main products from (farming, rearing animals, [and/or fish, cattle, chicken, rice.

## agf4. in the last seven days, on how many days did (you/name) do this work? (agf4)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete	Valid cases: 1132
Format: numeric	Invalid: 45650
Width: 2	Minimum: 1
Decimals: 0	Maximum: 97
Range: 1-97	Mean: 15.9

### Literal question

In the Last Seven days, on how many days did you (NAME) do this work?

### Post question

If AGF\_4 = 97 GO TO AGF\_6

## agf\_5 how many hours per day did (you/name) spend doing this last week (agf5)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Continuous	Valid cases: 987
Format: numeric	Invalid: 45795
Width: 2	Minimum: 1
Decimals: 0	Maximum: 24
Range: 1-24	Mean: 5.8
	Standard deviation: 2.9

### Literal question

How many hours per day did you (NAME) spend doing this work in the last seven days?

## agf6. how many hours per week do (you/name) usually spend working in (farming (agf6))

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Continuous	Valid cases: 1132
Format: numeric	Invalid: 45650
Width: 2	Minimum: 1
Decimals: 0	Maximum: 84
Range: 1-84	Mean: 24.4
	Standard deviation: 17.3

### Literal question

How many hours per week do you (NAME) usually spend working in (farming, rearing animals, and/or fishing)

## mjj1.in the last seven days/typically, did you (name) have more than one job or (mjj1)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete	Valid cases: 19440
Format: numeric	Invalid: 27342
Width: 1	Minimum: 1
Decimals: 0	
Range: 1-2	

## **mjj1.in the last seven days/typically, did you (name) have more than one job or (mjj1)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Literal question**

In the last seven days/Typically, did you (NAME) have more than one job or income generating activity?

### **Post question**

If MJJ\_1 =1 GO TO MJJ\_2a

## **primary job isco main group clean (mjj2ccleanmaingroup)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-9

Valid cases: 19440  
Invalid: 27342

### **Pre question**

In your (NAME's) main job, what kind of work do you do?xamples: Cattle farmer - breed, raise and sell cattle; Policeman-patrol the streets; Cook - plan and prepare meals; Primary school teacher - teach children

### **Literal question**

ISCO (MAIN GROUP)

## **primary job isco clean (mjj2cclean)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 110-9999

Valid cases: 19440  
Invalid: 27342

### **Literal question**

Primary job ISCO

## **primary job isic section clean (mjj3ccleansection)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-20

Valid cases: 19439  
Invalid: 27343

### **Literal question**

Primary job ISIC section

## **primary job isic clean (mjj3cclean)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

**primary job isic clean (mjj3cclean)**

File: NLFS\_2023Q1\_INDIVIDUAL

Type: Discrete  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 111-9999

Valid cases: 19439  
 Invalid: 27343

**Literal question**

Primary job ISIC

**mjj4. in this main job, do you workâ€¦ (mjj4)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-5

Valid cases: 19440  
 Invalid: 27342

**Literal question**

In this main job, do you (NAME) work?

**Post question**

IF MJJ\_4 = 1 GO TO MJJ\_8a

IF MJJ\_4 = 2 GO TO MJJ\_6

IF MJJ\_4 = 4 GO TO MJJ\_8a

IF MJJ\_4 = 5 GO TO MJJ\_8a

**who usually makes the decisions about the running of the household business? (mjj5)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-4

Valid cases: 2175  
 Invalid: 44607

**Literal question**

Who usually makes the decisions about the running of the household business?

**Post question**

IF MJJ\_5 = 3 GO TO MJJ\_8b

IF MJJ\_5 = 4 GO TO MJJ\_8b

**mjj6. does your (nameâ€™s) business hire any paid employees on a regular basis? (mjj6)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**



## mjj6. does your (name's) business hire any paid employees on a regular basis? (mjj6)

File: NLFS\_2023Q1\_INDIVIDUAL

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 15356  
Invalid: 31426

### Literal question

Does your (NAME'S) business hire any paid employees on a regular basis?

## mjj7a. can (you/name) set the price of the products or services that offer (mjj7a)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 15356  
Invalid: 31426

### Literal question

Can you (NAME) set the price of the products or services that you offer yourself?

### Post question

IF MJJ\_7a = 1 GO TO MJJ\_9a

## mjj7b. why cannot you (name) set the price? is it because of...? (mjj7b)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-6

Valid cases: 3512  
Invalid: 43270

### Literal question

Why cannot you (NAME) set the price? Is it because?

### Post question

IF MJJ\_7a = 1 GO TO MJJ\_9a

IF MJJ\_7a = 2 GO TO MJJ\_9a

IF MJJ\_7a = 3 GO TO MJJ\_9a

IF MJJ\_7a = 4 GO TO MJJ\_9a

IF MJJ\_7a = 5 GO TO MJJ\_9a

## mjj7b.others (mjj7boths)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

**mjj7b.others (mjj7boths)**

File: NLFS\_2023Q1\_INDIVIDUAL

Type: Discrete

Valid cases: 70

Format: character

Width: 183

**Pre question**

Why cannot you (NAME) set the price? Is it because?

**Literal question**

Others

**Post question**

IF Mjj\_7a = 6 GO TO Mjj\_9a

**mjj8a. in this job are you working in? (mjj8a)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete

Valid cases: 2823

Format: numeric

Invalid: 43959

Width: 2

Decimals: 0

Range: 1-12

**Literal question**

In this job are you (NAME) working in?

**Interviewer instructions**

The following set of questions is for those identified as employees, apprentices, or those assisting household members (selfidentified inMjj\_4).

Questions from Mjj\_8d onward are also addressed to contributing household workers.

READ OPTIONS

**mjj8a.others (mjj8aoths)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete

Valid cases: 14

Format: character

Invalid: 0

Width: 90

**Pre question**

In this job are you (NAME) working in?

**Literal question**

Others

**Interviewer instructions**

The following set of questions is for those identified as employees, apprentices, or those assisting household members (selfidentified inMjj\_4).

Questions from Mjj\_8d onward are also addressed to contributing household workers.

READ OPTIONS

**mjj8b. which of the following types of pay do you receive for this work?:a wage (mjj8b\_1)**

File: NLFS\_2023Q1\_INDIVIDUAL

## **mjj8b. which of the following types of pay do you receive for this work?:a wage (mjj8b\_1)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 4084  
Invalid: 42698

### **Pre question**

Which of the following types of pay do you receive for this work?

### **Literal question**

A wage

### **Interviewer instructions**

READ AND MARK ALL THAT APPLY

## **mjj8b. which of the following types of pay do you receive for this work?:payment (mjj8b\_2)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 4084  
Invalid: 42698

### **Pre question**

Which of the following types of pay do you receive for this work?

### **Literal question**

Payment by piece of work completed

### **Interviewer instructions**

READ AND MARK ALL THAT APPLY

## **mjj8b. which of the following types of pay do you receive for this work?:commiss (mjj8b\_3)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 4084  
Invalid: 42698

### **Pre question**

Which of the following types of pay do you receive for this work?

### **Literal question**

Commissions

### **Interviewer instructions**

READ AND MARK ALL THAT APPLY

## **mjj8b. which of the following types of pay do you receive for this work?:tips (mjj8b\_4)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 4084  
Invalid: 42698

### **Pre question**

Which of the following types of pay do you receive for this work?

### **Literal question**

Tips

### **Interviewer instructions**

READ AND MARK ALL THAT APPLY

## **mjj8b. which of the following types of pay do you receive for this work?:fees fo (mjj8b\_5)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 4084  
Invalid: 42698

### **Pre question**

Which of the following types of pay do you receive for this work?

### **Literal question**

Fees for services provided

### **Interviewer instructions**

READ AND MARK ALL THAT APPLY

## **mjj8b. which of the following types of pay do you receive for this work?:payment (mjj8b\_6)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 4084  
Invalid: 42698

### **Pre question**

Which of the following types of pay do you receive for this work?

### **Literal question**

Payment with meals or accomodatioin

### **Interviewer instructions**

READ AND MARK ALL THAT APPLY

## mjj8b. which of the following types of pay do you receive for this work?:payment (mjj8b\_7)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 4084  
Invalid: 42698

### Pre question

Which of the following types of pay do you receive for this work?

### Literal question

Payment in products

### Interviewer instructions

READ AND MARK ALL THAT APPLY

## mjj8b. which of the following types of pay do you receive for this work?:other c (mjj8b\_8)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 4084  
Invalid: 42698

### Pre question

Which of the following types of pay do you receive for this work?

### Literal question

OTHERS CASH PAYMENT (Specify)

### Interviewer instructions

READ AND MARK ALL THAT APPLY

## mjj8b. which of the following types of pay do you receive for this work?:not pai (mjj8b\_9)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 4084  
Invalid: 42698

### Pre question

Which of the following types of pay do you receive for this work?

### Literal question

NOT PAID

### Post question

IF MJJ\_8b\_9 = 1 GO TO MJJ\_9a

### Interviewer instructions

READ AND MARK ALL THAT APPLY

**mjj8b.others (mjj8boths)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: character  
 Width: 64

Valid cases: 13  
 Invalid: 0

**Pre question**

Which of the following types of pay do you receive for this work?

**Literal question**

Others

**Interviewer instructions**

READ AND MARK ALL THAT APPLY

**mjj8c. do you have a written contract or oral agreement for the work you do? (mjj8c)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-97

Valid cases: 2778  
 Invalid: 44004

**Literal question**

Do you (NAME) have a written contract or oral agreement for the work you do?

**Post question**

IF MJJ\_8c = 3 GO TO MJJ\_8j

IF MJJ\_8c = 97 GO TO MJJ\_8j

**mjj8d. does your contract or agreement specify the number of hours you are sup (mjj8d)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 1998  
 Invalid: 44784

**Literal question**

Does your (NAME'S) contract or agreement specify the number of hours you are supposed to work?

**Post question**

IF MJJ\_8d = 1 GO TO MJJ\_8f

**mjj8e. are you at least guaranteed that you will get some work or hours in your (mjj8e)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

## mjj8e. are you at least guaranteed that you will get some work or hours in your (mjj8e)

File: NLFS\_2023Q1\_INDIVIDUAL

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 400  
Invalid: 46382

### Literal question

Are you (NAME) at least guaranteed that you will get some work or hours in your job?

### Post question

IF Mjj\_8e = 1 GO TO Mjj\_8g

IF Mjj\_8e = 2 GO TO Mjj\_8g

## mjj8f. what are your agreed or contractual working hours per week in this job? (mjj8f)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 3-997

Valid cases: 1598  
Invalid: 45184  
Minimum: 3  
Maximum: 997  
Mean: 52  
Standard deviation: 87.3

### Literal question

What are your (NAME's) agreed or contractual working hours per week in this job?

## mjj8g. is (your/name's) contract or agreement? (mjj8g)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-4

Valid cases: 1998  
Invalid: 44784

### Literal question

Is your(NAME's) contract or agreement?

### Post question

IF Mjj\_8g = 3 GO TO Mjj\_8k

IF Mjj\_8g = 4 GO TO Mjj\_8k

## mjj8h. how long in total is your current agreement? (mjj8h)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

**mjj8h. how long in total is your current agreement? (mjj8h)**

File: NLFS\_2023Q1\_INDIVIDUAL

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Valid cases: 267  
 Invalid: 46515

**Literal question**

How long in total is your(NAME's) current agreement?

**Post question**

IF MJJ\_8h = 08 GO TO MJJ\_8j

**jj8i. which of the following applies to your current agreement?:it covers a peri (mjj8i\_1)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 261  
 Invalid: 46521

**Pre question**

Which of the following applies to your current agreement?

**Literal question**

It covers a period of training (apprentice, trainee, research assistant, etc)

**Interviewer instructions**

READ AND MARK ALL THAT APPLY

**jj8i. which of the following applies to your current agreement?:it is part of an (mjj8i\_2)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 0-1

Valid cases: 261  
 Invalid: 46521

**Pre question**

Which of the following applies to your current agreement?

**Literal question**

It is part of an employment creation program

**Interviewer instructions**

READ AND MARK ALL THAT APPLY

**jj8i. which of the following applies to your current agreement?:it is for substi (mjj8i\_3)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**



## jj8i. which of the following applies to your current agreement?:it is for substi (mjj8i\_3)

File: NLFS\_2023Q1\_INDIVIDUAL

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 261  
Invalid: 46521

### Pre question

Which of the following applies to your current agreement?

### Literal question

It is for substitute work

### Interviewer instructions

READ AND MARK ALL THAT APPLY

## jj8i. which of the following applies to your current agreement?:it covers a prob (mjj8i\_4)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 261  
Invalid: 46521

### Pre question

Which of the following applies to your current agreement?

### Literal question

It covers a probation period

### Interviewer instructions

READ AND MARK ALL THAT APPLY

## jj8i. which of the following applies to your current agreement?:none of the abov (mjj8i\_5)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 261  
Invalid: 46521

### Pre question

Which of the following applies to your current agreement?

### Literal question

NONE OF THE ABOVE

### Interviewer instructions

READ AND MARK ALL THAT APPLY

## **mjj8j. which of the previous 12 months did (name) work in this job?:october 2021 (mjj8j\_1)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### **Pre question**

Which of the previous 12 months did (NAME) work in this job?

### **Literal question**

CURRENT MONTH

### **Interviewer instructions**

MARK ALL THAT APPLY

## **mjj8j. which of the previous 12 months did (name) work in this job?:november 202 (mjj8j\_2)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### **Pre question**

Which of the previous 12 months did (NAME) work in this job?

### **Literal question**

CURRENT MONTH

### **Interviewer instructions**

MARK ALL THAT APPLY

## **mjj8j. which of the previous 12 months did (name) work in this job?:december 202 (mjj8j\_3)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### **Pre question**

Which of the previous 12 months did (NAME) work in this job?

### **Literal question**

CURRENT MONTH

### **Interviewer instructions**

MARK ALL THAT APPLY

## **mjj8j. which of the previous 12 months did (name) work in this job?:january 2022 (mjj8j\_4)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### **Pre question**

Which of the previous 12 months did (NAME) work in this job?

### **Literal question**

CURRENT MONTH

### **Interviewer instructions**

MARK ALL THAT APPLY

## **mjj8j. which of the previous 12 months did (name) work in this job?:february 2022 (mjj8j\_5)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### **Pre question**

Which of the previous 12 months did (NAME) work in this job?

### **Literal question**

CURRENT MONTH

### **Interviewer instructions**

MARK ALL THAT APPLY

## **mjj8j. which of the previous 12 months did (name) work in this job?:march 2022 (mjj8j\_6)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### **Pre question**

Which of the previous 12 months did (NAME) work in this job?

### **Literal question**

CURRENT MONTH

### **Interviewer instructions**

MARK ALL THAT APPLY

## mjj8j. which of the previous 12 months did (name) work in this job?:april 2022 (mjj8j\_7)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### Pre question

Which of the previous 12 months did (NAME) work in this job?

### Literal question

CURRENT MONTH

### Interviewer instructions

MARK ALL THAT APPLY

## mjj8j. which of the previous 12 months did (name) work in this job?:may 2022 (mjj8j\_8)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### Pre question

Which of the previous 12 months did (NAME) work in this job?

### Literal question

CURRENT MONTH

### Interviewer instructions

MARK ALL THAT APPLY

## mjj8j. which of the previous 12 months did (name) work in this job?:june 2022 (mjj8j\_9)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### Pre question

Which of the previous 12 months did (NAME) work in this job?

### Literal question

CURRENT MONTH

### Interviewer instructions

MARK ALL THAT APPLY

## mjj8j. which of the previous 12 months did (name) work in this job?:july 2022 (mjj8j\_10)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### Pre question

Which of the previous 12 months did (NAME) work in this job?

### Literal question

CURRENT MONTH

### Interviewer instructions

MARK ALL THAT APPLY

## mjj8j. which of the previous 12 months did (name) work in this job?:august 2022 (mjj8j\_11)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### Pre question

Which of the previous 12 months did (NAME) work in this job?

### Literal question

CURRENT MONTH

### Interviewer instructions

MARK ALL THAT APPLY

## mjj8j. which of the previous 12 months did (name) work in this job?:september 20 (mjj8j\_12)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### Pre question

Which of the previous 12 months did (NAME) work in this job?

### Literal question

CURRENT MONTH

### Interviewer instructions

MARK ALL THAT APPLY

## **mjj8j. which of the previous 12 months did (name) work in this job?:october 2022 (mjj8j\_13)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### **Pre question**

Which of the previous 12 months did (NAME) work in this job?

### **Literal question**

CURRENT MONTH

### **Interviewer instructions**

MARK ALL THAT APPLY

## **mjj8j. which of the previous 12 months did (name) work in this job?:november 202 (mjj8j\_14)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### **Pre question**

Which of the previous 12 months did (NAME) work in this job?

### **Literal question**

CURRENT MONTH

### **Interviewer instructions**

MARK ALL THAT APPLY

## **mjj8j. which of the previous 12 months did (name) work in this job?:december 202 (mjj8j\_15)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### **Pre question**

Which of the previous 12 months did (NAME) work in this job?

### **Literal question**

CURRENT MONTH

### **Interviewer instructions**

MARK ALL THAT APPLY

## **mjj8j. which of the previous 12 months did (name) work in this job?:january 2023 (mjj8j\_16)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### **Pre question**

Which of the previous 12 months did (NAME) work in this job?

### **Literal question**

CURRENT MONTH

### **Interviewer instructions**

MARK ALL THAT APPLY

## **mjj8j. which of the previous 12 months did (name) work in this job?:february 2023 (mjj8j\_17)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### **Pre question**

Which of the previous 12 months did (NAME) work in this job?

### **Literal question**

CURRENT MONTH

### **Interviewer instructions**

MARK ALL THAT APPLY

## **mjj8j. which of the previous 12 months did (name) work in this job?:march 2023 (mjj8j\_18)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### **Pre question**

Which of the previous 12 months did (NAME) work in this job?

### **Literal question**

CURRENT MONTH

### **Interviewer instructions**

MARK ALL THAT APPLY

## **mjj8j. which of the previous 12 months did (name) work in this job?:april 2023 (mjj8j\_19)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### **Pre question**

Which of the previous 12 months did (NAME) work in this job?

### **Literal question**

CURRENT MONTH

### **Interviewer instructions**

MARK ALL THAT APPLY

## **mjj8j. which of the previous 12 months did (name) work in this job?:may 2023 (mjj8j\_20)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### **Pre question**

Which of the previous 12 months did (NAME) work in this job?

### **Literal question**

CURRENT MONTH

### **Interviewer instructions**

MARK ALL THAT APPLY

## **mjj8j. which of the previous 12 months did (name) work in this job?:june 2023 (mjj8j\_21)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### **Pre question**

Which of the previous 12 months did (NAME) work in this job?

### **Literal question**

CURRENT MONTH

### **Interviewer instructions**

MARK ALL THAT APPLY



## mjj8j. which of the previous 12 months did (name) work in this job?:july 2023 (mjj8j\_22)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### Pre question

Which of the previous 12 months did (NAME) work in this job?

### Literal question

CURRENT MONTH

### Interviewer instructions

MARK ALL THAT APPLY

## mjj8j. which of the previous 12 months did (name) work in this job?:august 2023 (mjj8j\_23)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### Pre question

Which of the previous 12 months did (NAME) work in this job?

### Literal question

CURRENT MONTH

### Interviewer instructions

MARK ALL THAT APPLY

## mjj8j. which of the previous 12 months did (name) work in this job?:september 20 (mjj8j\_24)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### Pre question

Which of the previous 12 months did (NAME) work in this job?

### Literal question

CURRENT MONTH

### Interviewer instructions

MARK ALL THAT APPLY

## **mjj8j. which of the previous 12 months did (name) work in this job?:october 2023 (mjj8j\_25)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### **Pre question**

Which of the previous 12 months did (NAME) work in this job?

### **Literal question**

CURRENT MONTH

### **Interviewer instructions**

MARK ALL THAT APPLY

## **mjj8j. which of the previous 12 months did (name) work in this job?:november 202 (mjj8j\_26)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 1047  
Invalid: 45735

### **Pre question**

Which of the previous 12 months did (NAME) work in this job?

### **Literal question**

CURRENT MONTH

### **Interviewer instructions**

MARK ALL THAT APPLY

## **number of months work for job (mjj8jbb)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 2  
Range: 0-1

Valid cases: 19440  
Invalid: 27342

## **mjj8k. is your employer responsible for deducting any taxes on (your/his/her) (mjj8k)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

## **mjj8k. is your employer responsible for deducting any taxes on (your/his/her) (mjj8k)**

File: NLFS\_2023Q1\_INDIVIDUAL

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-97

Valid cases: 2778  
Invalid: 44004

### **Literal question**

Is your (NAME'S) employer responsible for deducting any taxes on your income or is that your responsibility?

## **mjj8l. does your employer pay contributions to a pension fund or health insuranc (mjj8l\_1)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 2778  
Invalid: 44004

### **Pre question**

Does your (NAME'S) employer pay contributions to a pension fund or health insurance fund for you?

### **Literal question**

PENSION FUND

### **Interviewer instructions**

MARK ALL THAT APPLY

## **mjj8l. does your employer pay contributions to a pension fund or health insuranc (mjj8l\_2)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 2778  
Invalid: 44004

### **Pre question**

Does your (NAME'S) employer pay contributions to a pension fund or health insurance fund for you?

### **Literal question**

HEALTH INSURANCE

### **Interviewer instructions**

MARK ALL THAT APPLY

## **mjj8l. does your employer pay contributions to a pension fund or health insuranc (mjj8l\_97)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

## mjj8l. does your employer pay contributions to a pension fund or health insurance (mjj8l\_97)

File: NLFS\_2023Q1\_INDIVIDUAL

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 2778  
Invalid: 44004  
Minimum: 0

### Pre question

Does your (NAME'S) employer pay contributions to a pension fund or health insurance fund for you?

### Literal question

NONE OF THE ABOVE

### Interviewer instructions

MARK ALL THAT APPLY

## mjj8m. do you get paid annual leave? (mjj8m)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-97

Valid cases: 2778  
Invalid: 44004

### Literal question

Do you (NAME) get paid annual leave?

## mjj8n. would you get paid sick leave in case of illness or injury? (mjj8n)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-97

Valid cases: 2778  
Invalid: 44004

### Literal question

Would you (NAME) get paid sick leave in case of illness or injury?

## mjj9a. in what kind of place do you typically work? (mjj9a)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-97

Valid cases: 19440  
Invalid: 27342

### Literal question

In what kind of place do you (NAME) typically work?

## **mjj9b. how many persons including you work at your place of work? (mjj9b)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-6

Valid cases: 19440  
Invalid: 27342

### **Literal question**

How many persons including you (NAME) work at your place of work?

## **mjj9c. is the business you work(s) for registered in the [national business regi (mjj9c)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-97

Valid cases: 19440  
Invalid: 27342

### **Literal question**

Is the business you (NAME) work(s) for registered in the Corporate Affairs Commission (CAC, or National Business Register)

## **mjj10. which year did you begin working in this business or place? (mjj10)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1914-9997

Valid cases: 19440  
Invalid: 27342  
Minimum: 1914  
Maximum: 9997

### **Literal question**

Which year did you (NAME) begin working in this business or place?

## **mjj11. and which month? (mjj11)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-97

Valid cases: 18789  
Invalid: 27993

### **Literal question**

And which month?

## **mjj12. how many hours do you usually work per week in your main job? (mjj12)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Continuous	Valid cases: 19440
Format: numeric	Invalid: 27342
Width: 3	Minimum: 1
Decimals: 0	Maximum: 168
Range: 1-168	Mean: 42.4
	Standard deviation: 17.5

### **Literal question**

How many hours do you (NAME) usually work per week in your main job?

## **secondary job isco main group clean (sjj1ccleanmaingroup)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete	Valid cases: 5270
Format: numeric	Invalid: 41512
Width: 1	
Decimals: 0	
Range: 0-9	

### **Pre question**

IF MJJ\_1==2: I am now going to ask you some questions about your (NAME'S) second job or business activity.

### **Literal question**

In this second job, what kind of work do you (NAME) do?

## **secondary job isco clean (sjj1cclean)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete	Valid cases: 5270
Format: numeric	Invalid: 41512
Width: 4	
Decimals: 0	
Range: 110-9999	

### **Literal question**

Secondary job ISCO

## **secondary job isic section clean (sjj2ccleansection)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete	Valid cases: 5270
Format: numeric	Invalid: 41512
Width: 2	
Decimals: 0	
Range: 1-20	

### **Literal question**

Secondary job ISIC section

**secondary job isic clean (sjj2cclean)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete	Valid cases: 5270
Format: numeric	Invalid: 41512
Width: 4	Minimum: 111
Decimals: 0	Maximum: 9700
Range: 111-9999	

**Literal question**

Secondary job ISIC

**sjj3. in this second job, do you work? (sjj3)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete	Valid cases: 5270
Format: numeric	Invalid: 41512
Width: 1	
Decimals: 0	
Range: 1-5	

**Literal question**

In this second job, do you (NAME) work?

**sjj4. how many hours do you usually work per week in your second job? (sjj4)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Continuous	Valid cases: 5270
Format: numeric	Invalid: 41512
Width: 2	Minimum: 1
Decimals: 0	Maximum: 92
Range: 1-92	Mean: 23.5
	Standard deviation: 12.7

**Literal question**

How many hours do you (NAME) usually work per week in your second job?

**sjj5. total hours usually worked per week in main job and secondary job (sjj5)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Continuous	Valid cases: 19440
Format: numeric	Invalid: 27342
Width: 6	Minimum: 1
Decimals: 2	Maximum: 168
Range: 1-168	Mean: 48.7
	Standard deviation: 21.2

**Pre question**

IF MJJ\_1==1 OR MJJ\_1==2

**Literal question**

Total hours usually worked per week in main job and secondary job (MJJ\_12 + SJJ\_4)

## **sjj5. total hours usually worked per week in main job and secondary job (sjj5)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Interviewer instructions**

Enumerator to check and confirm with respondent

## **sjj5b. on how many days do you usually work each week including the main job and (sjj5b)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete	Valid cases: 19440
Format: numeric	Invalid: 27342
Width: 1	Minimum: 1
Decimals: 0	Maximum: 7
Range: 1-7	Mean: 5.9
	Standard deviation: 1.2

### **Literal question**

On how many days do you (NAME) usually work each week including the main job and secondary job?

### **Interviewer instructions**

Range from 1 to 7

## **sjj5c. how many weeks do you usually work each month including the main job and (sjj5c)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete	Valid cases: 19440
Format: numeric	Invalid: 27342
Width: 1	Minimum: 1
Decimals: 0	Maximum: 4
Range: 1-4	Mean: 3.9
	Standard deviation: 0.3

### **Literal question**

How many weeks do you (NAME) usually work each month including the main job and secondary job?

### **Interviewer instructions**

Range from 1 to 4

## **sjj5d. how many months do you usually work each year including the main job and (sjj5d)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete	Valid cases: 19440
Format: numeric	Invalid: 27342
Width: 2	Minimum: 1
Decimals: 0	Maximum: 12
Range: 1-12	Mean: 11.3
	Standard deviation: 1.7

### **Literal question**

How many months do you (NAME) usually work each year including the main job and year including the main job and secondary job?



## **sjj5d. how many months do you usually work each year including the main job and (sjj5d)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Interviewer instructions**

Range from 1 to 12

## **sjj6. during the last four weeks, did you look for additional or other paid work (sjj6)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 19440  
Invalid: 27342

### **Literal question**

During the last four weeks, did you (NAME) look for additional or other paid work?

## **sjj7. would you want to work more hours per week than usually worked, provided (sjj7)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 19440  
Invalid: 27342

### **Literal question**

Would you (NAME) want to work more hours per week than usually worked, provided the extra hours?

### **Post question**

IF SJJ\_7 = 2 GO TO SJJ\_10

## **sjj8. could you start working more hours within the next two weeks? (sjj8)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 6352  
Invalid: 40430

### **Literal question**

Could you (NAME) start working more hours within the next two weeks?

### **Post question**

IF SJJ\_8 = 2 GO TO SJJ\_10

**sjj9. how many additional hours per week could you work? (sjj9)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Continuous	Valid cases: 5638
Format: numeric	Invalid: 41144
Width: 3	Minimum: 1
Decimals: 0	Maximum: 116
Range: 1-116	Mean: 19.7
	Standard deviation: 12

**Literal question**

How many additional hours per week could you (NAME) work?

**sjj10. what is the easiest way for you to tell us your wages or salary before ta (sjj10)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete	Valid cases: 19440
Format: numeric	Invalid: 27342
Width: 1	
Decimals: 0	
Range: 1-7	

**Literal question**

What is the easiest way for you (NAME) to tell us your wages or salary or earnings before taxes or any other deductions? Would it be

**Post question**

IF SJJ\_10 = 7 GO TO SJJ\_13

**sjj11a. do you usually receive any tips or commission? (sjj11a)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete	Valid cases: 17106
Format: numeric	Invalid: 29676
Width: 1	
Decimals: 0	
Range: 1-2	

**Literal question**

Do you (NAME) usually receive any commissions?

**sjj11b. do you usually receive any tips? (sjj11b)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete	Valid cases: 17106
Format: numeric	Invalid: 29676
Width: 1	
Decimals: 0	
Range: 1-2	

**Literal question**

Do you (NAME) usually receive any tip

## **sjj12. what is your hourly/daily/weekly/fortnightly/monthly/annually (chosen above) (sjj12)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 17106  
Invalid: 29676

### **Literal question**

What is your (NAME'S) hourly/daily/weekly/fortnightly/monthly/annually (chosen above) wage or salary or earnings before deductions?

### **Interviewer instructions**

(This covers both the main activity and secondary activity. Include commissions and tips)

## **sjj13. do you want to change (his/her) current employment situation? (sjj13)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 19440  
Invalid: 27342

### **Literal question**

Do you (NAME) want to change your current employment situation?

### **Post question**

IF SJJ\_13 = 2 GO TO END

## **sjj14. what is the main reason why you want to change your employment situation? (sjj14)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-9

Valid cases: 9322  
Invalid: 37460

### **Literal question**

What is the main reason why you (NAME) want to change your employment situation?

### **Post question**

## **sjj14. what is the main reason why you want to change your employment situation? (sjj14)**

File: NLFS\_2023Q1\_INDIVIDUAL

IF SJJ\_14 = 1 GO TO END

IF SJJ\_14 = 2 GO TO END

IF SJJ\_14 = 3 GO TO END

IF SJJ\_14 = 4 GO TO END

IF SJJ\_14 = 5 GO TO END

IF SJJ\_14 = 6 GO TO END

IF SJJ\_14 = 7 GO TO END

IF SJJ\_14 = 8 GO TO END

IF SJJ\_14 = 9 GO TO END

## **sjj14.others (sjj14oths)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete

Valid cases: 71

Format: character

Width: 145

### **Pre question**

What is the main reason why you (NAME) want to change your employment situation?

### **Literal question**

Others?

## **um1. in the last four (4) weeks, were you looking for any kind of paid work?:loo (um1\_1)**

File: NLFS\_2023Q1\_INDIVIDUAL

### **Overview**

Type: Discrete

Valid cases: 6641

Format: numeric

Invalid: 40141

Width: 1

Decimals: 0

Range: 0-1

Invalid: 7

### **Pre question**

In the last four weeks, did you (NAME) do

### **Literal question**

Look for any kind of paid work

### **Post question**

If "No" in both UM\_1a and UM\_1b go to UM\_4; otherwise continue

## um1. in the last four (4) weeks, were you looking for any kind of paid work?:try (um1\_2)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1  
Invalid: 7

Valid cases: 6639  
Invalid: 40143

### Pre question

In the last four weeks, did you (NAME) do

### Literal question

Try to start any kind of business

### Post question

If "No" in both UM\_1a and UM\_1b go to UM\_4; otherwise continue

## um2. in the last four weeks, what kind of work/business arrangement were you (um2)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 881  
Invalid: 45901

### Literal question

In the last four weeks what kind of working/business arrangement were you (NAME)

## um3. in the last four weeks what have you done to search for paid work (job):wai (um3\_1)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 881  
Invalid: 45901

### Pre question

In the last four weeks what have you (NAME) done to search for paid work (job) or to start a business?

### Literal question

WAITED/REGISTERED AT EMPLOYMENT AGENCY/TRADE UNION

### Interviewer instructions

MARK ALL APPLICABLE OPTIONS

## um3. in the last four weeks what have you done to search for paid work (job):enq (um3\_2)

File: NLFS\_2023Q1\_INDIVIDUAL

### um3. in the last four weeks what have you done to search for paid work (job):enq (um3\_2)

File: NLFS\_2023Q1\_INDIVIDUAL

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 881  
Invalid: 45901

#### Pre question

In the last four weeks what have you (NAME) done to search for paid work (job) or to start a business?

#### Literal question

ENQUIRED AT WORKPLACES, FARMS, FACTORIES OR CALLED ON OTHER POSSIBLE EMPLOYERS

#### Interviewer instructions

MARK ALL APPLICABLE OPTIONS

### um3. in the last four weeks what have you done to search for paid work (job):pla (um3\_3)

File: NLFS\_2023Q1\_INDIVIDUAL

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 881  
Invalid: 45901

#### Pre question

In the last four weeks what have you (NAME) done to search for paid work (job) or to start a business?

#### Literal question

PLACED/ANSWERED ADVERTISEMENT(S)

#### Interviewer instructions

MARK ALL APPLICABLE OPTIONS

### um3. in the last four weeks what have you done to search for paid work (job):sea (um3\_4)

File: NLFS\_2023Q1\_INDIVIDUAL

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 881  
Invalid: 45901

#### Pre question

In the last four weeks what have you (NAME) done to search for paid work (job) or to start a business?

#### Literal question

SEARCHED THROUGH JOB ADVERTISEMENT(S) / SEARCHED THE INTERNET

#### Interviewer instructions

MARK ALL APPLICABLE OPTIONS

### um3. in the last four weeks what have you done to search for paid work (job):sou (um3\_5)

File: NLFS\_2023Q1\_INDIVIDUAL

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 881  
Invalid: 45901

#### Pre question

In the last four weeks what have you (NAME) done to search for paid work (job) or to start a business?

#### Literal question

SOUGHT ASSISTANCE FROM RELATIVES OR FRIENDS

#### Interviewer instructions

MARK ALL APPLICABLE OPTIONS

### um3. in the last four weeks what have you done to search for paid work (job):loo (um3\_6)

File: NLFS\_2023Q1\_INDIVIDUAL

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 881  
Invalid: 45901

#### Pre question

In the last four weeks what have you (NAME) done to search for paid work (job) or to start a business?

#### Literal question

LOOKED FOR LAND, BUILDING EQUIPMENT TO APPLY FOR PERMIT TO START OWN BUSINESS OR FARMING

#### Interviewer instructions

MARK ALL APPLICABLE OPTIONS

### um3. in the last four weeks what have you done to search for paid work (job):wai (um3\_7)

File: NLFS\_2023Q1\_INDIVIDUAL

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 881  
Invalid: 45901

#### Pre question

In the last four weeks what have you (NAME) done to search for paid work (job) or to start a business?

#### Literal question

WAITED AT THE STREET SIDE WHERE CASUAL WORKERS ARE FOUND

#### Interviewer instructions

MARK ALL APPLICABLE OPTIONS

### um3. in the last four weeks what have you done to search for paid work (job):sou (um3\_8)

File: NLFS\_2023Q1\_INDIVIDUAL

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 881  
Invalid: 45901

#### Pre question

In the last four weeks what have you (NAME) done to search for paid work (job) or to start a business?

#### Literal question

SOUGHT FINANCIAL ASSISTANCE TO LOOK FOR WORK OR START A BUSINESS

#### Interviewer instructions

MARK ALL APPLICABLE OPTIONS

### um3. in the last four weeks what have you done to search for paid work (job):oth (um3\_9)

File: NLFS\_2023Q1\_INDIVIDUAL

#### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 0-1

Valid cases: 881  
Invalid: 45901

#### Pre question

In the last four weeks what have you (NAME) done to search for paid work (job) or to start a business?

#### Literal question

OTHER (SPECIFY)

#### Interviewer instructions

MARK ALL APPLICABLE OPTIONS

### um3. other specify (um3ots)

File: NLFS\_2023Q1\_INDIVIDUAL

#### Overview

Type: Discrete  
Format: character  
Width: 145

Valid cases: 5

#### Pre question

In the last four weeks what have you (NAME) done to search for paid work (job) or to start a business?

#### Literal question

OTHER (SPECIFY)

#### Interviewer instructions

MARK ALL APPLICABLE OPTIONS



## um4. was this because you had already arranged to take up paid work (job) or to (um4)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 5760  
Invalid: 41022

### Literal question

Was this because you (NAME) had already arranged to take up paid work (job) or to start a business at some later date

### Post question

IF UM\_4 = 2 GO TO UM\_6

## um5. how soon are you expecting to start working in this job or business? (um5)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-3

Valid cases: 55  
Invalid: 46727

### Literal question

How soon are you (NAME) expecting to start working in this job or business?

## um6. would you have liked to work in a paid job or business last week? (um6)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-2

Valid cases: 5760  
Invalid: 41022

### Literal question

Would you (NAME) have liked to work in a paid job or business last week?

### Post question

IF UM\_6 =1 GO TO UM\_9

## um7. what was the main reason you did not want to work last week (um7)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

## um7. what was the main reason you did not want to work last week (um7)

File: NLFS\_2023Q1\_INDIVIDUAL

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-10

Valid cases: 5011  
Invalid: 41771

### Literal question

What was the main reason you (NAME) did not want to work last week (Monday to Sunday)?

### Post question

IF UM\_7 = 10 GO TO UM\_13

## um8. for how long have you been without work and trying to find paid work (job) (um8)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 881  
Invalid: 45901

### Literal question

For how long have you (NAME) been without work and trying to find paid work (job) or start a business?

### Post question

IF UM\_7 = 8 GO TO UM\_10a

## um9. what was the main reason why you did not try to find paid work (job) (um9)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-18

Valid cases: 749  
Invalid: 46033

### Literal question

What was the main reason why you (NAME) did not try to find paid work (job) or start a business in the last four weeks?

## um9. other specify (um9ots)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: character  
Width: 42

Valid cases: 6  
Invalid: 0

### Pre question

What was the main reason why you (NAME) did not try to find paid work (job) or start a business in the last four weeks?

### Literal question

**um9. other specify (um9ots)**

File: NLFS\_2023Q1\_INDIVIDUAL

OTHER REASON (SPECIFY)

**um10a. if work in a paid job or in a business were offered, would you have been (um10a)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 1630  
 Invalid: 45152

**Literal question**

If a work in a paid job or in a business were offered, would you (NAME) have been able to start work last week (Monday)

**um10b. or, could you start working within the next two weeks? (um10b)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-3

Valid cases: 205  
 Invalid: 46577

**Literal question**

Or, could you (NAME) start working within the next two week

**Post question**

IF UM\_10B = 1 GO TO UM\_13

**um11. what was the main reason why you were not available for paid work (job) (um11)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-9

Valid cases: 152  
 Invalid: 46630

**Literal question**

What was the main reason why you (NAME) were not available for paid work (job) last week (Monday to Sunday)

**Post question**

IF UM\_10B = 1 GO TO UM\_13

**um11. other specify (umots)**

File: NLFS\_2023Q1\_INDIVIDUAL

**um11. other specify (umots)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: character  
 Width: 33

Valid cases: 4  
 Invalid: 0

**Pre question**

What was the main reason why you (NAME) were not available for paid work (job) last week (Monday to Sunday)

**Literal question**

Other specify

**um12. if paid work (job) or business opportunity became available, how soon can (um12)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-6

Valid cases: 152  
 Invalid: 46630

**Literal question**

If paid work (job) or a business opportunity became available, how soon can you (NAME) start?

**um13. have you ever worked for pay or profit or helped unpaid in a household bus (um13)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-2

Valid cases: 6558  
 Invalid: 40224

**Literal question**

Have you (NAME) ever worked for pay or profit or helped unpaid in a household business?

**Post question**

IF UM\_13 = 2 GO TO UM\_16

**um14. how long ago was it since you last worked? (um14)**

File: NLFS\_2023Q1\_INDIVIDUAL

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 1  
 Decimals: 0  
 Range: 1-8

Valid cases: 1967  
 Invalid: 44815

**Literal question**

How long ago was it since you (NAME) last work?

## um15. what was the main reason you stopped working in your last job/business? (um15)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-10

Valid cases: 1967  
Invalid: 44815

### Literal question

What was the main reason you (NAME) stopped working in your last job/business

## um15. other specify (um15ots)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: character  
Width: 175

Valid cases: 84

### Pre question

What was the main reason you (NAME) stopped working in your last job/business?

### Literal question

Other Specify

## um16. what is the main way that you support yourself? (um16)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 1-8

Valid cases: 6558  
Invalid: 40224

### Literal question

What is the main way that you (NAME) support yourself?

## um16. other specify (um16ots)

File: NLFS\_2023Q1\_INDIVIDUAL

### Overview

Type: Discrete  
Format: character  
Width: 91

Valid cases: 21  
Invalid: 0

### Pre question

What is the main way that you (NAME) support yourself?

### Literal question

OTHER SPECIFY

## Related Materials

### Questionnaires

#### NIGERIA LABOUR FORCE SURVEY QUESTIONNAIRE

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Title	NIGERIA LABOUR FORCE SURVEY QUESTIONNAIRE
subtitle	NLFS SURVEY QUESTIONNAIRE
Author(s)	National Bureau of Statistics (NBS)
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Country	Nigeria
Language	English
Contributor(s)	World Bank (WB) , International Labour Organisation (ILO)
Publisher(s)	National Bureau of Statistics (NBS)
Description	This document contains the the Nigeria Labour Force Survey Questionnaire 2022
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Filename	SECTION F: UNEMPLOYMENT AND OUT OF LABOUR FORCE.....16
	NIGERIA LABOUR FORCE SURVEY QUESTIONNAIRE.pdf

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### Reports

#### NIGERIA LABOUR FORCE STATISTICS REPORT Q4 2022 AND Q1 2023

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Title	NIGERIA LABOUR FORCE STATISTICS REPORT Q4 2022 AND Q1 2023
subtitle	NLFS SURVEY REPORT 2023
Author(s)	National Bureau of Statistics (NBS)
Date	2023-08-16
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Language	English
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## Other materials

# NIGERIA LABOUR FORCE SURVEY INSTRUCTION MANUAL

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Title	NIGERIA LABOUR FORCE SURVEY INSTRUCTION MANUAL
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Author(s)	National Bureau of Statistics (NBS)
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## NIGERIA LABOUR FORCE SURVEY METHODOLOGY

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Description	This document contains the the Nigeria Labour Force Survey Methodology
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## NIGERIA LABOUR FORCE SURVEY FAQ

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Table of contents	<p>A. RATIONALE FOR REVIEW</p> <p>B. METHODOLOGY REVIEW</p> <p>C. KEY RESULTS FROM THE LABOUR FORCE SURVEY</p> <p>D. FUTURE UPDATES</p>
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## NIGERIA LABOUR FORCE QUARTER 1 2023 STUDY DOCUMENTATION

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