

# General Household Survey, 2009-10 - IPUMS Subset

**National Bureau of Statistics, IPUMS**

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## Identification

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### SURVEY ID NUMBER

NGA\_2009\_PHC\_v01\_M\_v7.5\_A\_IPUMS

### TITLE

General Household Survey, 2009-10 - IPUMS Subset

### ABBREVIATION OR ACRONYM

PHC Nigeria 2009-2010 (IPUMS Harmonized Subset)

### COUNTRY

Name	Country code
Nigeria	NGA

### STUDY TYPE

Population and Housing Census [hh/popcen] IPUMS International

### SERIES INFORMATION

DOI:10.18128/D020.V7.5

### KIND OF DATA

Sample survey data [ssd]

### UNIT OF ANALYSIS

Persons

### UNITS IDENTIFIED:

- Dwellings: yes
- Vacant Units: no
- Households: no
- Individuals: yes
- Group quarters: yes

### UNIT DESCRIPTIONS:

- Dwellings: Any building or structure with an entrance. It may be occupied by persons, be vacant, or uncompleted.
- Households: A household consists of a person or a group of persons living together under the same roof or in the same building/compound, who eat from the same pot and recognize themselves as a unit.
- Group quarters: A housing unit occupied largely by persons not related by blood. Examples include school hostels where children from different parents live during the school session, hotels where travelers and holidaymakers or people on business stay for a short period of time. Institutional housing units usually contain more rooms than residential buildings.

## Version

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### VERSION DESCRIPTION

Version 7.5. The datasets contain selected variables from the original census microdata plus harmonized variables from the IPUMS-International database.

### VERSION DATE

2024-10-05

## Scope

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### NOTES

Additional notes on a sample that is part of this study: Nigeria 2009-2010

Note: Household survey

## TOPICS

<b>Topic</b>	<b>Vocabulary</b>
Demographic Variables -- PERSON	IPUMS
Other Household Variables -- HOUSEHOLD	IPUMS
Geography: Global Variables -- HOUSEHOLD	IPUMS
Utilities Variables -- HOUSEHOLD	IPUMS
Work Variables -- PERSON	IPUMS
Appliances, Mechanicals, Other Amenities Variables -- HOUSEHOLD	IPUMS
Technical Household Variables -- HOUSEHOLD	IPUMS
Geography: IPUMS-I, IPUMS-DHS Variables -- HOUSEHOLD	IPUMS
Disability Variables -- PERSON	IPUMS
Education Variables -- PERSON	IPUMS
Constructed Family Interrelationship Variables -- PERSON	IPUMS
Dwelling Characteristics Variables -- HOUSEHOLD	IPUMS
Geography: F-N Variables -- HOUSEHOLD	IPUMS
Group Quarters Variables -- HOUSEHOLD	IPUMS
Constructed Household Variables -- HOUSEHOLD	IPUMS
Ethnicity and Language Variables -- PERSON	IPUMS
Household Economic Variables -- HOUSEHOLD	IPUMS
Technical Person Variables -- PERSON	IPUMS
Geography: F-N Variables -- HOUSEHOLD	IPUMS
Technical Household Variables -- HOUSEHOLD	IPUMS
Utilities Variables -- HOUSEHOLD	IPUMS
Dwelling Characteristics Variables -- HOUSEHOLD	IPUMS
Household Economic Variables -- HOUSEHOLD	IPUMS
Appliances, Mechanicals, Other Amenities Variables -- HOUSEHOLD	IPUMS
Other Household Variables -- HOUSEHOLD	IPUMS
Technical Person Variables -- PERSON	IPUMS
Demographic Variables -- PERSON	IPUMS
Education Variables -- PERSON	IPUMS
Work Variables -- PERSON	IPUMS
Other Person Variables -- PERSON	IPUMS
Income Variables -- PERSON	IPUMS

## Coverage

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## GEOGRAPHIC UNIT

Local Government Area (LGA)

## UNIVERSE

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## Producers and sponsors

### PRIMARY INVESTIGATORS

Name	Affiliation
National Bureau of Statistics	
IPUMS	University of Minnesota

## Sampling

### SAMPLING PROCEDURE

MICRODATA SOURCE: National Bureau of Statistics

SAMPLE SIZE (person records): 77896.

SAMPLE DESIGN: The sample followed a two-stage, replicated and rotatable design in which enumeration areas (EAs) demarcated for the 1991 Population Census served as the primary sampling units and households as the secondary sampling units. Thirty EAs per state were randomly selected. In each EA, 15 households were selected randomly from a list of all households in the EA. In total, 450 hhs were selected for interview per state. Total, 16650 households from 1,110 EAs were selected for interview. The selected EAs were distributed across urban and rural areas.

### WEIGHTING

Weights computed by statistical agency should be used for most types of analysis.

## Data collection

### DATES OF DATA COLLECTION

Start	End
2010-03-31	2010-04-19

### TIME PERIODS

Start date	End date
2009-07-01	2010-06-30

### DATA COLLECTION MODE

Face-to-face [f2f]

### DATA COLLECTION NOTES

de jure, CENSUS DAY: ----

## questionnaires

### QUESTIONNAIRES

A single form with eleven sections: A) Housing unit identification and conditions, B) Persons present in the household, C) Usual resident absent, D) Contraceptive prevalence, E) Births in the last 12 months, F) National programme on immunization, G) Child nutrition, H) Deaths in the last 12 months, I) Health, J) Household enterprises, and K) Household expenditure.

## Access policy

## CONTACTS

Name
National Bureau of Statistics

## CONFIDENTIALITY

IPUMS International distributes integrated microdata of individuals and households only by agreement of collaborating national statistical offices and under the strictest of confidence. Before data may be distributed to an individual researcher, an electronic license agreement must be signed and approved. To gain access to the data, a researcher must agree to the following: (1) Implement security measures to prevent unauthorized access to census microdata. Under IPUMS International agreements with collaborating agencies, redistribution of the data to third parties is prohibited. (2) Use the microdata for the exclusive purposes of scholarly research and education. Researchers must explicitly agree to not use microdata acquired for any commercial or income-generating venture. (3) Maintain the confidentiality of persons, households, and other entities. Any attempt to ascertain the identity of persons or households from the microdata is prohibited. Alleging that a person or household has been identified is also prohibited. (4) Report all publications based on these data to IPUMS International, which will in turn pass the information on to the relevant national statistical agencies. Once a project is approved, a password is issued and data may be acquired through the Internet. Penalties for violating the license include: revocation of the license, recall of all microdata acquired, filing of a motion of censure to the appropriate professional organizations, and civil prosecution under the relevant national or international statutes. These safeguards mirror the principles from the Joint ECE/Eurostat Work Session on Statistical Data Confidentiality. Employees of the Minnesota Population Center who work with the census microdata to produce the harmonized database also sign agreements to respect the confidentiality of the data. IPUMS International works with each country's statistical office to minimize the risk of disclosure of respondent information. The details of the confidentiality protections vary across countries, but in all cases, names and detailed geographic information are suppressed and top-codes are imposed on variables such as income that might identify specific persons. In addition, IPUMS International uses a variety of technical procedures to enhance confidentiality protection. These include the following: (1) Swapping an undisclosed fraction of records from one administrative district to another to make positive identification of individuals impossible. (2) Randomizing the placement of households within districts to disguise the order in which individuals were enumerated or the data processed. (3) Aggregating codes of sensitive characteristics (e.g., grouping together very small ethnic categories) (4) Top- and bottom-coding continuous variables to prevent identification of extreme cases. The safety record for public-use census microdata is apparently perfect. In almost four decades of use, there has not been a single verified breach of statistical confidentiality. The measures implemented by the IPUMS International are designed to extend this record.

## ACCESS CONDITIONS

An adapted version of the dataset, harmonized for international comparability, is available from IPUMS International (<https://international.ipums.org/international/>) under the following conditions:

IPUMS International distributes integrated microdata of individuals and households only by agreement of collaborating national statistical offices and under the strictest of confidence. Before data may be distributed to an individual researcher, an electronic license agreement must be signed and approved. To gain access to the data, a researcher must agree to the following:

- (1) Implement security measures to prevent unauthorized access to census microdata. Under IPUMS International agreements with collaborating agencies, redistribution of the data to third parties is prohibited.
- (2) Use the microdata for the exclusive purposes of scholarly research and education. Researchers must explicitly agree to not use microdata acquired for any commercial or income-generating venture.
- (3) Maintain the confidentiality of persons, households, and other entities. Any attempt to ascertain the identity of persons or households from the microdata is prohibited. Alleging that a person or household has been identified is also prohibited.
- (4) Report all publications based on these data to IPUMS International, which will in turn pass the information on to the relevant national statistical agencies.

Once a project is approved, a password is issued and data may be acquired through the Internet. Penalties for violating the license include: revocation of the license, recall of all microdata acquired, filing of a motion of censure to the appropriate professional organizations, and civil prosecution under the relevant national or international statutes.

These safeguards mirror the principles from the Joint ECE/Eurostat Work Session on Statistical Data Confidentiality. Employees of the Minnesota Population Center who work with the census microdata to produce the harmonized database also sign agreements to respect the confidentiality of the data.

## CITATION REQUIREMENTS

Steven Ruggles, Lara Cleveland, Rodrigo Lovaton, Sula Sarkar, Matthew Sobek, Derek Burk, Dan Ehrlich, Quinn Heimann, Jane Lee. Integrated Public Use Microdata Series, International: Version 7.5 [dataset]. Minneapolis, MN: IPUMS, 2024. <https://doi.org/10.1> [dataset]. Minneapolis, MN: IPUMS, 2024. <https://doi.org/10.18128/D020.V7.5>

Researchers should also acknowledge the statistical agency that originally produced the data: Nigeria, National Bureau of Statistics. General Household Survey, 2009-10

The licensing agreement for use of IPUMS International data requires that users supply IPUMS International with the title and full citation for any publications, research reports, or educational materials making use of the data or documentation.

Copies of such materials are also gratefully received at [ipums@umn.edu](mailto:ipums@umn.edu).

Printed matter should be sent to:

IPUMS International  
Minnesota Population Center  
University of Minnesota  
50 Willey Hall  
225 19th Avenue South  
Minneapolis, MN 55455

## ACCESS AUTHORITY

Name
National Bureau of Statistics

## Disclaimer and copyrights

## DISCLAIMER

The user of the data acknowledges that the original collector of the data, the authorized distributor of the data, and the relevant funding agency bear no responsibility for use of the data or for interpretations or inferences based upon such uses.

## COPYRIGHT

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## Metadata production

## DDI DOCUMENT ID

DDI\_NGA\_2009\_PHC\_v01\_M\_v7.5\_A\_IPUMS

## PRODUCERS

Name	Abbreviation	Affiliation	Role
IPUMS	IPUMS	University of Minnesota	Integration Harmonization Documentation

## DATE OF METADATA PRODUCTION

May 20, 2024

## DDI DOCUMENT VERSION

Version 7.5 October 2024. NEW FEATURES.

--Historical data from NAPP project now available from IPUMS-International.

--Historical census data from Canada, Denmark, the United Kingdom, Germany, Iceland, Norway, Sweden, and the United States for the period 1703 to 1911 are now available from IPUMS-International. The complete count and sample datasets were previously disseminated by the North Atlantic Population Project (NAPP). Where possible, the data have been integrated into existing IPUMS-International variable coding schema. Some new variables have been created that are available only for these pre-1960 datasets. NAPP data users should note that many NAPP variables are available from IPUMS-

International by different names. For a complete list of NAPP variables that have been renamed in IPUMS-International, refer to the crosswalk.

--Individual country shapefiles for the third-level administrative level of geography are now available for a few IPUMS samples.

--New spatially harmonized previous-residence variables at the second administrative level of geography are available for several samples in this data release. More information is available here. Users should note that many older migration variables are available by different names. Refer to this table for a crosswalk of old and corresponding new migration variables.

--IPUMS now hosts the Census Mosaic data collection. Census Mosaic identifies, gathers, harmonizes, and distributes surviving historical census microdata from regions of Continental Europe where complete centralized records are not available. The Mosaic project was founded by a consortium of historical social scientists in Europe. Data can be downloaded as static files from the Census Mosaic website. Although the data are not yet integrated fully into IPUMS International, variables have been standardized and harmonized to be roughly compatible with IPUMS coding structures.

#### NEW SAMPLES.

--Full-count datasets for Great Britain 1851, 1861, 1871 (Scotland only), 1891, and 1901.

--Full-count dataset for Sweden 1910. Denmark (1845, 1880, and 1885)

--Labor force surveys from Spain and eight new labor force surveys from Italy added to the series.

Newly added countries:

Benin, Cote d'Ivoire, Finland, Guatemala, Honduras, Laos, Lesotho, Mauritius, Myanmar, Papua New Guinea, Russia, Slovak Republic, Suriname, Togo, and Zimbabwe

New samples for:

Bolivia, Cambodia, Chile, Cuba, Cote d'Ivoire, Egypt (1848 and 1868, historical samples), Fiji, Guinea, Ireland, Israel, Italy, Lao PDR, Mexico, Morocco, Nepal, Netherlands, Palestine, Peru, Philippines, Puerto Rico, Rwanda, Senegal, Sierra Leone, South Africa, Switzerland, Uganda, United States, United Kingdom, United States, Vietnam, and Zimbabwe

#### SUPPLEMENTAL DATA.

Data from censuses from Benin and Lesotho that record individual fertility and/or mortality events were made available in IPUMS-International. These files can be downloaded and linked to data produced by the extract system.

#### NEW VARIABLES.

--IPUMS-International now provides harmonized and year-specific geography variables for all countries including 13 new samples from Dominican Republic, Germany, Indonesia, Israel, Malaysia, Mongolia, Nicaragua, Nigeria, Palestine, Paraguay, Thailand, United Kingdom, and Uruguay. First-level and second-level year specific geography variables are also available for all countries. IPUMS provides corresponding, downloadable GIS boundary files for all harmonized and year specific geography variables. More information about IPUMS geography variables is available here.

--IPUMS International now provides spatially harmonized previous-residence variables at the first administrative level of geography. The codes for the spatially harmonized previous-residence variables match the spatially harmonized place of current residence. More information is available here.

--IPUMS International provides spatially harmonized previous-residence variables at the first administrative level of geography for all samples; previously available country-specific migration variables at the first administrative level that were not fully harmonized spatially have been phased out. Spatially harmonized previous-residence variables at the second administrative level of geography are available for selected samples. More information is available here. Users should note that many older migration variables are available by different names. Refer to this table for a crosswalk of old and corresponding new migration variables.

--IPUMS International now provides spatially harmonized previous-residence variables at the first administrative level of geography for all samples. Spatially harmonized previous-residence variables at the second administrative level of geography are available for several samples in this data release. More information is available here. Users should note that many older migration variables are available by different names. Refer to this table for a crosswalk of old and corresponding new migration variables.

--Lower (third) level geography codes and GIS files have been added for Bangladesh, China, Ethiopia, Mali, Rwanda, and Zimbabwe. Some geography codes and labels might have changed for these countries to accommodate the newer lower level geography.

--Added more detailed 3-digit industry and occupation variables for China 2000.

#### EDITED SAMPLES.

--Revised full-count data for Great Britain 1881  
 --Revised full-count datasets for Sweden 1890 and 1900. The revision includes the following changes that improve comparability across Sweden datasets:  
 --Revisions to certain ethnicity and work variables (and the underlying source data): ORIGIN, LABFORCE, OCCHISCO, OCRELATE, OCSTATUS.  
 --Revisions to unharmonized source variables: SE1890A\_HISCOSE, SE1890A\_HISCRELSE, SE1890A\_HISCSTATSE, SE1890A\_OCCMULTISE, SE1900A\_HISCOSE, SE1900A\_HISCRELSE, SE1900A\_HISCSTATSE, SE1900A\_OCCMULTISE.  
 --A new United States 1850 full-count dataset now matches the corresponding dataset distributed by the USA IPUMS data project. The source variable US1850A\_0502 (HISTID) provides a linking key to match person records to the USA version of the data. The IPUMS International version of the data contains names, which the USA version cannot distribute.

#### EDITED VARIABLES.

An error affecting HHWT for South Africa 2007 was corrected. The existing values were adjusted by a factor of 0.01.

AGEMARR was edited to add data for Hungary 1980 and 1990.

Harmonized and year-specific geography variables for Brazil and Colombia have been edited to accommodate for the availability of refined municipal boundaries. Users should be aware that codes and labels have changed in all harmonized and year specific geography variables for these two countries.

Errors affecting BPLSE2 (formerly BLPARSE) for Sweden 1890 and the underlying source variable were corrected. Several thousand cases were incorrectly coded as 258101000. These cases have been updated with the correct code: 258171000.

Harmonized geography variables for Italy, Philippines, Rwanda, and United States have been edited to accommodate new samples. Users should be aware that codes and labels have changed in all harmonized and year specific geography variables for these countries. More information about IPUMS geography variables is available [here](#).

The codes for the source variable RW2002A\_0419 were corrected to include 0 and 8 as possible responses, which were previously identified as 'unknown years' within primary education.

Errors affecting EDUCFJ for Fiji 2006 were corrected.

A problem with PERWT for Tanzania 2012 was corrected. The previous weights were adjusted to properly reflect population totals.

MOMLOC, POPLOC, and PARRULE were updated for the United States 2010 and 2015 samples to include additional information on subfamilies. Prior to this correction, persons above age 17 were not receiving links to their co-resident mothers and fathers.

An error affecting codes for the URBAN variable in Egypt 1986 for Cairo, Alexandria, Port-Said, and Suez was corrected.

An error in INCEARN affecting Venezuela 2001 was corrected. Earned income in the source variable VE2001A\_0440 is interpreted as a monthly amount, thus adjustments previously applied to convert data from daily or weekly income were suppressed.

All the six Brazil samples in IPUMS International were replaced with higher density samples.

An edited version of the Chile 2017 sample was introduced to correct an error in household breaks.

Errors affecting codes for GEO1\_ZA in South Africa 2011 and ENUTS1 in United Kingdom 1991 were corrected.

Harmonized geography variables for Cambodia, Fiji, and Nepal have been edited to accommodate new samples. Users should be aware that codes and labels have changed in all harmonized and year-specific geography variables for these countries. More information about IPUMS geography variables is available [here](#).

An error in PERWT affecting Nepal 2001 was corrected.

Errors affecting a code in GQ for Brazil 2010 and Indonesia 2010 were corrected. Both census samples now identify 1-person units created by splitting a large household.

An error in MARRNUM affecting Indonesia 1976 was corrected. Some codes for GEO1\_EG2006 and GEO2\_EG2006 were edited.

Harmonized geography variables for Bolivia, Cuba, Guinea, Ireland, Morocco, Palestine, Senegal, South Africa, and Uganda have been edited to accommodate new samples. Users should be aware that codes and labels have changed in all harmonized and year-specific geography variables for these countries. More information about IPUMS geography variables is

available here.

An error in INCEARN affecting Brazil 1980 was corrected.

An error in EDATTAIN affecting Ireland 1971 and 1981 was corrected.

A small proportion of person records in Mexico 1960 were re-classified in MIGRATEP based on information about their current and previous residence. These were previously coded to 'different major administrative unit', even though their place of residence suggests that their last move was within the same major administrative unit.

The second-level technician (higher) degrees for Spain 1991, 2001, and 2011 were re-classified into post-secondary technical education in EDATTAIN.

An error affecting codes for SEX for Egypt 1848 and 1868 was corrected. The values for male and female had been reversed.

A problem with HHWT and PERWT for Canada 2011 was corrected. The previous weights were adjusted to properly reflect population totals.

Harmonized geography variables for Cambodia, Lao PDR, Mexico, Peru, Switzerland, Vietnam, Puerto Rico, United Kingdom, and United States have been edited to accommodate new samples. Users should be aware that codes and labels have changed in all harmonized and year-specific geography variables for these countries. More information about IPUMS geography variables is available here.

Harmonized geography variables for Chile and Sierra Leone have been edited to accommodate new samples. Users should be aware that codes and labels have changed in all harmonized and year-specific geography variables for these countries. More information about IPUMS geography variables is available here.

An error affecting codes for COMPUTER for Senegal 2013 was corrected.

An error affecting labels available in IND for Peru 1993 was corrected.

An error affecting codes for persons previously residing abroad for MIG1\_5\_BO in Bolivia 2001 and 2012 was corrected.

EDUCAR, EDATTAIN, and YRSCHOOL were adjusted in the Argentina samples to incorporate information on completion of education levels in the data harmonization.

HHWT and PERWT were calibrated in Kenya 1979 to properly reflect the population distribution by province.

In GQ (group quarters status), persons residing in hospitals of all types were reclassified to 'institutional group quarters' from 'other group quarters,' making their treatment consistent with GQTYPE.

Errors affecting codes for BPLBJ2 in Benin 1979, 1992, and 2002 were corrected.

Errors affecting codes for GEO2\_BR1970 in Brazil 1970 were corrected.

**data\_dictionary**

<b>Data file</b>	<b>Cases</b>	<b>variables</b>
<b>NGA2009_PHC-H-H</b> Household records	0	82
<b>NGA2009_PHC-P-H</b> Person records	77896	99



**Data file: NGA2009\_PHC-H-H**

Household records

Cases: 0

variables: 82

**variables**

ID	Name	Label	Question
RECTYPE	RECTYPE	Record type	
COUNTRY	COUNTRY	Country	
YEAR	YEAR	Year	
SAMPLE	SAMPLE	IPUMS sample identifier	
SERIAL	SERIAL	Household serial number	
PERSONS	PERSONS	Number of person records in the household	
HHWT	HHWT	Household weight	
SUBSAMP	SUBSAMP	Subsample number	
GQ	GQ	Group quarters (collective dwelling) status	
UNREL	UNREL	Number of unrelated persons	
URBAN	URBAN	Urban-rural status	
REGIONW	REGIONW	Continent and region of country	
GEOLEV1	GEOLEV1	1st subnational geographic level, world [consistent boundaries over time]	
GEOLEV2	GEOLEV2	2nd subnational geographic level, world [consistent boundaries over time]	
POPDENSGEO1	POPDENSGEO1	Population density of GEOLEV1 unit, in persons per square kilometer	
POPDENSGEO2	POPDENSGEO2	Population density of GEOLEV2 unit, in persons per square kilometer	
AREAMOLLWGEO1	AREAMOLLWGEO1	Area of GEOLEV1 unit in square kilometers	
AREAMOLLWGEO2	AREAMOLLWGEO2	Area of GEOLEV2 unit in square kilometers	
GEO1_NG	GEO1_NG	Nigeria, State 2006 - 2010 [Level 1; consistent boundaries, GIS]	
GEO1_NG2009	GEO1_NG2009	Nigeria, State 2009 [Level 1, GIS]	
GEO2_NG	GEO2_NG	Nigeria, Local Government Areas 2007 - 2010 [Level 2; consistent boundaries, GIS]	
GEO2_NG2009	GEO2_NG2009	Nigeria, Local Government Areas 2009 [Level 2, GIS]	
ZONENG	ZONENG	Nigeria, Zone	
DHS_IPUMSI_NG	DHS_IPUMSI_NG	DHS-IPUMS-I Nigeria regions, 2006-2013 [consistent boundaries, GIS]	
OWNERSHIP	OWNERSHIP	Ownership of dwelling [general version]	

ID	Name	Label	Question
OWNERSHIPD	OWNERSHIPD	Ownership of dwelling [detailed version]	
ELECTRIC	ELECTRIC	Electricity	
WATSUP	WATSUP	Water supply	
SEWAGE	SEWAGE	Sewage	
FUELCOOK	FUELCOOK	Cooking fuel	
PHONE	PHONE	Telephone availability	
CELL	CELL	Cellular phone availability	
INTERNET	INTERNET	Internet access	
TRASH	TRASH	Trash disposal	
COMPUTER	COMPUTER	Computer	
TV	TV	Television set	
RADIO	RADIO	Radio in household	
ROOMS	ROOMS	Number of rooms	
TOILET	TOILET	Toilet	
FLOOR	FLOOR	Floor material	
MORTNUM	MORTNUM	Number of deaths in household last year	
ANYMORT	ANYMORT	Any deaths in household last year	
HHTYPE	HHTYPE	Household classification	
NFAMS	NFAMS	Number of families in household	
NCOUPLES	NCOUPLES	Number of married couples in household	
NMOTHERS	NMOTHERS	Number of mothers in household	
NFATHERS	NFATHERS	Number of fathers in household	
HEADLOC	HEADLOC	Head's location in household	
NG2009A_DWNUM	NG2009A_DWNUM	Dwelling number	
NG2009A_PERN	NG2009A_PERN	Number of persons in household	
NG2009A_FFrag	NG2009A_FFrag	Dwelling created by splitting apart a fragment household	
NG2009A_ZONE	NG2009A_ZONE	Zone	1. State __ 2. LGA _____ 3. RIC _____ 4. EA code _____ 5. Enumeration area name ____ 6. Sector _ 7. HU No _____ 8. Name of head of HH ____ 9. Address _____
NG2009A_URBAN	NG2009A_URBAN	Urban-rural	
NG2009A_SYEAR	NG2009A_SYEAR	Survey year	Interviewer's name ____ Interviewer's code ____ Supervisor's code ____ Survey month: __ Survey year: __ HU MS number: __ HU listed: _____ HU sampled: __ HH listed: _____ HH sampled: __
NG2009A_MSNO	NG2009A_MSNO	Master sample number	

ID	Name	Label	Question
NG2009A_HHSAMPL	NG2009A_HHSAMPL	Household sample number	Interviewer's name ____ Interviewer's code ____ Supervisor's code ____ Survey month: __ Survey year: __ HU MS number: __ HU listed: ____ HU sampled: __ HH listed: ____ HH sampled: __
NG2009A_RSTATUS	NG2009A_RSTATUS	Response status	10. Response status [] 1 Completed [] 2 Partly completed [] 3 Not at home [] 4 Refused [] 5 Household not located [] 6 Moved away [] 7 Other (specify)
NG2009A_WATSUP	NG2009A_WATSUP	Main water source	12. Major source of water for drinking and cooking [] 1 Pipe borne water treated [] 2 Pipe borne water untreated [] 3 Bore hole/hand pump [] 4 Well/spring protected [] 5 Well/spring unprotected [] 6 Rain water [] 7 Streams/pond/river [] 8 Tanker/truck/vendor [] 9 Other ____
NG2009A_WATDIST	NG2009A_WATDIST	Distance to water source	13. Distance to source of water [] 1 In dwelling [] 2 Within 500m [] 3 500m-1km [] 4 1km or more
NG2009A_HUTYPE	NG2009A_HUTYPE	Type of housing unit	14. Type of housing unit [] 1 Single room [] 2 Flat [] 3 Duplex [] 4 Whole building [] 5 Other ____
NG2009A_ROOMS	NG2009A_ROOMS	Number of living rooms	15. Number of living rooms in housing unit __
NG2009A_TENURE	NG2009A_TENURE	Tenure status	16. Tenure [] 1 Normal rent [] 2 Free [] 3 Nominal/subsidized rent [] 4 Owner occupier
NG2009A_RENT	NG2009A_RENT	Rent paid	17. Monthly rent (in =N=) for housing unit: _____
NG2009A_FLOOR	NG2009A_FLOOR	Floor material	18. Material of dwelling floor: [] 1 Wood/tile [] 2 Planks/concrete [] 3 Dirt/straw/without concrete [] 4 Other ____

ID	Name	Label	Question
NG2009A_TOILET	NG2009A_TOILET	Toilet facility	19. Toilet facilities <input type="checkbox"/> 1 None <input type="checkbox"/> 2 Toilet on water <input type="checkbox"/> 3 Flush to sewage <input type="checkbox"/> 4 Flush to septic tank <input type="checkbox"/> 5 Pail/bucket <input type="checkbox"/> 6 Covered pit latrine <input type="checkbox"/> 7 Uncovered pit latrine <input type="checkbox"/> 8 V.I.P. latrine <input type="checkbox"/> 9 Other ____
NG2009A_TOILETD	NG2009A_TOILETD	Distance to toilet facility	20. Distance of toilet facility from the dwelling: <input type="checkbox"/> 1 In dwelling <input type="checkbox"/> 2 Within 500m <input type="checkbox"/> 3 500m-1km <input type="checkbox"/> 4 1km or more
NG2009A_TRASH	NG2009A_TRASH	Refuse disposal	21. Type of refuse disposal most often used: <input type="checkbox"/> 1 HH bin collected by government <input type="checkbox"/> 2 HH bin collected by private agency <input type="checkbox"/> 3 Government bin or shed <input type="checkbox"/> 4 Disposal within compound <input type="checkbox"/> 5 Unauthorized refuse heap <input type="checkbox"/> 6 Other ____
NG2009A_FUELCK	NG2009A_FUELCK	Cooking fuel	22. Type of fuel used for cooking <input type="checkbox"/> 1 Electricity <input type="checkbox"/> 2 Gas <input type="checkbox"/> 3 Kerosene <input type="checkbox"/> 4 Wood <input type="checkbox"/> 5 Coal
NG2009A_ELECTRC	NG2009A_ELECTRC	Electricity supply	23. Electricity supply <input type="checkbox"/> 1 PHCN (NEPA) only <input type="checkbox"/> 2 IPP / rural electrification only <input type="checkbox"/> 3 Private generator only <input type="checkbox"/> 4 PHCN (NEPA) / generator <input type="checkbox"/> 5 IPP / rural electricity / generator <input type="checkbox"/> 6 Solar panels <input type="checkbox"/> 7 None
NG2009A_ELECTRCHRS	NG2009A_ELECTRCHRS	Weekly hours of electricity supply	24. How many hours did you enjoy electricity supply in the last one week (if connected to PHCN)? <input type="checkbox"/> 1 None <input type="checkbox"/> 2 1-12 hours <input type="checkbox"/> 3 13-24 hours <input type="checkbox"/> 4 25-36 hours <input type="checkbox"/> 5 37-48 hours <input type="checkbox"/> 6 49-60 hours <input type="checkbox"/> 7 61-72 hours <input type="checkbox"/> 8 73-84 hours
NG2009A_RADIO	NG2009A_RADIO	Household owns a radio	25. Do you own any of these information and communication technology (ICT) equipment? Radio <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No
NG2009A_TV	NG2009A_TV	Household owns a television	25. Do you own any of these information and communication technology (ICT) equipment? Television <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No

ID	Name	Label	Question
NG2009A_PHONE	NG2009A_PHONE	Household owns a fixed telephone	25. Do you own any of these information and communication technology (ICT) equipment? Telephone (fixed) [] 1 Yes [] 2 No
NG2009A_CELLPH	NG2009A_CELLPH	Household owns a mobile telephone	25. Do you own any of these information and communication technology (ICT) equipment? Telephone (mobile) [] 1 Yes [] 2 No
NG2009A_PC	NG2009A_PC	Household owns a personal computer	25. Do you own any of these information and communication technology (ICT) equipment? Personal computer (PC) [] 1 Yes [] 2 No
NG2009A_INTERNET	NG2009A_INTERNET	Household owns internet services	25. Do you own any of these information and communication technology (ICT) equipment? Internet service [] 1 Yes [] 2 No
NG2009A_HARADIO	NG2009A_HARADIO	Household access to radio	26. Do you have access to any of these information and technology (ICT) equipment? Radio [] 1 Yes [] 2 No
NG2009A_HATV	NG2009A_HATV	Household access to television	26. Do you have access to any of these information and technology (ICT) equipment? Television [] 1 Yes [] 2 No
NG2009A_HAPHONE	NG2009A_HAPHONE	Household has access to fixed telephone	26. Do you have access to any of these information and technology (ICT) equipment? Telephone (fixed) [] 1 Yes [] 2 No
NG2009A_HACEELPH	NG2009A_HACEELPH	Household access to mobile telephone	26. Do you have access to any of these information and technology (ICT) equipment? Telephone (mobile) [] 1 Yes [] 2 No
NG2009A_HAPC	NG2009A_HAPC	Household access to personal computer	26. Do you have access to any of these information and technology (ICT) equipment? Personal computer (PC) [] 1 Yes [] 2 No
NG2009A_HAINTERNET	NG2009A_HAINTERNET	Household access to internet	26. Do you have access to any of these information and technology (ICT) equipment? Internet service [] 1 Yes [] 2 No
NG2009A_NVISITS	NG2009A_NVISITS	Number of visits	
NG2009A_LINTERV	NG2009A_LINTERV	Length of interview	

ID	Name	Label	Question
NG2009A_EAID	NG2009A_EAID	Enumeration area identification computed	
NG2009A_NFERT	NG2009A_NFERT	Number of fertility records	
NG2009A_NMORT	NG2009A_NMORT	Number of mortality records	

total: 87

**Data file: NGA2009\_PHC-P-H**

Person records

Cases: 77896

variables: 99

**variables**

ID	Name	Label	Question
PERNUM	PERNUM	Person number	
PERWT	PERWT	Person weight	
MOMLOC	MOMLOC	Mother's location in household	
POPLOC	POPLOC	Father's location in household	
SPLOC	SPLOC	Spouse's location in household	
PARRULE	PARRULE	Rule for linking parent	
SPRULE	SPRULE	Rule for linking spouse	
STEPMOM	STEPMOM	Probable stepmother	
STEPPOP	STEPPOP	Probable stepfather	
POLYMAL	POLYMAL	Man with more than one wife linked	
POLY2ND	POLY2ND	Woman is second or higher order wife	
FAMUNIT	FAMUNIT	Family unit membership	
FAMSIZE	FAMSIZE	Number of own family members in household	
NCHILD	NCHILD	Number of own children in household	
NCHLT5	NCHLT5	Number of own children under age 5 in household	
ELDCH	ELDCH	Age of eldest own child in household	
YNGCH	YNGCH	Age of youngest own child in household	
RELATE	RELATE	Relationship to household head [general version]	
RELATED	RELATED	Relationship to household head [detailed version]	
AGE	AGE	Age	
AGE2	AGE2	Age, grouped into intervals	
SEX	SEX	Sex	
MARST	MARST	Marital status [general version]	
MARSTD	MARSTD	Marital status [detailed version]	
CONSENS	CONSENS	Consensual union	
SPEAKENG	SPEAKENG	Speaks English	
LANGNG	LANGNG	Language of literacy, Nigeria	
SCHOOL	SCHOOL	School attendance	
LIT	LIT	Literacy	

ID	Name	Label	Question
EDATTAIN	EDATTAIN	Educational attainment, international recode [general version]	
EDATTAIND	EDATTAIND	Educational attainment, international recode [detailed version]	
YRSCHOOL	YRSCHOOL	Years of schooling	
EDUCNG	EDUCNG	Educational attainment, Nigeria	
EMPSTAT	EMPSTAT	Activity status (employment status) [general version]	
EMPSTATD	EMPSTATD	Activity status (employment status) [detailed version]	
LABFORCE	LABFORCE	Labor force participation	
OCCISCO	OCCISCO	Occupation, ISCO general	
OCC	OCC	Occupation, unrecoded	
INDGEN	INDGEN	Industry, general recode	
IND	IND	Industry, unrecoded	
CLASSWK	CLASSWK	Status in employment (class of worker) [general version]	
CLASSWKD	CLASSWKD	Status in employment (class of worker) [detailed version]	
WRKADD	WRKADD	Has a secondary or additional jobs	
EMPSECT	EMPSECT	Sector of employment	
HRSUSUAL1	HRSUSUAL1	Usual hours worked per week	
HRSUSUAL2	HRSUSUAL2	Usual hours worked per week, categorized	
HRSMAIN	HRSMAIN	Hours worked in main occupation	
HRSADD	HRSADD	Hours worked outside of main occupation	
DISEMP	DISEMP	Employment disability	
NG2009A_PERNUM	NG2009A_PERNUM	Person number (within household)	
NG2009A_MEMNU	NG2009A_MEMNU	Member number	Member number __
NG2009A_SEX	NG2009A_SEX	Sex	4. Sex <input type="checkbox"/> 1 Male <input type="checkbox"/> 2 Female
NG2009A_RELATE	NG2009A_RELATE	Relationship to household head	2. Relationship to head <input type="checkbox"/> 1 Head <input type="checkbox"/> 2 Spouse <input type="checkbox"/> 3 Own child <input type="checkbox"/> 4 Step child <input type="checkbox"/> 5 Grand child <input type="checkbox"/> 6 Brother/sister <input type="checkbox"/> 7 Niece/nephew <input type="checkbox"/> 8 Brother/sister-in-law <input type="checkbox"/> 9 Parent <input type="checkbox"/> 10 Parent-in-law <input type="checkbox"/> 11 Other relative <input type="checkbox"/> 12 Maid/nanny/house servant <input type="checkbox"/> 13 Non-relative
NG2009A_AGE	NG2009A_AGE	Age	3. Age (last birthday) __ / __ / __

ID	Name	Label	Question
NG2009A_MARST	NG2009A_MARST	Marital status	5. Marital status <input type="checkbox"/> 1 Married (monogamous) <input type="checkbox"/> 2 Married (polygamous) <input type="checkbox"/> 3 Informal/loose union <input type="checkbox"/> 4 Divorced <input type="checkbox"/> 5 Separated <input type="checkbox"/> 6 Widowed <input type="checkbox"/> 7 Never married
NG2009A_MARSTFM	NG2009A_MARSTFM	Form of marriage	6. If married, what form of marriage? <input type="checkbox"/> 1 Ordinance <input type="checkbox"/> 2 Customary <input type="checkbox"/> 3 Mutual agreement
NG2009A_SCHOOL	NG2009A_SCHOOL	School attendance	7. Attendance at formal school <input type="checkbox"/> 1 Never <input type="checkbox"/> 2 Now in school <input type="checkbox"/> 3 Before but not now
NG2009A_EDLEVEL	NG2009A_EDLEVEL	Highest educational level	8. Highest level reached <input type="checkbox"/> 1 Below primary <input type="checkbox"/> 2 Primary <input type="checkbox"/> 3 JSS <input type="checkbox"/> 4 Vocational/Commercial <input type="checkbox"/> 5 SSS <input type="checkbox"/> 6 NCE/OND/Nursing <input type="checkbox"/> 7 B.A./B.Sc./B.ED/HND <input type="checkbox"/> 8 M.Sc./M.A/M.AdM. <input type="checkbox"/> 9 Doctorate <input type="checkbox"/> 10 Others (specify)
NG2009A_EDGRADE	NG2009A_EDGRADE	Highest grade completed	9. Highest grade completed Nursery <input type="checkbox"/> 1 Pre-class <input type="checkbox"/> 2 Nursery 1 <input type="checkbox"/> 3 Nursery 2 Primary <input type="checkbox"/> 4 Primary 1 <input type="checkbox"/> 5 Primary 2 <input type="checkbox"/> 6 Primary 3 <input type="checkbox"/> 7 Primary 4 <input type="checkbox"/> 8 Primary 5 <input type="checkbox"/> 9 Primary 6 Secondary <input type="checkbox"/> 10 JSS 1 <input type="checkbox"/> 11 JSS 2 <input type="checkbox"/> 12 JSS 3 <input type="checkbox"/> 13 SSS 1 <input type="checkbox"/> 14 SSS 2 <input type="checkbox"/> 15 SSS 3 Post-secondary <input type="checkbox"/> 16 A/L/OD <input type="checkbox"/> 17 BSC/HD <input type="checkbox"/> 18 P/Grad <input type="checkbox"/> 19 Others
NG2009A_LIT	NG2009A_LIT	Literacy in any language	10a. Literacy in any language <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No
NG2009A_LANG	NG2009A_LANG	Language of literacy	10b. If yes in 10a, in which main language? <input type="checkbox"/> 1 None <input type="checkbox"/> 2 English <input type="checkbox"/> 3 Hausa <input type="checkbox"/> 4 Ibo <input type="checkbox"/> 5 Yoruba <input type="checkbox"/> 6 Others (specify) ____

ID	Name	Label	Question
NG2009A_WRK	NG2009A_WRK	Main job previous week	<p>11. Main job previous week (If options 1-5 go to Col. 14, and if options 6 or 7 go to Col. 22)</p> <p><input type="checkbox"/> 1 Worked for pay  <input type="checkbox"/> 2 Got job but did not work  <input type="checkbox"/> 3 Worked for profit  <input type="checkbox"/> 4 On attachment but didn't work  <input type="checkbox"/> 5 Apprenticeship  <input type="checkbox"/> 6 Kept home  <input type="checkbox"/> 7 Went to school  <input type="checkbox"/> 8 Did nothing</p>
NG2009A_WHYNOWK	NG2009A_WHYNOWK	Reason for doing nothing	<p>12. If person did nothing, what was the reason? (If options 6-8 go to col. 27)</p> <p><input type="checkbox"/> 1 Looked for job  <input type="checkbox"/> 2 Sick  <input type="checkbox"/> 3 Believed no job available  <input type="checkbox"/> 4 Laid off 30 days or less  <input type="checkbox"/> 5 Waiting to join work  <input type="checkbox"/> 6 Retired  <input type="checkbox"/> 7 Invalid  <input type="checkbox"/> 8 Others</p>
NG2009A_ULENGHT	NG2009A_ULENGHT	Length of unemployment	<p>13. Length of unemployment (From the last paid work)</p> <p><input type="checkbox"/> 1 Less than 1 month  <input type="checkbox"/> 2 Between 1 and 2 months  <input type="checkbox"/> 3 Between 2 and 3 months  <input type="checkbox"/> 4 Between 3 and 4 months  <input type="checkbox"/> 5 More than 4 months  <input type="checkbox"/> 6 Never had a paid work</p> <p>Go to Col. 27</p>
NG2009A_JOBCHG	NG2009A_JOBCHG	Like to change job	<p>14. Do you like to change job?  <input type="checkbox"/> 1 Yes  <input type="checkbox"/> 2 No</p> <p>If no to Col. 14 skip to Col. 16</p>
NG2009A_WHYCHANGE	NG2009A_WHYCHANGE	Reason for wanting to change	<p>15. Reason for the change</p> <p><input type="checkbox"/> 1 Low income in present job  <input type="checkbox"/> 2 Job doesn't match skill  <input type="checkbox"/> 3 Job environment not congenial  <input type="checkbox"/> 4 Excessive hours of work  <input type="checkbox"/> 5 Precarious job(s)  <input type="checkbox"/> 6 Inadequate tools  <input type="checkbox"/> 7 Equipment or training for assigned task not available  <input type="checkbox"/> 8 Travel to work difficulties  <input type="checkbox"/> 9 Inconvenient work schedules  <input type="checkbox"/> 10 Recurring work stoppage</p>
NG2009A_OCC	NG2009A_OCC	Main occupation	<p>16. Primary or main occupation (annex I ISCO) __ See occupational codes on page 12</p>
NG2009A_IND	NG2009A_IND	Industry of main occupation	<p>17. Industry of primary or main occupation (annex II ISIC) __ See industry codes on page 12</p>

ID	Name	Label	Question
NG2009A_EMPSTAT	NG2009A_EMPSTAT	Employment status	18. Employment status <input type="checkbox"/> 1 Employer <input type="checkbox"/> 2 Employee <input type="checkbox"/> 3 Own account worker <input type="checkbox"/> 4 Members of producer coop. <input type="checkbox"/> 5 Unpaid family worker <input type="checkbox"/> 6 Others
NG2009A_HRSWK	NG2009A_HRSWK	Hours of work in primary job	19. Hours of work per week _ _
NG2009A_SECTORP	NG2009A_SECTORP	Sector of the primary job	20. Institutional sector <input type="checkbox"/> 1 Private company <input type="checkbox"/> 2 Public company <input type="checkbox"/> 3 Parastatals <input type="checkbox"/> 4 Ministries <input type="checkbox"/> 5 Others
NG2009A_CONTNHIS	NG2009A_CONTNHIS	Contribution to National Health Insurance Scheme (NHIS)	21. Contribute to National Health Insurance Scheme (NHIS)? <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No
NG2009A_OCC2	NG2009A_OCC2	Secondary occupation	22. Secondary job (annex I ISCO) _  See occupational codes on page 12
NG2009A_IND2	NG2009A_IND2	Industry of secondary occupation	23. Industry of secondary job (annex II ISIC) _ _ See industry codes on page 12
NG2009A_EMPSTAT2	NG2009A_EMPSTAT2	Secondary employment status	24. Employment status in the secondary job <input type="checkbox"/> 1 Employer <input type="checkbox"/> 2 Employee <input type="checkbox"/> 3 Own account worker <input type="checkbox"/> 4 Producer coop. member <input type="checkbox"/> 5 Unpaid family worker <input type="checkbox"/> 6 Others (specify)
NG2009A_HRSWK2	NG2009A_HRSWK2	Hours of work in secondary job	25. Hours of work per week _ _
NG2009A_EXTHRSVOL	NG2009A_EXTHRSVOL	Extra hours at work, voluntary	If you are given extra hours will you do it? 26a. Voluntary <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No
NG2009A_EXTHRSINVOL	NG2009A_EXTHRSINVOL	Extra hours at work, involuntary	If you are given extra hours will you do it? 26b. Involuntary <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No
NG2009A_VOLSOCWK	NG2009A_VOLSOCWK	Voluntary social work	27. Are you engaged in voluntary/social work? <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No  If no, skip to Col. 30

ID	Name	Label	Question
NG2009A_VOLAREA	NG2009A_VOLAREA	Area of volunteering	28. In which area of volunteering? If yes in col. 27  <input type="checkbox"/> 1 Art and recreation <input type="checkbox"/> 2 Education/research <input type="checkbox"/> 3 Health <input type="checkbox"/> 4 Social services <input type="checkbox"/> 5 Environment <input type="checkbox"/> 6 Development and housing <input type="checkbox"/> 7 Civil advocacy <input type="checkbox"/> 8 Philanthropy <input type="checkbox"/> 9 Religion <input type="checkbox"/> 10 International <input type="checkbox"/> 11 Business/professional <input type="checkbox"/> 12 Other (specify) _____
NG2009A_VOLHRS	NG2009A_VOLHRS	Volunteering hours of work	29. Hours of work per week __
NG2009A_REMABROD	NG2009A_REMABROD	Remittances from abroad	81. Did you receive any gift from anybody abroad, apart from through the bank, last year? (If no, next person)  <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No
NG2009A_CASHKIND	NG2009A_CASHKIND	Remittances in cash or in kind	82. Did you receive the gift in cash or kind? (If kind, skip to col. 86)  <input type="checkbox"/> 1 Cash <input type="checkbox"/> 2 Kind
NG2009A_HOMUCH	NG2009A_HOMUCH	Remittance amount in Naira	83. How much? (in Naira) _ _ _ _ _ _
NG2009A_REMAMNT	NG2009A_REMAMNT	Remittance amount in foreign currency	84. Amount _ _ _ _ _
NG2009A_GIFTINKIND	NG2009A_GIFTINKIND	Gift in kind	86. What was the gift in kind? <input type="checkbox"/> 1 Vehicle <input type="checkbox"/> 2 Home appliances/electronics <input type="checkbox"/> 3 Clothing/footwear <input type="checkbox"/> 4 Personal accessories <input type="checkbox"/> 5 Others (specify) _____
NG2009A_REMCURCY	NG2009A_REMCURCY	Remittances currency	85. Currency <input type="checkbox"/> 1 US dollar <input type="checkbox"/> 2 Euro <input type="checkbox"/> 3 Pound sterling <input type="checkbox"/> 4 Others (specify) _____
NG2009A_ESTINAIRVAL	NG2009A_ESTINAIRVAL	Estimated remittance value in Naira	87. Estimated value (in Naira) _ _ _ _ _ _ _
NG2009A_FORAMNT	NG2009A_FORAMNT	Estimated value in foreign currency	Estimated value (in foreign currency)
NG2009A_CURRCY	NG2009A_CURRCY	Currency of in kind value estimate	89. Currency <input type="checkbox"/> 1 US dollar <input type="checkbox"/> 2 Euro <input type="checkbox"/> 3 Pound sterling <input type="checkbox"/> 4 Others (specify) _____

ID	Name	Label	Question
NG2009A_GIFTCOTRY	NG2009A_GIFTCOTRY	Country from which remittance was sent	90. From which country was the gift/cash sent to you? <input type="checkbox"/> 1 Britain <input type="checkbox"/> 2 Germany <input type="checkbox"/> 3 Holland <input type="checkbox"/> 4 Italy <input type="checkbox"/> 5 Other European countries <input type="checkbox"/> 6 United States of America <input type="checkbox"/> 7 Canada <input type="checkbox"/> 8 Other American/Caribbean countries <input type="checkbox"/> 9 China <input type="checkbox"/> 10 Japan <input type="checkbox"/> 11 Saudi Arabia <input type="checkbox"/> 12 Other Asian countries <input type="checkbox"/> 13 Australia <input type="checkbox"/> 14 South Africa <input type="checkbox"/> 15 Egypt <input type="checkbox"/> 16 Other African countries
NG2009A_HOGIFSENT	NG2009A_HOGIFSENT	How the remittance was sent	91. How was the gift/cash sent to you? <input type="checkbox"/> 1 Relations <input type="checkbox"/> 2 Friends <input type="checkbox"/> 3 Colleagues <input type="checkbox"/> 4 Neighbours <input type="checkbox"/> 5 Association/religious body members <input type="checkbox"/> 6 Others (specify) ____
NG2009A_PURPGIFT	NG2009A_PURPGIFT	Purpose of remittance	92. Purpose for which the gift/cash was sent <input type="checkbox"/> 1 Maintenance for upkeep/subsidies consumption of spouse, parent, or other relatives <input type="checkbox"/> 2 Mortgage fund for land, houses, and other real estate <input type="checkbox"/> 3 Investment in shares, bonds, and other financial investment <input type="checkbox"/> 4 For development projects in the community <input type="checkbox"/> 5 Payment/donations to non-profit institutions serving household (religious bodies) <input type="checkbox"/> 6 Payment/donation to NGOs <input type="checkbox"/> 7 Payment of hospital bill of spouse, parent, or other relative <input type="checkbox"/> 8 Payment of school fees of spouse, parent, or other relative
NG2009A_STARTNEWPR	NG2009A_STARTNEWPR	Start new building	99. Did you start any new building in 20.. <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No  [If no to Col. 99, skip to part C.]
NG2009A_TYPBUILD	NG2009A_TYPBUILD	Type of building	100. What is the type of building? <input type="checkbox"/> 1 Residential <input type="checkbox"/> 2 Commercial <input type="checkbox"/> 3 Industrial <input type="checkbox"/> 4 Other (specify)

ID	Name	Label	Question
NG2009A_STAGEOMPL	NG2009A_STAGEOMPL	Stage of completion	101. What is the state of completion of the building as at December 31, 20.. <input type="checkbox"/> 1 Foundation level <input type="checkbox"/> 2 Window level <input type="checkbox"/> 3 Lintel level <input type="checkbox"/> 4 Roofing level <input type="checkbox"/> 5 Completed
NG2009A_WHENCOMP	NG2009A_WHENCOMP	When completed	102. If col. 101=code 5 then, when was it completed? <input type="checkbox"/> 1 1st quarter <input type="checkbox"/> 2 2nd quarter <input type="checkbox"/> 3 3rd quarter <input type="checkbox"/> 4 4th quarter
NG2009A_WEIGHTP	NG2009A_WEIGHTP	Person weight	
NG2009A_EAIDP	NG2009A_EAIDP	Enumeration area identification computed	

total: 99



**COUNTRY: Country****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

## CATEGORIES

<b>Value</b>	<b>Category</b>
032	Argentina
051	Armenia
040	Austria
050	Bangladesh
112	Belarus
204	Benin
068	Bolivia
072	Botswana
076	Brazil
854	Burkina Faso
116	Cambodia
120	Cameroon
124	Canada
152	Chile
156	China
170	Colombia
188	Costa Rica
192	Cuba
208	Denmark
214	Dominican Republic
218	Ecuador
818	Egypt
222	El Salvador
231	Ethiopia
242	Fiji
246	Finland
250	France
276	Germany
288	Ghana
300	Greece

320	Guatemala
324	Guinea
332	Haiti
340	Honduras
348	Hungary
352	Iceland
356	India
360	Indonesia
364	Iran
368	Iraq
372	Ireland
376	Israel
380	Italy
384	Ivory Coast
388	Jamaica
400	Jordan
404	Kenya
417	Kyrgyz Republic
418	Laos
426	Lesotho
430	Liberia
454	Malawi
458	Malaysia
466	Mali
480	Mauritius
484	Mexico
496	Mongolia
504	Morocco
508	Mozambique
104	Myanmar
524	Nepal
528	Netherlands
558	Nicaragua
566	Nigeria
578	Norway
586	Pakistan
275	Palestine
591	Panama
598	Papua New Guinea

600	Paraguay
604	Peru
608	Philippines
616	Poland
620	Portugal
630	Puerto Rico
642	Romania
643	Russia
646	Rwanda
662	Saint Lucia
686	Senegal
694	Sierra Leone
703	Slovak Republic
705	Slovenia
710	South Africa
728	South Sudan
724	Spain
729	Sudan
740	Suriname
752	Sweden
756	Switzerland
834	Tanzania
764	Thailand
768	Togo
780	Trinidad and Tobago
792	Turkey
800	Uganda
804	Ukraine
826	United Kingdom
840	United States
858	Uruguay
862	Venezuela
704	Vietnam
894	Zambia
716	Zimbabwe

## description

### DEFINITION

COUNTRY gives the country from which the sample was drawn. The codes assigned to each country are those used by the

UN Statistics Division and the ISO (International Organization for Standardization).

## concept

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CONCEPT

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### **GQ: Group quarters (collective dwelling) status**

**Data file:** NGA2009\_PHC-H-H

#### **Overview**

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

#### **Questions and instructions**

---

CATEGORIES

<b>Value</b>	<b>Category</b>
00	Vacant
10	Households
20	Group quarters (collective), n.s.
21	Institutions
22	Other group quarters
29	1-person unit created by splitting large household
99	Unknown/group quarters not identified

## description

---

DEFINITION

GQ identifies households as vacant dwellings, group quarters, or private households. Group quarters -- collective dwellings -- are generally institutions and other group living arrangements such as rooming houses and boarding schools.

Institutions often retain persons under formal supervision or custody, such as correctional institutions, military barracks, asylums, or nursing homes. Educational and religious group dwellings (e.g., boarding schools, convents, monasteries, etc.) are also included in the institutional classification.

Group quarter designations are often useful for understanding the universe of households that answered questions about household characteristics. Censuses will often exclude group quarters from such questions.

## concept

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CONCEPT

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### **HHWT: Household weight**

**Data file:** NGA2009\_PHC-H-H

**Overview**

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

**description**

---

## DEFINITION

HHWT indicates the number of households in the population represented by the household in the sample.

For the samples that are truly weighted (see the comparability discussion), HHWT must be used to yield accurate household-level statistics.

NOTE: HHWT has 2 implied decimal places. That is, the last two digits of the eight-digit variable are decimal digits, but there is no actual decimal in the data.

**concept**

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## CONCEPT

**Imputation and derivation**

---

## DERIVATION

HHWT is an 8-digit numeric variable with 2 implied decimal places. See the variable description.

**PERSONS: Number of person records in the household**

**Data file: NGA2009\_PHC-H-H**

**Overview**

Type: Continuous    Width: 4    Range: -    Format: Numeric

**description**

---

## DEFINITION

PERSONS indicates how many person records are included in the household (i.e., the number of person records associated with the household record in the sample). These person records will all have the same serial number (SERIAL) as the household record. The information contained in the household record will normally apply to all of these persons.

**concept**

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## CONCEPT

**Imputation and derivation**

---

## DERIVATION

PERSONS is a 4-digit numeric variable.

**RECTYPE: Record type****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
H	Household
P	Person

**description**

## DEFINITION

RECTYPE identifies the type of record for the case: household or person.

NOTE: RECTYPE is an alphabetic (character string) variable with a value of 'H' for household records and 'P' for person records. RECTYPE will not appear as a variable in the default rectangular extracts produced by the data extract system. It is only available in hierarchical extracts, to distinguish between the two record types.

**concept**

## CONCEPT

**SAMPLE: IPUMS sample identifier****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
032197001	Argentina 1970
032198001	Argentina 1980
032199101	Argentina 1991
032200101	Argentina 2001
032201001	Argentina 2010
051200101	Armenia 2001
051201101	Armenia 2011

040197101	Austria 1971
040198101	Austria 1981
040199101	Austria 1991
040200101	Austria 2001
040201101	Austria 2011
050199101	Bangladesh 1991
050200101	Bangladesh 2001
050201101	Bangladesh 2011
112199901	Belarus 1999
112200901	Belarus 2009
204197901	Benin 1979
204199201	Benin 1992
204200201	Benin 2002
204201301	Benin 2013
068197601	Bolivia 1976
068199201	Bolivia 1992
068200101	Bolivia 2001
068201201	Bolivia 2012
072198101	Botswana 1981
072199101	Botswana 1991
072200101	Botswana 2001
072201101	Botswana 2011
076196001	Brazil 1960
076197001	Brazil 1970
076198001	Brazil 1980
076199101	Brazil 1991
076200001	Brazil 2000
076201001	Brazil 2010
854198501	Burkina Faso 1985
854199601	Burkina Faso 1996
854200601	Burkina Faso 2006
116199801	Cambodia 1998
116200401	Cambodia 2004
116200801	Cambodia 2008
116201301	Cambodia 2013
116201901	Cambodia 2019
120197601	Cameroon 1976
120198701	Cameroon 1987
120200501	Cameroon 2005

124185201	Canada 1852
124187101	Canada 1871
124188101	Canada 1881
124189101	Canada 1891
124190101	Canada 1901
124191101	Canada 1911
124197101	Canada 1971
124198101	Canada 1981
124199101	Canada 1991
124200101	Canada 2001
124201101	Canada 2011
152196001	Chile 1960
152197001	Chile 1970
152198201	Chile 1982
152199201	Chile 1992
152200201	Chile 2002
152201701	Chile 2017
156198201	China 1982
156199001	China 1990
156200001	China 2000
170196401	Colombia 1964
170197301	Colombia 1973
170198501	Colombia 1985
170199301	Colombia 1993
170200501	Colombia 2005
188196301	Costa Rica 1963
188197301	Costa Rica 1973
188198401	Costa Rica 1984
188200001	Costa Rica 2000
188201101	Costa Rica 2011
192200201	Cuba 2002
192201201	Cuba 2012
208178701	Denmark 1787
208180101	Denmark 1801
208184501	Denmark 1845
208188001	Denmark 1880
208188501	Denmark 1885
214196001	Dominican Republic 1960
214197001	Dominican Republic 1970

214198101	Dominican Republic 1981
214200201	Dominican Republic 2002
214201001	Dominican Republic 2010
218196201	Ecuador 1962
218197401	Ecuador 1974
218198201	Ecuador 1982
218199001	Ecuador 1990
218200101	Ecuador 2001
218201001	Ecuador 2010
818184801	Egypt 1848
818186801	Egypt 1868
818198601	Egypt 1986
818199601	Egypt 1996
818200601	Egypt 2006
222199201	El Salvador 1992
222200701	El Salvador 2007
231198401	Ethiopia 1984
231199401	Ethiopia 1994
231200701	Ethiopia 2007
242196601	Fiji 1966
242197601	Fiji 1976
242198601	Fiji 1986
242199601	Fiji 1996
242200701	Fiji 2007
242201401	Fiji 2014
246201001	Finland 2010
250196201	France 1962
250196801	France 1968
250197501	France 1975
250198201	France 1982
250199001	France 1990
250199901	France 1999
250200601	France 2006
250201101	France 2011
276181901	Germany 1819 (Mecklenburg)
276197001	Germany 1970 (West)
276197101	Germany 1971 (East)
276198101	Germany 1981 (East)
276198701	Germany 1987 (West)

288198401	Ghana 1984
288200001	Ghana 2000
288201001	Ghana 2010
300197101	Greece 1971
300198101	Greece 1981
300199101	Greece 1991
300200101	Greece 2001
300201101	Greece 2011
320196401	Guatemala 1964
320197301	Guatemala 1973
320198101	Guatemala 1981
320199401	Guatemala 1994
320200201	Guatemala 2002
324198301	Guinea 1983
324199601	Guinea 1996
324201401	Guinea 2014
332197101	Haiti 1971
332198201	Haiti 1982
332200301	Haiti 2003
340196101	Honduras 1961
340197401	Honduras 1974
340198801	Honduras 1988
340200101	Honduras 2001
348197001	Hungary 1970
348198001	Hungary 1980
348199001	Hungary 1990
348200101	Hungary 2001
348201101	Hungary 2011
352170301	Iceland 1703
352172901	Iceland 1729
352180101	Iceland 1801
352190101	Iceland 1901
352191001	Iceland 1910
356198341	India 1983
356198741	India 1987
356199341	India 1993
356199941	India 1999
356200441	India 2004
356200941	India 2009

360197101	Indonesia 1971
360197601	Indonesia 1976
360198001	Indonesia 1980
360198501	Indonesia 1985
360199001	Indonesia 1990
360199501	Indonesia 1995
360200001	Indonesia 2000
360200501	Indonesia 2005
360201001	Indonesia 2010
364200601	Iran 2006
364201101	Iran 2011
368199701	Iraq 1997
372190101	Ireland 1901
372191101	Ireland 1911
372197101	Ireland 1971
372197901	Ireland 1979
372198101	Ireland 1981
372198601	Ireland 1986
372199101	Ireland 1991
372199601	Ireland 1996
372200201	Ireland 2002
372200601	Ireland 2006
372201101	Ireland 2011
372201601	Ireland 2016
376197201	Israel 1972
376198301	Israel 1983
376199501	Israel 1995
376200801	Israel 2008
380200101	Italy 2001
380201101	Italy 2011
380201121	Italy 2011 Q1 LFS
380201221	Italy 2012 Q1 LFS
380201321	Italy 2013 Q1 LFS
380201421	Italy 2014 Q1 LFS
380201521	Italy 2015 Q1 LFS
380201621	Italy 2016 Q1 LFS
380201721	Italy 2017 Q1 LFS
380201821	Italy 2018 Q1 LFS
380201921	Italy 2019 Q1 LFS

380202021	Italy 2020 Q1 LFS
384198801	Ivory Coast 1988
384199801	Ivory Coast 1998
388198201	Jamaica 1982
388199101	Jamaica 1991
388200101	Jamaica 2001
400200401	Jordan 2004
404196901	Kenya 1969
404197901	Kenya 1979
404198901	Kenya 1989
404199901	Kenya 1999
404200901	Kenya 2009
417199901	Kyrgyz Republic 1999
417200901	Kyrgyz Republic 2009
418199501	Laos 1995
418200501	Laos 2005
418201501	Laos 2015
426199601	Lesotho 1996
426200601	Lesotho 2006
430197401	Liberia 1974
430200801	Liberia 2008
454198701	Malawi 1987
454199801	Malawi 1998
454200801	Malawi 2008
458197001	Malaysia 1970
458198001	Malaysia 1980
458199101	Malaysia 1991
458200001	Malaysia 2000
466198701	Mali 1987
466199801	Mali 1998
466200901	Mali 2009
480199001	Mauritius 1990
480200001	Mauritius 2000
480201101	Mauritius 2011
484196001	Mexico 1960
484197001	Mexico 1970
484199001	Mexico 1990
484199501	Mexico 1995
484200001	Mexico 2000

484200501	Mexico 2005
484201001	Mexico 2010
484201501	Mexico 2015
484202001	Mexico 2020
484200521	Mexico 2005 Q1 LFS
484200522	Mexico 2005 Q2 LFS
484200523	Mexico 2005 Q3 LFS
484200524	Mexico 2005 Q4 LFS
484200621	Mexico 2006 Q1 LFS
484200622	Mexico 2006 Q2 LFS
484200623	Mexico 2006 Q3 LFS
484200624	Mexico 2006 Q4 LFS
484200721	Mexico 2007 Q1 LFS
484200722	Mexico 2007 Q2 LFS
484200723	Mexico 2007 Q3 LFS
484200724	Mexico 2007 Q4 LFS
484200821	Mexico 2008 Q1 LFS
484200822	Mexico 2008 Q2 LFS
484200823	Mexico 2008 Q3 LFS
484200824	Mexico 2008 Q4 LFS
484200921	Mexico 2009 Q1 LFS
484200922	Mexico 2009 Q2 LFS
484200923	Mexico 2009 Q3 LFS
484200924	Mexico 2009 Q4 LFS
484201021	Mexico 2010 Q1 LFS
484201022	Mexico 2010 Q2 LFS
484201023	Mexico 2010 Q3 LFS
484201024	Mexico 2010 Q4 LFS
484201121	Mexico 2011 Q1 LFS
484201122	Mexico 2011 Q2 LFS
484201123	Mexico 2011 Q3 LFS
484201124	Mexico 2011 Q4 LFS
484201221	Mexico 2012 Q1 LFS
484201222	Mexico 2012 Q2 LFS
484201223	Mexico 2012 Q3 LFS
484201224	Mexico 2012 Q4 LFS
484201321	Mexico 2013 Q1 LFS
484201322	Mexico 2013 Q2 LFS
484201323	Mexico 2013 Q3 LFS

484201324	Mexico 2013 Q4 LFS
484201421	Mexico 2014 Q1 LFS
484201422	Mexico 2014 Q2 LFS
484201423	Mexico 2014 Q3 LFS
484201424	Mexico 2014 Q4 LFS
484201521	Mexico 2015 Q1 LFS
484201522	Mexico 2015 Q2 LFS
484201523	Mexico 2015 Q3 LFS
484201524	Mexico 2015 Q4 LFS
484201621	Mexico 2016 Q1 LFS
484201622	Mexico 2016 Q2 LFS
484201623	Mexico 2016 Q3 LFS
484201624	Mexico 2016 Q4 LFS
484201721	Mexico 2017 Q1 LFS
484201722	Mexico 2017 Q2 LFS
484201723	Mexico 2017 Q3 LFS
484201724	Mexico 2017 Q4 LFS
484201821	Mexico 2018 Q1 LFS
484201822	Mexico 2018 Q2 LFS
484201823	Mexico 2018 Q3 LFS
484201824	Mexico 2018 Q4 LFS
484201921	Mexico 2019 Q1 LFS
484201922	Mexico 2019 Q2 LFS
484201923	Mexico 2019 Q3 LFS
484201924	Mexico 2019 Q4 LFS
484202021	Mexico 2020 Q1 LFS
484202023	Mexico 2020 Q3 LFS
496198901	Mongolia 1989
496200001	Mongolia 2000
504198201	Morocco 1982
504199401	Morocco 1994
504200401	Morocco 2004
504201401	Morocco 2014
508199701	Mozambique 1997
508200701	Mozambique 2007
104201401	Myanmar 2014
524200101	Nepal 2001
524201101	Nepal 2011
528196001	Netherlands 1960

528197101	Netherlands 1971
528200101	Netherlands 2001
528201101	Netherlands 2011
558197101	Nicaragua 1971
558199501	Nicaragua 1995
558200501	Nicaragua 2005
566200621	Nigeria 2006
566200721	Nigeria 2007
566200821	Nigeria 2008
566200921	Nigeria 2009
566201021	Nigeria 2010
578180101	Norway 1801
578186501	Norway 1865
578187501	Norway 1875
578190001	Norway 1900
578191001	Norway 1910
586197301	Pakistan 1973
586198101	Pakistan 1981
586199801	Pakistan 1998
275199701	Palestine 1997
275200701	Palestine 2007
275201701	Palestine 2017
591196001	Panama 1960
591197001	Panama 1970
591198001	Panama 1980
591199001	Panama 1990
591200001	Panama 2000
591201001	Panama 2010
598198001	Papua New Guinea 1980
598199001	Papua New Guinea 1990
598200001	Papua New Guinea 2000
600196201	Paraguay 1962
600197201	Paraguay 1972
600198201	Paraguay 1982
600199201	Paraguay 1992
600200201	Paraguay 2002
604199301	Peru 1993
604200701	Peru 2007
604201701	Peru 2017

608199001	Philippines 1990
608199501	Philippines 1995
608200001	Philippines 2000
608201001	Philippines 2010
616197801	Poland 1978
616198801	Poland 1988
616200201	Poland 2002
616201101	Poland 2011
620198101	Portugal 1981
620199101	Portugal 1991
620200101	Portugal 2001
620201101	Portugal 2011
630197001	Puerto Rico 1970
630198001	Puerto Rico 1980
630199001	Puerto Rico 1990
630200001	Puerto Rico 2000
630200501	Puerto Rico 2005
630201001	Puerto Rico 2010
630201501	Puerto Rico 2015
630202001	Puerto Rico 2020
642197701	Romania 1977
642199201	Romania 1992
642200201	Romania 2002
642201101	Romania 2011
643200201	Russia 2002
643201001	Russia 2010
646199101	Rwanda 1991
646200201	Rwanda 2002
646201201	Rwanda 2012
662198001	Saint Lucia 1980
662199101	Saint Lucia 1991
686198801	Senegal 1988
686200201	Senegal 2002
686201301	Senegal 2013
694200401	Sierra Leone 2004
694201501	Sierra Leone 2015
703199101	Slovak Republic 1991
703200101	Slovak Republic 2001
703201101	Slovak Republic 2011

705200201	Slovenia 2002
710199601	South Africa 1996
710200101	South Africa 2001
710200701	South Africa 2007
710201101	South Africa 2011
710201601	South Africa 2016
728200801	South Sudan 2008
724198101	Spain 1981
724199101	Spain 1991
724200101	Spain 2001
724201101	Spain 2011
724200521	Spain 2005 Q1 LFS
724200522	Spain 2005 Q2 LFS
724200523	Spain 2005 Q3 LFS
724200524	Spain 2005 Q4 LFS
724200621	Spain 2006 Q1 LFS
724200622	Spain 2006 Q2 LFS
724200623	Spain 2006 Q3 LFS
724200624	Spain 2006 Q4 LFS
724200721	Spain 2007 Q1 LFS
724200722	Spain 2007 Q2 LFS
724200723	Spain 2007 Q3 LFS
724200724	Spain 2007 Q4 LFS
724200821	Spain 2008 Q1 LFS
724200822	Spain 2008 Q2 LFS
724200823	Spain 2008 Q3 LFS
724200824	Spain 2008 Q4 LFS
724200921	Spain 2009 Q1 LFS
724200922	Spain 2009 Q2 LFS
724200923	Spain 2009 Q3 LFS
724200924	Spain 2009 Q4 LFS
724201021	Spain 2010 Q1 LFS
724201022	Spain 2010 Q2 LFS
724201023	Spain 2010 Q3 LFS
724201024	Spain 2010 Q4 LFS
724201121	Spain 2011 Q1 LFS
724201122	Spain 2011 Q2 LFS
724201123	Spain 2011 Q3 LFS
724201124	Spain 2011 Q4 LFS

724201221	Spain 2012 Q1 LFS
724201222	Spain 2012 Q2 LFS
724201223	Spain 2012 Q3 LFS
724201224	Spain 2012 Q4 LFS
724201321	Spain 2013 Q1 LFS
724201322	Spain 2013 Q2 LFS
724201323	Spain 2013 Q3 LFS
724201324	Spain 2013 Q4 LFS
724201421	Spain 2014 Q1 LFS
724201422	Spain 2014 Q2 LFS
724201423	Spain 2014 Q3 LFS
724201424	Spain 2014 Q4 LFS
724201521	Spain 2015 Q1 LFS
724201522	Spain 2015 Q2 LFS
724201523	Spain 2015 Q3 LFS
724201524	Spain 2015 Q4 LFS
724201621	Spain 2016 Q1 LFS
724201622	Spain 2016 Q2 LFS
724201623	Spain 2016 Q3 LFS
724201624	Spain 2016 Q4 LFS
724201721	Spain 2017 Q1 LFS
724201722	Spain 2017 Q2 LFS
724201723	Spain 2017 Q3 LFS
724201724	Spain 2017 Q4 LFS
724201821	Spain 2018 Q1 LFS
724201822	Spain 2018 Q2 LFS
724201823	Spain 2018 Q3 LFS
724201824	Spain 2018 Q4 LFS
724201921	Spain 2019 Q1 LFS
724201922	Spain 2019 Q2 LFS
724201923	Spain 2019 Q3 LFS
724201924	Spain 2019 Q4 LFS
724202021	Spain 2020 Q1 LFS
724202022	Spain 2020 Q2 LFS
724202023	Spain 2020 Q3 LFS
724202024	Spain 2020 Q4 LFS
729200801	Sudan 2008
740200401	Suriname 2004
740201201	Suriname 2012

752188001	Sweden 1880
752189001	Sweden 1890
752190001	Sweden 1900
752191001	Sweden 1910
756197001	Switzerland 1970
756198001	Switzerland 1980
756199001	Switzerland 1990
756200001	Switzerland 2000
756201101	Switzerland 2011
834198801	Tanzania 1988
834200201	Tanzania 2002
834201201	Tanzania 2012
764197001	Thailand 1970
764198001	Thailand 1980
764199001	Thailand 1990
764200001	Thailand 2000
768196001	Togo 1960
768197001	Togo 1970
768201001	Togo 2010
780197001	Trinidad and Tobago 1970
780198001	Trinidad and Tobago 1980
780199001	Trinidad and Tobago 1990
780200001	Trinidad and Tobago 2000
780201101	Trinidad and Tobago 2011
792198501	Turkey 1985
792199001	Turkey 1990
792200001	Turkey 2000
800199101	Uganda 1991
800200201	Uganda 2002
800201401	Uganda 2014
804200101	Ukraine 2001
826185101	United Kingdom 1851 (England and Wales)
826185102	United Kingdom 1851 (Scotland)
826185103	United Kingdom 1851 (2% sample)
826186101	United Kingdom 1861 (England and Wales)
826186102	United Kingdom 1861 (Scotland)
826187101	United Kingdom 1871 (Scotland)
826188101	United Kingdom 1881 (England and Wales)
826188102	United Kingdom 1881 (Scotland)

826189101	United Kingdom 1891 (England and Wales)
826189102	United Kingdom 1891 (Scotland)
826190101	United Kingdom 1901 (England and Wales)
826190102	United Kingdom 1901 (Scotland)
826191101	United Kingdom 1911 (England and Wales)
826196101	United Kingdom 1961
826197101	United Kingdom 1971
826199101	United Kingdom 1991
826200101	United Kingdom 2001
840185001	United States 1850 (100%)
840185002	United States 1850 (1%)
840186001	United States 1860 (1%)
840187001	United States 1870 (1%)
840188001	United States 1880 (100%)
840188002	United States 1880 (10%)
840190001	United States 1900 (5%)
840191001	United States 1910 (1%)
840196001	United States 1960
840197001	United States 1970
840198001	United States 1980
840199001	United States 1990
840200001	United States 2000
840200501	United States 2005
840201001	United States 2010
840201501	United States 2015
840202001	United States 2020
858196301	Uruguay 1963
858196302	Uruguay 1963 (full count)
858197501	Uruguay 1975
858197502	Uruguay 1975 (full count)
858198501	Uruguay 1985
858198502	Uruguay 1985 (full count)
858199601	Uruguay 1996
858199602	Uruguay 1996 (full count)
858200621	Uruguay 2006
858201101	Uruguay 2011
858201102	Uruguay 2011 (full count)
862197101	Venezuela 1971
862198101	Venezuela 1981

862199001	Venezuela 1990
862200101	Venezuela 2001
704198901	Vietnam 1989
704199901	Vietnam 1999
704200901	Vietnam 2009
704201901	Vietnam 2019
894199001	Zambia 1990
894200001	Zambia 2000
894201001	Zambia 2010
716201201	Zimbabwe 2012

## description

### DEFINITION

SAMPLE identifies the IPUMS sample from which the case is drawn. Each sample receives a unique 9-digit code. The code is structured as follows:

The first 3 digits are the ISO/UN codes used in COUNTRY

The next 4 digits are the year of the census/survey

The final 2 digits identify the sample within the year. For the last two digits, censuses or large census-like surveys have a value "0" (e.g, 01) in the second-to-last digit, household surveys have a value of "2" (e.g., 21), and employment surveys have a value of "4" (e.g., 41).

## concept

### CONCEPT

#### **SERIAL: Household serial number**

**Data file:** NGA2009\_PHC-H-H

#### **Overview**

Type: Continuous    Width: 12    Range: -    Format: Numeric

## description

### DEFINITION

SERIAL is an identifying number unique to each household in a given sample. All person records are assigned the same serial number as the household record that they follow. (Person records also have their own unique identifiers -- see PERNUM.) The combination of SAMPLE and SERIAL provides a unique identifier for every household in the IPUMS-International database; SAMPLE, SERIAL and PERNUM uniquely identify every person in the database.

SERIAL can be used to identify dwellings in some samples. In these samples, the first 7 digits of SERIAL provide the dwelling number common to all households that were sampled from the same structure. The last three digits give the sequence of the household within the dwelling. The following is a list of samples in which dwellings can be inferred:

Chile 1970, 1992, 2002Colombia 1993, 2005Costa Rica 1984, 2000Cuba 2002Dominican Republic 1981, 2002, 2010Ecuador

1990, 2001Germany 1971Hungary 1980, 1990, 2001Jamaica 1982, 1991, 2001Malaysia 1970, 1991, 2000Mexico 1995, 1990, 2000, 2005Nigeria 2006Panama 2000Peru 1993, 2007Portugal 1981, 1991, 2001Spain 1991Uruguay 2011Venezuela 1990, 2001Vietnam 1989In all other samples, the last 3 digits are always zeroes.

SERIAL was constructed for IPUMS-International, and has no relation to the serial number in the original datasets.

The U.S. 1900 sample and 1880 10% sample have multi-household dwellings that can be identified using the last 3 digits of SERIAL.

## concept

### CONCEPT

## Imputation and derivation

### DERIVATION

SERIAL is a 10-digit numeric variable.

The last 3 digits of SERIAL indicate household number within dwelling for selected samples noted in the variable description. In all other samples, the last 3 digits are always zeroes.

## SUBSAMP: Subsample number

**Data file:** NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
00	1st 1% subsample
01	2nd 1% subsample
02	3rd 1% subsample
03	4th 1% subsample
04	5th 1% subsample
05	6th 1% subsample
06	7th 1% subsample
07	8th 1% subsample
08	9th 1% subsample
09	10th 1% subsample
10	11th 1% subsample
11	12th 1% subsample
12	13th 1% subsample

13	14th 1% subsample
14	15th 1% subsample
15	16th 1% subsample
16	17th 1% subsample
17	18th 1% subsample
18	19th 1% subsample
19	20th 1% subsample
20	21st 1% subsample
21	22nd 1% subsample
22	23rd 1% subsample
23	24th 1% subsample
24	25th 1% subsample
25	26th 1% subsample
26	27th 1% subsample
27	28th 1% subsample
28	29th 1% subsample
29	30th 1% subsample
30	31st 1% subsample
31	32nd 1% subsample
32	33rd 1% subsample
33	34th 1% subsample
34	35th 1% subsample
35	36th 1% subsample
36	37th 1% subsample
37	38th 1% subsample
38	39th 1% subsample
39	40th 1% subsample
40	41st 1% subsample
41	42nd 1% subsample
42	43rd 1% subsample
43	44th 1% subsample
44	45th 1% subsample
45	46th 1% subsample
46	47th 1% subsample
47	48th 1% subsample
48	49th 1% subsample
49	50th 1% subsample
50	51st 1% subsample
51	52nd 1% subsample

52	53rd 1% subsample
53	54th 1% subsample
54	55th 1% subsample
55	56th 1% subsample
56	57th 1% subsample
57	58th 1% subsample
58	59th 1% subsample
59	60th 1% subsample
60	61st 1% subsample
61	62nd 1% subsample
62	63rd 1% subsample
63	64th 1% subsample
64	65th 1% subsample
65	66th 1% subsample
66	67th 1% subsample
67	68th 1% subsample
68	69th 1% subsample
69	70th 1% subsample
70	71st 1% subsample
71	72nd 1% subsample
72	73rd 1% subsample
73	74th 1% subsample
74	75th 1% subsample
75	76th 1% subsample
76	77th 1% subsample
77	78th 1% subsample
78	79th 1% subsample
79	80th 1% subsample
80	81st 1% subsample
81	82nd 1% subsample
82	83rd 1% subsample
83	84th 1% subsample
84	85th 1% subsample
85	86th 1% subsample
86	87th 1% subsample
87	88th 1% subsample
88	89th 1% subsample
89	90th 1% subsample
90	91st 1% subsample

91	92nd 1% subsample
92	93rd 1% subsample
93	94th 1% subsample
94	95th 1% subsample
95	96th 1% subsample
96	97th 1% subsample
97	98th 1% subsample
98	99th 1% subsample
99	100th 1% subsample

## description

### DEFINITION

SUBSAMP allocates each case to one of 100 subsample replicates, randomly numbered from 0 to 99. Each subsample is nationally representative and preserves any stratification of the sample from which it is drawn. Users who need a representative subset of a sample can use SUBSAMP to select their cases. For example, to randomly extract 10% of the cases from a sample, select any 10 of the 100 subsamples.

## concept

### CONCEPT

## UNREL: Number of unrelated persons

Data file: NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	9+

**description**

## DEFINITION

UNREL indicates the number of persons in the household who are unrelated to the head as defined in the variable RELATE.

**concept**

## CONCEPT

**YEAR: Year**

Data file: NGA2009\_PHC-H-H

**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
1703	1703
1729	1729
1787	1787
1801	1801
1819	1819
1845	1845
1848	1848
1850	1850
1851	1851
1852	1852
1860	1860
1861	1861
1865	1865
1868	1868
1870	1870
1871	1871
1875	1875
1880	1880
1881	1881
1885	1885
1890	1890

1891	1891
1900	1900
1901	1901
1910	1910
1911	1911
1960	1960
1961	1961
1962	1962
1963	1963
1964	1964
1966	1966
1968	1968
1969	1969
1970	1970
1971	1971
1972	1972
1973	1973
1974	1974
1975	1975
1976	1976
1977	1977
1978	1978
1979	1979
1980	1980
1981	1981
1982	1982
1983	1983
1984	1984
1985	1985
1986	1986
1987	1987
1989	1989
1990	1990
1991	1991
1992	1992
1993	1993
1994	1994
1995	1995
1996	1996

1997	1997
1998	1998
1999	1999
2000	2000
2001	2001
2002	2002
2003	2003
2004	2004
2005	2005
2006	2006
2007	2007
2008	2008
2009	2009
2010	2010
2011	2011
2012	2012
2013	2013
2014	2014
2015	2015
2016	2016
2017	2017
2018	2018
2019	2019
2020	2020

## description

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### DEFINITION

YEAR gives the year in which the census or survey was taken. For samples that span years, the midpoint or first year of the interval is reported.

## concept

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### CONCEPT

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## AREAMOLLWGE01: Area of GEOLEV1 unit in square kilometers

Data file: NGA2009\_PHC-H-H

### Overview

Type: Continuous    Width: 10    Range: -    Format: Numeric

## description

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### DEFINITION

AREAMOLLWGEO1 indicates the area in square kilometers of the major administrative unit in which the household was enumerated. The major administrative unit of the household is identified by the GEOLEV1 variable.

The area of units in GEOLEV1 is calculated using Mollweide's equal area projection. For a full set of geography variables refer to IPUMS International Geography variables list. For cross-national geographic analysis on the first and second major administrative level refer to GEOLEV1 and GEOLEV2. More information on IPUMS-International geography can be found [here](#).

## concept

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### CONCEPT

## Imputation and derivation

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### DERIVATION

AREAMOLLWGEO1 is a 10-digit string variable listing the area in square kilometers.

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## AREAMOLLWGEO2: Area of GEOLEV2 unit in square kilometers

**Data file:** NGA2009\_PHC-H-H

### Overview

Type: Continuous    Width: 10    Range: -    Format: Numeric

## description

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### DEFINITION

AREAMOLLWGEO2 indicates the area in square kilometers of the second major administrative unit in which the household was enumerated. The second major administrative unit of the household is identified by the GEOLEV2 variable.

The area of units in GEOLEV2 is calculated using Mollweide's equal area projection. For a full set of geography variables refer to IPUMS International Geography variables list. For cross-national geographic analysis on the first and second major administrative level refer to GEOLEV1 and GEOLEV2. More information on IPUMS-International geography can be found [here](#).

## concept

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### CONCEPT

## Imputation and derivation

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### DERIVATION

AREAMOLLWGEO2 is a 10-digit string variable listing the area in square kilometers.

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**GEO1\_NG: Nigeria, State 2006 - 2010 [Level 1; consistent boundaries, GIS]****Data file: NGA2009\_PHC-H-H****Overview**

Type: Discrete    Width: 6    Range: -    Format: Numeric

**Questions and instructions**

## CATEGORIES

<b>Value</b>	<b>Category</b>
566001	Abia
566002	Adamawa
566003	Akwa Ibom
566004	Anambra
566005	Bauchi
566006	Bayelsa
566007	Benue
566008	Borno
566009	Cross River
566010	Delta
566011	Ebonyi
566012	Edo
566013	Ekiti
566014	Enugu
566015	Gombe
566016	Imo
566017	Jigawa
566018	Kaduna
566019	Kano
566020	Katsina
566021	Kebbi
566022	Kogi
566023	Kwara
566024	Lagos
566025	Nasarawa
566026	Niger
566027	Ogun
566028	Ondo
566029	Osun
566030	Oyo

566031	Plateau
566032	Rivers
566033	Sokoto
566034	Taraba
566035	Yobe
566036	Zamfara
566037	Federal Capital Territory Abuja
566099	Unknown

## description

### DEFINITION

GEO1\_NG identifies the household's state within Nigeria in all sample years. States are the first level administrative units of the country. GEO1\_NG is spatially harmonized to account for political boundary changes across census years; see the comparability discussion. A GIS map (in shapefile format), corresponding to GEO1\_NG can be downloaded from the GIS Boundary files page in the IPUMS International web site.

The full set of geography variables for Nigeria can be found in the IPUMS International Geography variables list. For cross-national geographic analysis on the first and second major administrative level refer to GEOLEV1, and GEOLEV2. More information on IPUMS-International geography can be found here.

## concept

### CONCEPT

## **GEO1\_NG2009: Nigeria, State 2009 [Level 1, GIS]**

**Data file:** NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
001	Abia
002	Adamawa
003	Akwa Ibom
004	Anambra
005	Bauchi
006	Bayelsa
007	Benue
008	Borno

009	Cross River
010	Delta
011	Ebonyi
012	Edo
013	Ekiti
014	Enugu
015	Gombe
016	Imo
017	Jigawa
018	Kaduna
019	Kano
020	Katsina
021	Kebbi
022	Kogi
023	Kwara
024	Lagos
025	Nasarawa
026	Niger
027	Ogun
028	Ondo
029	Osun
030	Oyo
031	Plateau
032	Rivers
033	Sokoto
034	Taraba
035	Yobe
036	Zamfara
037	Federal Capital Territory Abuja

## description

### DEFINITION

GEO1\_ NG2009 identifies the household's state within Nigeria in 2009. States are the first level administrative units of the country. A GIS map (in shapefile format), corresponding to GEO1\_ NG2009 can be downloaded from the GIS Boundary files page in the IPUMS International web site.

The full set of geography variables for Nigeria can be found in the IPUMS International Geography variables list. For cross-national geographic analysis on the first and second major administrative level, refer to GEOLEV1, and GEOLEV2. More information on IPUMS-International geography can be found here.

**concept**

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CONCEPT

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**GEOLEV1: 1st subnational geographic level, world [consistent boundaries over time]****Data file:** NGA2009\_PHC-H-H**Overview**

Type: Continuous    Width: 6    Range: -    Format: Numeric

**description**

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## DEFINITION

GEOLEV1 indicates the major administrative unit in which the household was enumerated. The variable incorporates the geographies for every country, to enable cross-national geographic analysis over time. First administrative units in GEOLEV1 have been spatiotemporally harmonized to provide spatially consistent boundaries across samples in each country.

**concept**

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CONCEPT

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**Imputation and derivation**

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## DERIVATION

GEOLEV1 is a 6-digit numeric variable.

GEOLEV1 codes and labels can be found [here](#).

Codes, labels, frequencies, and information about boundary changes for each country can be found in the country specific harmonized variable e.g. GEO1\_BR.

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**GEOLEV2: 2nd subnational geographic level, world [consistent boundaries over time]****Data file:** NGA2009\_PHC-H-H**Overview**

Type: Continuous    Width: 9    Range: -    Format: Numeric

**description**

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## DEFINITION

GEOLEV2 indicates the second major administrative unit in which the household was enumerated. The variable incorporates the geographies for every country, to enable cross-national geographic analysis over time. Second administrative units in GEOLEV2 have been spatio-temporally harmonized to provide spatially consistent boundaries across samples in each country.

**concept**

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CONCEPT

**Imputation and derivation**

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## DERIVATION

GEOLEV2 is a 9-digit numeric variable.

GEOLEV2 codes and labels can be found here.

Codes, labels, frequencies, and information about boundary changes for each country can be found in the country specific harmonized variable e.g. GEO2\_BR.

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**POPDENSGEO1: Population density of GEOLEV1 unit, in persons per square kilometer**

**Data file:** NGA2009\_PHC-H-H

**Overview**

Type: Continuous    Width: 8    Range: -    Format: Numeric

**description**

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## DEFINITION

POPDENSGEO1 indicates the population density in persons per square kilometer of the major administrative unit in which the household was enumerated. The major administrative unit of the household is identified by the GEOLEV1 variable.

The area of units in GEOLEV1 is calculated using Mollweide's equal area projection. For a full set of geography variables refer to IPUMS International Geography variables list. For cross-national geographic analysis on the first and second major administrative level refer to GEOLEV1 and GEOLEV2. More information on IPUMS-International geography can be found here.

**concept**

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CONCEPT

**Imputation and derivation**

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## DERIVATION

POPDENSGEO1 is an 8-digit string variable listing the population density in persons per square kilometer.

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**POPDENSGEO2: Population density of GEOLEV2 unit, in persons per square kilometer**

**Data file:** NGA2009\_PHC-H-H

**Overview**

Type: Continuous    Width: 12    Range: -    Format: Numeric

## description

### DEFINITION

POPDENSGEO2 indicates the population density in persons per square kilometer of the second major administrative unit in which the household was enumerated. The second major administrative unit of the household is identified by the GEOLEV2 variable.

The area of units in GEOLEV2 is calculated using Mollweide's equal area projection. For a full set of geography variables refer to IPUMS International Geography variables list. For cross-national geographic analysis on the first and second major administrative level refer to GEOLEV1 and GEOLEV2. More information on IPUMS-International geography can be found [here](#).

## concept

### CONCEPT

## Imputation and derivation

### DERIVATION

POPDENSGEO2 is a 12-digit string variable listing the population density in persons per square kilometer.

## REGIONW: Continent and region of country

Data file: NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
11	Eastern Africa
12	Middle Africa
13	Northern Africa
14	Southern Africa
15	Western Africa
21	Caribbean
22	Central America
23	North America
24	South America
31	Central Asia
32	Eastern Asia
33	Southern Asia
34	South-Eastern Asia

35	Western Asia
41	Eastern Europe
42	Northern Europe
43	Southern Europe
44	Western Europe
51	Australia and New Zealand
52	Melanesia
53	Micronesia
54	Polynesia

## description

### DEFINITION

REGIONW identifies the continent and region of each country.

## concept

### CONCEPT

## URBAN: Urban-rural status

**Data file:** NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
1	Rural
2	Urban
9	Unknown

## description

### DEFINITION

URBAN indicates whether the household was located in a place designated as urban or as rural.

## concept

### CONCEPT

**DHS\_IPUMSI\_NG: DHS-IPUMS-I Nigeria regions, 2006-2013 [consistent boundaries, GIS]****Data file: NGA2009\_PHC-H-H****Overview**

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

**Questions and instructions**

## CATEGORIES

<b>Value</b>	<b>Category</b>
01	Sokoto
02	Zamfara
03	Katsina
04	Jigawa
05	Yobe
06	Borno
07	Adamawa
08	Gombe
09	Bauchi
10	Kano
11	Kaduna
12	Kebbi
13	Niger
14	Abuja
15	Nasarawa
16	Plateau
17	Taraba
18	Benue
19	Kogi
20	Kwara
21	Oyo
22	Osun
23	Ekiti
24	Ondo
25	Edo
26	Anambra
27	Enugu
28	Ebonyi
29	Cross River

30	Akwa Ibom
31	Abia
32	Imo
33	Rivers
34	Bayelsa
35	Delta
36	Lagos
37	Ogun
99	Unknown

## description

### DEFINITION

DHS\_IPUMSI\_NG provides geographic codes for Nigeria that match those in the DHS and IPUMS-International databases. This variable can be used to link contextual area data from IPUMS-DHS to IPUMS-International or vice versa. The codes in DHS\_IPUMSI\_NG indicate the major administrative unit in which the household was enumerated or surveyed.

GIS shapefiles for Nigeria can be downloaded [here](#).

## concept

### CONCEPT

## **ELECTRIC: Electricity**

**Data file:** NGA2009\_PHC-H-H

### Overview

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

### Questions and instructions

### CATEGORIES

Value	Category
	NIU (not in universe)
1	Yes
2	No
9	Unknown

## description

### DEFINITION

ELECTRIC indicates whether the household had access to electricity.

**concept**

## CONCEPT

**FUELCOOK: Cooking fuel****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
00	NIU (not in universe)
10	None
20	Electricity
30	Petroleum gas, unspecified
31	Gas -- piped/utility
32	Gas -- tanked or bottled
33	Propane
34	Liquefied petroleum gas
35	Gas -- piped and bottled
40	Petroleum liquid
41	Oil, kerosene, and other liquid fuels
42	Kerosene/paraffin
43	Kerosene or oil
44	Kerosene or gasoline
45	Gasoline
46	Cocinol
47	Diesel
50	Wood, coal, and other solid fuels
51	Wood and other plant fuels
52	Non-wood plant materials
53	Coal or charcoal
54	Charcoal
55	Coal
56	Wood or charcoal
60	Multiple fuels

61	Bottled gas and wood
62	Propane and electricity
63	Propane, kerosene, and electricity
64	Propane and kerosene
65	Kerosene and electricity
66	Other combinations
70	Other
71	Alcohol
72	Biogas
73	Discarded or waste material
74	Dung/manure
75	Other combined organic waste materials
76	Solar energy
77	Candle
99	Unknown/missing

## description

### DEFINITION

FUELCOOK indicates the predominant type of fuel or energy used for cooking.

## concept

### CONCEPT

## **GEO2\_NG: Nigeria, Local Government Areas 2007 - 2010 [Level 2; consistent boundaries, GIS]**

Data file: NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
566001001	Aba North
566001002	Aba South
566001003	Arochukwu
566001004	Bende
566001005	Ikwuano

566001006	Isiala Ngwa North
566001007	Isiala Ngwa South
566001008	Isuikwato
566001009	Obingwa
566001010	Ohafia
566001011	Osioma North
566001012	Ugwunagbo
566001013	Ukwa East
566001014	Ukwa West
566001015	Umuahia North
566001016	Umuahia South
566001017	Umunneochi
566001099	Abia State, LGA Unknown
566002001	Demsa
566002002	Fufore
566002003	Ganye
566002004	Girei
566002005	Gombi
566002006	Guyuk
566002007	Hong
566002008	Jada
566002009	Lamurde
566002010	Madagali
566002011	Maiha
566002012	Mayo-Belwa
566002013	Michika
566002014	Mubi North
566002015	Mubi South
566002016	Numan
566002017	Shelleng
566002018	Song
566002019	Teungo
566002021	Yola South, Yola North
566002099	Adamawa State, LGA unknown
566003001	Abak
566003002	Eastern Obolo
566003003	Eket
566003004	Essien Udim
566003005	Etim Ekpo

566003006	Etinan
566003007	Ibeno
566003008	Ibesikpo Asutan
566003009	Ibiono Ibom
566003010	Ika
566003011	Ikono
566003012	Ikot Abasi
566003013	Ikot Ekpene
566003014	Ini
566003015	Itu
566003016	Mbo
566003017	Mkpat Enin
566003018	Nsit Atai
566003019	Nsit Eket
566003020	Nsit Ibom
566003021	Nsit Ubium
566003022	Obot Akara
566003023	Okobo
566003024	Onna
566003025	Oron
566003026	Oruk Anam
566003027	Udung Uko
566003028	Ukanafun
566003029	Uruan
566003030	Urue Offong or Oruko
566003031	Uyo
566004001	Aguata
566004002	Anambra East
566004003	Anambra West
566004004	Anaocha
566004005	Awka North
566004006	Awka South
566004007	Ayamelum
566004008	Dunukofia
566004009	Ekwusigo
566004010	Idemili North
566004011	Idemili South
566004012	Ihiala
566004013	Njikoka

566004014	Nnewi North
566004015	Nnewi South
566004016	Ogbaru
566004017	Onitsha North
566004018	Onitsha South
566004019	Orumba North
566004020	Orumba South
566004021	Oyi
566005001	Alkaleri
566005002	Bauchi
566005003	Bogoro
566005004	Damban
566005005	Darazo
566005006	Dass
566005007	Gamawa
566005008	Ganjuwa
566005009	Giade
566005010	Itas Gadau
566005011	Jama'are
566005012	Katagum
566005013	Kirfi
566005014	Misau
566005015	Ningi
566005016	Shira
566005017	Tafawa Balewa
566005018	Toro
566005019	Warji
566005020	Zaki
566006001	Brass
566006002	Ekeremor
566006003	Kolokuma or Opokuma
566006004	Nembe
566006005	Ogbia
566006006	Sagbama
566006007	Southern Ijaw
566006008	Yenagoa
566007001	Ador
566007002	Agatu
566007003	Apa

566007004	Buruku
566007005	Gboko
566007006	Guma
566007007	Gwer East
566007008	Gwer West
566007009	Katsina Ala
566007010	Konshisha
566007011	Kwande
566007012	Logo
566007013	Makurdi
566007014	Obi
566007015	Ogbadibo
566007016	Ohimini
566007017	Oju
566007018	Okpokwu
566007019	Otukpo
566007020	Tarka
566007021	Ukum
566007022	Ushongo
566007023	Vandeikya
566007099	Benue state, LGA unknown
566008001	Abadan
566008002	Asikira or Uba
566008003	Bama
566008004	Bayo
566008005	Biu
566008007	Damaboa, Chibok
566008008	Dikwa
566008009	Gubio
566008010	Guzamala
566008011	Gwoza
566008012	Hawul
566008013	Jere
566008014	Kaga
566008015	Kalabalge
566008016	Konduga
566008017	Kukawa
566008018	Kwaya Kusar
566008019	Mafa

566008020	Magumeri
566008021	Maiduguri
566008022	Marte, Ngala
566008023	Mobbar
566008024	Monguno
566008026	Nganzai
566008027	Shani
566008099	Borno state, LGA unknown
566009001	Ugep South Abi
566009002	Akamkpa Buyo
566009003	Akpabuyo
566009004	Bakassi
566009005	Bekwarra
566009006	Biase
566009007	Boki
566009008	Calabar Municipal
566009009	Calabar South
566009010	Etung
566009011	Ikom
566009012	Obanliku
566009013	Obubra
566009014	Obudu
566009015	Odukpani
566009016	Ogoja
566009017	Yakurr Ugep North
566009018	Yalla
566009099	Cross River State, LGA unknown
566010001	Aniocha North
566010002	Aniocha South
566010003	Bomadi
566010004	Burutu
566010005	Ethiope East
566010006	Ethiope West
566010007	Ika North East
566010008	Ika South
566010009	Isoko North
566010010	Isoko South
566010011	Ndokwa East
566010012	Ndokwa West

566010013	Okpe
566010014	Oshimili North, Oshimili South
566010016	Patani
566010017	Sapele
566010018	Udu
566010019	Ughelli North
566010020	Ughelli South
566010021	Ukwani
566010022	Uvwie
566010023	Warri North
566010024	Warri South
566010025	Warri South-West
566010099	Delta State, LGA unknown
566011001	Abakaliki
566011002	Afikpo North
566011003	Afikpo South
566011004	Ebonyi
566011005	Ezza North
566011006	Ezza South
566011007	Ikwo
566011008	Ishielu
566011009	Ivo
566011010	Izzi
566011011	Ohaozara
566011012	Ohaukwu
566011013	Onicha
566012001	Akoko Edo
566012002	Egor
566012003	Esan Central
566012004	Esan North East
566012005	Esan South East
566012006	Esan West
566012007	Etsako Central
566012008	Etsako East
566012009	Etsako West
566012010	Igugben
566012011	Ikpooba Okha
566012012	Oredo
566012013	Orhionmwon

566012014	Ovia North East
566012015	Ovia South West
566012016	Owan East
566012017	Owan West
566012018	Uhunmuonde
566013001	Ado Ekiti
566013002	Efon
566013003	Ekiti East
566013004	Ekiti South
566013005	Ekiti West
566013006	Emure
566013007	Gbonyin
566013008	Ido or Osi
566013009	Ijero
566013010	Ikere
566013011	Ikole
566013012	Ilejemeje
566013013	Irepodun or Ifelodun
566013014	Ise or Orun
566013015	Moba
566013016	Oye
566014001	Aniniri, Awgu
566014003	Enugu East
566014004	Enugu North
566014005	Enugu South
566014006	Ezeagu
566014007	Igbo Etit
566014008	Igbo Eze North
566014009	Igbo Eze South
566014010	Isi Uzo
566014011	Nkanu East
566014012	Nkanu West
566014013	Nsukka
566014014	Oji River
566014015	Udenu
566014016	Udi
566014017	Uzo Uwani
566014099	Enugu State, LGA unknown
566015001	Akko

566015002	Balanga
566015003	Billiri
566015004	Dukku
566015005	Funakaye
566015006	Gombe
566015007	Kaltungo
566015008	Kwami
566015009	Nafada
566015010	Shongom
566015011	Yamaltu/Deba
566016001	Aboh Mbaise
566016002	Ahiazu Mbaise
566016003	Ehime Mbano
566016004	Ezinihitte Mbaise
566016005	Ideato North
566016006	Ideato South
566016007	Ihitte Uboma
566016008	Ikeduru
566016009	Isiala Mbano
566016010	Isu
566016011	Mbaitoli
566016012	Ngor-Okpala
566016013	Njaba
566016014	Nkwere
566016015	Nwangele
566016016	Obowo
566016017	Oguta
566016018	Ohaji Egbema
566016019	Okigwe
566016020	Ono Imo
566016021	Orlu
566016022	Orsu
566016023	Oru East
566016024	Oru West
566016025	Owerri Municipal
566016026	Owerri North
566016027	Owerri West
566017001	Auyo
566017002	Babura

566017003	Birin Kudu
566017004	Birniwa
566017005	Buji
566017006	Dutse
566017007	Gagarawa
566017008	Garki
566017009	Gumel
566017010	Guri
566017011	Gwaram
566017012	Gwiwa
566017013	Hadejia
566017014	Jahun
566017015	Kafin Hausa
566017016	Kaugama
566017017	Kazaure
566017018	Kirika Kasamma
566017019	Kiyawa
566017020	Maigatar
566017021	Malam Madori
566017022	Miga
566017023	Ringim
566017024	Roni
566017025	Sule Tankar Kar
566017026	Taura
566017027	Yan Kwashi
566018001	Birin Gwari
566018002	Chikun
566018003	Giwa
566018004	Igabi
566018005	Ikara
566018006	Jaba
566018007	Jema'a
566018008	Kachia
566018009	Kaduna North
566018010	Kaduna South
566018011	Kagarko
566018012	Kajuru
566018013	Kaura
566018014	Kauru

566018015	Kubau
566018016	Kudan
566018017	Lere
566018018	Makarfi
566018019	Sabon Gari
566018020	Sanga
566018021	Soba
566018022	Zangon Kataf
566018023	Zaria
566018099	Kaduna State, LGA unknown
566019001	Ajingi
566019002	Albasu
566019003	Bagwai
566019004	Bebeji
566019005	Bichi
566019006	Bunkure
566019007	Dala
566019008	Danbatta
566019009	Dawakin Kudu
566019010	Dawakin Tofa
566019011	Doguwa
566019012	Fagge
566019013	Gabasawa
566019014	Garko
566019015	Garum Mallam
566019016	Gaya
566019017	Gezawa
566019018	Gwale
566019019	Gwarzo
566019020	Kabiya
566019021	Kabo
566019022	Kano
566019023	Karaye
566019024	Kiru
566019025	Kumbotso
566019026	Kunchi
566019027	Kura
566019028	Madobi
566019029	Makoda

566019030	Minjibir
566019031	Nassaraw
566019032	Rano
566019033	Rimin Gado
566019034	Rogo
566019035	Shanono
566019036	Sumaila
566019037	Takai
566019038	Tarauni
566019039	Tofa
566019040	Tsanyawa
566019041	Tudun Wada
566019042	Ungogo
566019043	Warawa
566019044	Wudil
566020001	Bakori
566020002	Batagarawa
566020003	Batsari
566020004	Baure
566020005	Bindawa
566020006	Charanchi
566020007	Dan Musa
566020008	Danmusa
566020009	Danja
566020010	Daura
566020011	Dutsi
566020012	Dutsin Ma
566020013	Faskari
566020014	Funtua
566020015	Ingawa
566020016	Jibia
566020018	Kaita
566020019	Kankara
566020020	Kankia
566020021	Katsina
566020022	Kurfi
566020023	Kusada
566020024	Mai'Adua
566020025	Malunfashi, Kafur

566020026	Mani
566020027	Mashi
566020028	Matazu
566020029	Musawa
566020030	Rimi
566020031	Sabuwa
566020032	Safana
566020033	Sandamu
566020034	Zango
566021001	Aleiro
566021002	Arewa
566021003	Argungu
566021004	Augie
566021005	Bagudo
566021006	Birnin Kebbi
566021007	Bunza
566021008	Dandi
566021009	Danko Wasagu
566021010	Fakai
566021011	Gwandu
566021012	Jega
566021013	Kalgo
566021014	Koko Besse
566021015	Maiyama
566021016	Ngaski
566021017	Sakaba
566021018	Shanga
566021019	Suru
566021020	Yauri
566021021	Zuru
566021099	Kebbi state, LGA unknown
566022001	Adavi
566022002	Ajaokuta
566022003	Ankpa
566022004	Bassa
566022005	Dekina
566022006	Ibaji
566022007	Idah
566022008	Igalamela Odolu

566022009	Ijumu
566022010	Kabba or Bunu
566022011	Kogi(KK)
566022012	Lokoja
566022013	Mopamuro
566022014	Ofu
566022015	Ogori or Mangogo
566022016	Okehi
566022017	Okene
566022018	Olamaboro
566022019	Omala
566022020	Yagba East
566022021	Yagba West
566022099	Kogi state, LGA unknown
566023001	Asa
566023002	Baruten
566023003	Edu
566023004	Ekiti
566023005	Ifelodun
566023006	Ilorin East
566023007	Ilorin South
566023008	Ilorin West
566023009	Irepodun
566023010	Isin
566023011	Kaiama
566023012	Moro
566023013	Offa
566023014	Oke Ero
566023015	Oyun
566023016	Patigi
566023099	Kwara state, LGA unknown
566024001	Agege
566024002	Ajeromi or Ifelodun
566024003	Alimosho
566024004	Amuwo Odofin
566024005	Apapa
566024006	Badagry
566024007	Epe
566024008	Eti Osa

566024009	Ibeju Lekki
566024010	Ifako Ijaye
566024011	Ikeja
566024012	Ikorodu
566024013	Kosofe
566024014	Lagos Island
566024015	Lagos Mainland
566024016	Mushin
566024017	Ojo
566024018	Oshodi or Isolo
566024019	Shomolu
566024020	Surulere
566025001	Akwanga
566025002	Awe
566025003	Doma
566025004	Karu
566025005	Keana
566025006	Keffi
566025007	Kokona
566025008	Lafia
566025009	Nasarawa
566025010	Nasarawa Eggon
566025011	Obi
566025012	Toto
566025013	Wamba
566025099	Nasarawa state, LGA unknown
566026001	Agai
566026002	Agwara
566026003	Bida
566026004	Borgu
566026005	Bosso
566026006	Chanchaga
566026007	Edati Idati
566026008	Gbako
566026009	Gurara
566026010	Katcha
566026011	Kontagora
566026012	Lapai
566026013	Lavun

566026014	Magama
566026015	Mariga
566026016	Mashegu
566026017	Mokwa
566026018	Muya
566026019	Paikoro
566026020	Rafi
566026021	Rijau
566026022	Shiroro
566026023	Suleja
566026024	Tafa
566026025	Wushishi
566027001	Abeokuta North
566027002	Abeokuta South
566027003	Ado Odo or Ota
566027004	Egbado North
566027005	Egbado South
566027006	Ewekoro
566027007	Ifo
566027008	Ijebu East
566027009	Ijebu North
566027010	Ijebu North East
566027011	Ijebu Ode
566027012	Ikenne
566027013	Imeko or Afon
566027014	Ipokia
566027015	Obafemi Owode
566027016	Odeda
566027017	Odogbolu
566027018	Ogun Waterside
566027019	Remo North
566027020	Sagamu
566028001	Akoko North East
566028002	Akoko North West
566028003	Akoko South East
566028004	Akoko South West
566028005	Akure North
566028006	Akure South
566028007	Ese Odo

566028008	Idanre
566028009	Ifedore
566028010	Ilaje
566028011	Ileoluji or Okeigbo
566028012	Irele
566028013	Odigbo
566028014	Okitipupa
566028015	Ondo East
566028016	Ondo West
566028017	Ose
566028018	Owo
566029001	Atakumosa East
566029002	Atakumosa West
566029003	Ayedaade
566029004	Ayedire
566029005	Bolowaduro
566029006	Boripe
566029007	Ede North
566029008	Ede South
566029009	Egbedore
566029010	Ejigbo
566029011	Ife Central
566029012	Ife East
566029013	Ife North
566029014	Ife South
566029015	Ifedayo
566029016	Ifelodun
566029017	Ila
566029018	Ilesha East
566029019	Ilesa West
566029020	Irepodun
566029021	Irewole
566029022	Isokan
566029023	Iwo
566029024	Obokun
566029025	Odo Otin
566029026	Ola Oluwa
566029027	Olorunda
566029028	Oriade

566029029	Orolu
566029030	Osogbo
566030001	Afijio
566030002	Akinyele
566030003	Atiba
566030004	Atisbo
566030005	Egbeda
566030006	Ibadan North
566030007	Ibadan North-East
566030008	Ibadan North-West
566030009	Ibadan South East
566030010	Ibadan South West
566030011	Ibarapa Central
566030012	Ibarapa East
566030013	Ibarapa North
566030014	Ido
566030015	Irepo
566030016	Iseyin
566030017	Itesiwaju
566030018	Iwajowa
566030019	Kajola
566030020	Lagelu
566030021	Ogbomosho North
566030022	Ogbomoso South
566030023	Ogo Oluwa
566030024	Olorunsogo
566030025	Oluyole
566030026	Ona Ara
566030027	Orelope
566030028	Orire
566030029	Oyo East
566030030	Oyo West
566030031	Saki East
566030032	Saki West
566030033	Surulere
566030099	Oyo state, LGA unknown
566031001	Barkin Ladi
566031002	Bassa
566031003	Bokkos

566031004	Jos East
566031005	Jos North
566031006	Jos South
566031007	Kanam
566031008	Kanke
566031009	Lantang North
566031010	Lantang South
566031011	Mangu
566031012	Mikang
566031013	Pankshin
566031014	Qua'an Pan
566031015	Riyom
566031016	Shendam
566031017	Wase
566031099	Plateau state, LGA unknown
566032001	Abua Odua
566032002	Ahoada East
566032003	Ahoada West
566032004	Akuku Toru
566032005	Andoni
566032006	Asari Toru
566032007	Bonny
566032008	Degema
566032009	Eleme
566032010	Emohu
566032011	Etche
566032012	Gokana
566032013	Ikwerre
566032014	Khana
566032015	Obio/Akpor
566032016	Ogba or Egbema or Ndoni
566032017	Ogu Bolo
566032018	Okirika
566032019	Omumma
566032020	Opobo or Nkoro
566032021	Oyigbo
566032022	Port Harcourt
566032023	Tai
566033001	Binji

566033002	Bodinga
566033003	Dange Shuni
566033004	Gada
566033005	Goronyo
566033006	Gudu
566033007	Gwadabawa
566033008	Illela
566033009	Isa
566033010	Kebbe
566033011	Kware
566033012	Rabah
566033013	Sabon Birnin
566033014	Shagari
566033015	Silame
566033016	Sokoto North
566033017	Sokoto South
566033018	Tambuwei
566033019	Tangaza
566033020	Tureta
566033021	Wamakko
566033022	Wurno
566033023	Yabo Bodingo
566033099	Sokoto state, LGA unknown
566034001	Ardo-Kola
566034002	Bali
566034003	Donga
566034004	Gashaka
566034005	Gassol
566034006	Ibi
566034007	Jalingo
566034008	Karim Lamido
566034009	Kurmi
566034010	Lau
566034011	Sardauna
566034012	Takum
566034013	Ussa
566034014	Wukari
566034015	Yorro
566034016	Zing

566034099	Taraba state, LGA unknown
566035001	Bade
566035002	Bursari
566035003	Damaturu
566035004	Fika
566035005	Fune
566035006	Geidam
566035007	Gujba
566035008	Gulani
566035009	Jakusko
566035010	Karasuwa
566035011	Machina
566035012	Nangere
566035013	Nguru
566035014	Potiskum
566035015	Tarmuwa
566035016	Yunusari
566035017	Yusufari
566035099	Yobe state, LGA unknown
566036001	Anka
566036002	Bakura
566036003	Birnin Magaji
566036004	Bukkuyum
566036005	Bungudu
566036006	Gummi
566036007	Gusau
566036008	Kaura Namoda
566036009	Maradun
566036010	Maru
566036011	Shinkafi
566036012	Talata Mafara
566036013	Tsafe
566036014	Zurmi
566037001	Abaji Area Council
566037002	Bwari Area Council
566037003	Gwagwalada Area Council
566037004	Kuje Area Council
566037005	Kwali Area Council
566037006	Municipal Area Council

566037099	Federal Capital Territory, LGA unknown
566099999	Unknown

## description

### DEFINITION

GEO2\_NG identifies the household's Local Government Areas (LGA) within Nigeria from 2007 to 2010. LGAs are the second level administrative units of the country, after states. GEO2\_NG is spatially harmonized to account for political boundary changes across census years. Some detail is lost in harmonization; see the comparability discussion. A GIS map (in shapefile format), corresponding to GEO2\_NG can be downloaded from the GIS Boundary files page in the IPUMS International web site.

The full set of geography variables for Nigeria can be found in the IPUMS International Geography variables list. For cross-national geographic analysis on the first and second major administrative level refer to GEOLEV1, and GEOLEV2. More information on IPUMS-International geography can be found here.

## concept

### CONCEPT

## **GEO2\_NG2009: Nigeria, Local Government Areas 2009 [Level 2, GIS]**

**Data file:** NGA2009\_PHC-H-H

### Overview

Type: Discrete    Width: 6    Range: -    Format: Numeric

## Questions and instructions

### CATEGORIES

Value	Category
001001	Aba North
001002	Aba South
001003	Arochukwu
001004	Bende
001005	Ikwuano
001006	Isiala Ngwa North
001007	Isiala Ngwa South
001008	Isuikwato
001009	Obingwa
001010	Ohafia
001011	Osisioma North
001012	Ugwunagbo
001013	Ukwa East

001014	Ukwa West
001015	Umuahia North
001016	Umuahia South
001017	Umunneochi
001099	Aba State, LGA Unknown
002001	Demsa
002002	Fufore
002003	Ganye
002004	Girei
002005	Gombi
002006	Guyuk
002007	Hong
002008	Jada
002009	Lamurde
002010	Madagali
002011	Maiha
002012	Mayo-Belwa
002013	Michika
002014	Mubi North
002015	Mubi South
002016	Numan
002017	Shelleng
002018	Song
002019	Teungo
002020	Yola North
002021	Yola South
003001	Abak
003002	Eastern Obolo
003003	Eket
003004	Essien Udim
003005	Etim Ekpo
003006	Etinan
003007	Ibeno
003008	Ibesikpo Asutan
003009	Ibiono Ibom
003010	Ika
003011	Ikono
003012	Ikot Abasi
003013	Ikot Ekpene

003014	Ini
003015	Itu
003016	Mbo
003017	Mkpat Enin
003018	Nsit Atai
003019	Nsit Eket
003020	Nsit Ibom
003021	Nsit Ubium
003022	Obot Akara
003023	Okobo
003024	Onna
003025	Oron
003026	Oruk Anam
003027	Udung Uko
003028	Ukanafun
003029	Uruan
003030	Urue Offong or Oruko
003031	Uyo
004001	Aguata
004002	Anambra East
004003	Anambra West
004004	Anaocha
004005	Awka North, Awka South
004007	Ayamelum
004008	Dunukofia
004009	Ekwusigo
004010	Idemili North
004011	Idemili South
004012	Ihiala
004013	Njikoka
004014	Nnewi North
004015	Nnewi South
004016	Ogbaru
004017	Onitsha North
004018	Onitsha South
004019	Orumba North
004020	Orumba South
004021	Oyi
005001	Alkaleri

005002	Bauchi
005003	Bogoro
005004	Damban
005005	Darazo
005006	Dass
005007	Gamawa
005008	Ganjuwa
005009	Giade
005010	Itas Gadau
005011	Jama'are
005012	Katagum
005013	Kirfi
005014	Misau
005015	Ningi
005016	Shira
005017	Tafawa Balewa
005018	Toro
005019	Warji
005020	Zaki
006001	Brass
006002	Ekeremor
006003	Kolokuma or Opokuma
006004	Nembe
006005	Ogbia
006006	Sagbama
006007	Southern Ijaw
006008	Yenagoa
007001	Ador
007002	Agatu
007003	Apa
007004	Buruku
007005	Gboko
007006	Guma
007007	Gwer East
007008	Gwer West
007009	Katsina Ala
007010	Konshisha
007011	Kwande
007012	Logo

007013	Makurdi
007014	Obi
007015	Ogbadibo
007016	Ohimini
007017	Oju
007018	Okpokwu
007019	Otukpo
007020	Tarka
007021	Ukum
007022	Ushongo
007023	Vandeikya
008001	Abadan
008002	Asikira or Uba
008003	Bama
008004	Bayo
008005	Biu
008006	Chibok
008007	Damaboa
008008	Dikwa
008009	Gubio
008010	Guzamala
008011	Gwoza
008012	Hawul
008013	Jere
008014	Kaga
008015	Kalabalge
008016	Konduga
008017	Kukawa
008018	Kwaya Kusar
008019	Mafa
008020	Magumeri
008021	Maiduguri
008022	Marte
008023	Mobbar
008024	Monguno
008025	Ngala
008026	Nganzai
008027	Shani
009001	Ugep South Abi

009002	Akamkpa Buyo
009003	Akpabuyo
009004	Bakassi
009005	Bekwarra
009006	Biase
009007	Boki
009008	Calabar Municipal
009009	Calabar South
009010	Etung
009011	Ikom
009012	Obanliku
009013	Obubra
009014	Obudu
009015	Odukpani
009016	Ogoja
009017	Yakurr Ugep North
009018	Yalla
010001	Aniocha North
010002	Aniocha South
010003	Bomadi
010004	Burutu
010005	Ethiope East
010006	Ethiope West
010007	Ika North East
010008	Ika South
010009	Isoko North
010010	Isoko South
010011	Ndokwa East
010012	Ndokwa West
010013	Okpe
010014	Oshimili North
010015	Oshimili South
010016	Patani
010017	Sapele
010018	Udu
010019	Ughelli North
010020	Ughelli South
010021	Ukwani
010022	Uvwie

010023	Warri North
010024	Warri South
010025	Warri South-West
011001	Abakaliki
011002	Afikpo North
011003	Afikpo South
011004	Ebonyi
011005	Ezza North
011006	Ezza South
011007	Ikwo
011008	Ishielu
011009	Ivo
011010	Izzi
011011	Ohaozara
011012	Ohaukwu
011013	Onicha
012001	Akoko Edo
012002	Egor
012003	Esan Central
012004	Esan North East
012005	Esan South East
012006	Esan West
012007	Etsako Central
012008	Etsako East
012009	Etsako West
012010	Igugben
012011	Ikpooba Okha
012012	Oredo
012013	Orhionmwon
012014	Ovia North East
012015	Ovia South West
012016	Owan East
012017	Owan West
012018	Uhunmuonde
013001	Ado Ekiti
013002	Efon
013003	Ekiti East
013004	Ekiti South
013005	Ekiti West

013006	Emure
013007	Gbonyin
013008	Ido or Osi
013009	Ijero
013010	Ikere
013011	Ikole
013012	Ilejemeje
013013	Irepodun or Ifelodun
013014	Ise or Orun
013015	Moba
013016	Oye
014001	Aniniri
014002	Awgu
014003	Enugu East
014004	Enugu North
014005	Enugu South
014006	Ezeagu
014007	Igbo Etit
014008	Igbo Eze North
014009	Igbo Eze South
014010	Isi Uzo
014011	Nkanu East
014012	Nkanu West
014013	Nsukka
014014	Oji River
014015	Udenu
014016	Udi
014017	Uzo Uwani
014099	Enugu State, LGA unknown
015001	Akko
015002	Balanga
015003	Billiri
015004	Dukku
015005	Funakaye
015006	Gombe
015007	Kaltungo
015008	Kwami
015009	Nafada
015010	Shongom

015011	Yamaltu/Deba
016001	Aboh Mbaise
016002	Ahiazu Mbaise
016003	Ehime Mbano
016004	Ezinihitte Mbaise
016005	Ideato North
016006	Ideato South
016007	Ihitte Uboma
016008	Ikeduru
016009	Isiala Mbano
016010	Isu
016011	Mbaitoli
016012	Ngor-Okpala
016013	Njaba
016014	Nkwere
016015	Nwangele
016016	Obowo
016017	Oguta
016018	Ohaji Egbema
016019	Okigwe
016020	Ono Imo
016021	Orlu
016022	Orsu
016023	Oru East
016024	Oru West
016025	Owerri Municipal
016026	Owerri North
016027	Owerri West
017001	Auyo
017002	Babura
017003	Birin Kudu
017004	Birniwa
017005	Buji
017006	Dutse
017007	Gagarawa
017008	Garki
017009	Gumel
017010	Guri
017011	Gwaram

017012	Gwiwa
017013	Hadejia
017014	Jahun
017015	Kafin Hausa
017016	Kaugama
017017	Kazaure
017018	Kirika Kasamma
017019	Kiyawa
017020	Maigatar
017021	Malam Madori
017022	Miga
017023	Ringim
017024	Roni
017025	Sule Tankar Kar
017026	Taura
017027	Yan Kwashi
018001	Birnin Gwari
018002	Chikun
018003	Giwa
018004	Igabi
018005	Ikara
018006	Jaba
018007	Jema'a
018008	Kachia
018009	Kaduna North
018010	Kaduna South
018011	Kagarko
018012	Kajuru
018013	Kaura
018014	Kauru
018015	Kubau
018016	Kudan
018017	Lere
018018	Makarfi
018019	Sabon Gari
018020	Sanga
018021	Soba
018022	Zangon Kataf
018023	Zaria

019001	Ajingi
019002	Albasu
019003	Bagwai
019004	Bebeji
019005	Bichi
019006	Bunkure
019007	Dala
019008	Danbatta
019009	Dawakin Kudu
019010	Dawakin Tofa
019011	Doguya
019012	Fagge
019013	Gabasawa
019014	Garko
019015	Garum Mallam
019016	Gaya
019017	Gezawa
019018	Gwale
019019	Gwarzo
019020	Kabiya
019021	Kabo
019022	Kano
019023	Karaye
019024	Kiru
019025	Kumbotso
019026	Kunchi
019027	Kura
019028	Madobi
019029	Makoda
019030	Minjibir
019031	Nassaraw
019032	Rano
019033	Rimin Gado
019034	Rogo
019035	Shanono
019036	Sumaila
019037	Takai
019038	Tarauni
019039	Tofa

019040	Tsanyawa
019041	Tudun Wada
019042	Ungogo
019043	Warawa
019044	Wudil
020001	Bakori
020002	Batagarawa
020003	Batsari
020004	Baure
020005	Bindawa
020006	Charanchi
020007	Dan Musa
020008	Danmusa
020009	Danja
020010	Daura
020011	Dutsi
020012	Dutsin Ma
020013	Faskari
020014	Funtua
020015	Ingawa
020016	Jibia
020017	Kafur
020018	Kaita
020019	Kankara
020020	Kankia
020021	Katsina
020022	Kurfi
020023	Kusada
020024	Mai'Adua
020025	Malunfashi
020026	Mani
020027	Mashi
020028	Matazu
020029	Musawa
020030	Rimi
020031	Sabuwa
020032	Safana
020033	Sandamu
020034	Zango

021001	Aleiro
021002	Arewa
021003	Argungu
021004	Augie
021005	Bagudo
021006	Birin Kebbi
021007	Bunza
021008	Dandi
021009	Danko Wasagu
021010	Fakai
021011	Gwandu
021012	Jega
021013	Kalgo
021014	Koko Besse
021015	Maiyama
021016	Ngaski
021017	Sakaba
021018	Shanga
021019	Suru
021020	Yauri
021021	Zuru
022001	Adavi
022002	Ajaokuta
022003	Ankpa
022004	Bassa
022005	Dekina
022006	Ibaji
022007	Idah
022008	Igalamela Odolu
022009	Ijumu
022010	Kabba or Bunu
022011	Kogi(KK)
022012	Lokoja
022013	Mopamuro
022014	Ofu
022015	Ogori or Mangogo
022016	Okehi
022017	Okene
022018	Olamaboro

022019	Omala
022020	Yagba East
022021	Yagba West
023001	Asa
023002	Baruten
023003	Edu
023004	Ekiti
023005	Ifelodun
023006	Ilorin East
023007	Ilorin South
023008	Ilorin West
023009	Irepodun
023010	Isin
023011	Kaiama
023012	Moro
023013	Offa
023014	Oke Ero
023015	Oyun
023016	Patigi
024001	Agege
024002	Ajeromi or Ifelodun
024003	Alimosho
024004	Amuwo Odofin
024005	Apapa
024006	Badagry
024007	Epe
024008	Eti Osa
024009	Ibeju Lekki
024010	Ifako Ijaye
024011	Ikeja
024012	Ikorordu
024013	Kosofe
024014	Lagos Island
024015	Lagos Mainland
024016	Mushin
024017	Ojo
024018	Oshodi or Isolo
024019	Shomolu
024020	Surulere

025001	Akwanga
025002	Awe
025003	Doma
025004	Karu
025005	Keana
025006	Keffi
025007	Kokona
025008	Lafia
025009	Nasarawa
025010	Nasarawa Eggon
025011	Obi
025012	Toto
025013	Wamba
026001	Agai
026002	Agwara
026003	Bida
026004	Borgu
026005	Bosso
026006	Chanchaga
026007	Edati Idati
026008	Gbako
026009	Gurara
026010	Katcha
026011	Kontagora
026012	Lapai
026013	Lavun
026014	Magama
026015	Mariga
026016	Mashegu
026017	Mokwa
026018	Muya
026019	Paikoro
026020	Rafi
026021	Rijau
026022	Shiroro
026023	Suleja
026024	Tafa
026025	Wushishi
027001	Abeokuta North

027002	Abeokuta South
027003	Ado Odo or Ota
027004	Egbado North
027005	Egbado South
027006	Ewekoro
027007	Ifo
027008	Ijebu East
027009	Ijebu North
027010	Ijebu North East
027011	Ijebu Ode
027012	Ikenne
027013	Imeko or Afon
027014	Ipokia
027015	Obafemi Owode
027016	Odeda
027017	Odogbolu
027018	Ogun Waterside
027019	Remo North
027020	Sagamu
028001	Akoko North East
028002	Akoko North West
028003	Akoko South East
028004	Akoko South West
028005	Akure North
028006	Akure South
028007	Ese Odo
028008	Idanre
028009	Ifedore
028010	Ilaje
028011	Ileoluji or Okeigbo
028012	Irele
028013	Odigbo
028014	Okitipupa
028015	Ondo East
028016	Ondo West
028017	Ose
028018	Owo
029001	Atakumosa East
029002	Atakumosa West, Osogbo

029003	Ayedaade
029004	Ayedire
029005	Bolowaduro
029006	Boripe
029007	Ede North
029008	Ede South
029009	Egbedore
029010	Ejigbo
029011	Ife Central
029012	Ife East
029013	Ife North
029014	Ife South
029015	Ifedayo
029016	Ifelodun
029017	Ila
029018	Ilesha East
029019	Ilesa West
029020	Irepodun
029021	Irewole
029022	Isokan
029023	Iwo
029024	Obokun
029025	Odo Otin
029026	Ola Oluwa
029027	Olorunda
029028	Oriade
029029	Orolu
030001	Afijio
030002	Akinyele
030003	Atiba
030004	Atisbo
030005	Egbeda
030006	Ibadan North
030007	Ibadan North-East
030008	Ibadan North-West
030009	Ibadan South East
030010	Ibadan South West
030011	Ibarapa Central
030012	Ibarapa East

030013	Ibarapa North
030014	Ido
030015	Irepo
030016	Iseyin
030017	Itesiwaju
030018	Iwajowa
030019	Kajola
030020	Lagelu
030021	Ogbomosho North
030022	Ogbomoso South
030023	Ogo Oluwa
030024	Olorunsogo
030025	Oluyole
030026	Ona Ara
030027	Orelope
030028	Orire
030029	Oyo East
030030	Oyo West
030031	Saki East
030032	Saki West
030033	Surulere
031001	Barkin Ladi
031002	Bassa
031003	Bokkos
031004	Jos East
031005	Jos North
031006	Jos South
031007	Kanam
031008	Kanke
031009	Lantang North
031010	Lantang South
031011	Mangu
031012	Mikang
031013	Pankshin
031014	Qua'an Pan
031015	Riyom
031016	Shendam
031017	Wase
032001	Abua Odua

032002	Ahoada East
032003	Ahoada West
032004	Akuku Toru
032005	Andoni
032006	Asari Toru
032007	Bonny
032008	Degema
032009	Eleme
032010	Emohu
032011	Etche
032012	Gokana
032013	Ikwerre
032014	Khana
032015	Obio/Akpor
032016	Ogba or Egbema or Ndoni
032017	Ogu Bolo
032018	Okirika
032019	Omumma
032020	Opobo or Nkoro
032021	Oyigbo
032022	Port Harcourt
032023	Tai
033001	Binji
033002	Bodinga
033003	Dange Shuni
033004	Gada
033005	Goronyo
033006	Gudu
033007	Gwadabawa
033008	Illela
033009	Isa
033010	Kebbe
033011	Kware
033012	Rabah
033013	Sabon Birnin
033015	Silame
033016	Sokoto North
033017	Sokoto South
033018	Tambuwei, Shagari

033019	Tangaza
033020	Tureta
033021	Wamakko
033022	Wurno
033023	Yabo Bodingo
034001	Ardo-Kola
034002	Bali
034003	Donga
034004	Gashaka
034005	Gassol
034006	Ibi
034007	Jalingo
034008	Karim Lamido
034009	Kurmi
034010	Lau
034011	Sardauna
034012	Takum
034013	Ussa
034014	Wukari
034015	Yorro
034016	Zing
035001	Bade
035002	Bursari
035003	Damaturu
035004	Fika
035005	Fune
035006	Geidam
035007	Gujba
035008	Gulani
035009	Jakusko
035010	Karasuwa
035011	Machina
035012	Nangere
035013	Nguru
035014	Potiskum
035015	Tarmuwa
035016	Yunusari
035017	Yusufari
036001	Anka

036002	Bakura
036003	Birnin Magaji
036004	Bukkuyum
036005	Bungudu
036006	Gummi
036007	Gusau
036008	Kaura Namoda
036009	Maradun
036010	Maru
036011	Shinkafi
036012	Talata Mafara
036013	Tsafe
036014	Zurmi
037001	Abaji Area Council
037002	Bwari Area Council
037003	Gwagwalada Area Council
037004	Kuje Area Council
037005	Kwali Area Council
037006	Municipal Area Council
099999	Unknown

## description

### DEFINITION

GEO2\_ NG2009 identifies the household's Local Government Areas (LGA) within Nigeria in 2009. LGAs are the second level administrative units of the country, after states. A GIS map (in shapefile format), corresponding to GEO2\_ NG2009 can be downloaded from the GIS Boundary files page in the IPUMS International web site.

The full set of geography variables for Nigeria can be found in the IPUMS International Geography variables list. For cross-national geographic analysis on the first and second major administrative level of any country refer to GEOLEV1, and GEOLEV2. More information on IPUMS-International geography can be found here.

## concept

### CONCEPT

## OWNERSHIP: Ownership of dwelling [general version]

Data file: NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
	NIU (not in universe)
1	Owned
2	Not owned
9	Unknown

### description

#### DEFINITION

OWNERSHIP indicates whether a member of the household owned the housing unit. Households that acquired their unit with a mortgage or other lending arrangement were understood to "own" their unit even if they had not yet completed repayment. For those that did not own their housing unit, several options were possible: renting (from various types of owners), subletting, usufruct, and de facto occupation.

### concept

#### CONCEPT

## OWNERSHIPD: Ownership of dwelling [detailed version]

Data file: NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
000	NIU (not in universe)
100	Owned
110	Owned, already paid
120	Owned, still paying
130	Owned, constructed
140	Owned, inherited
190	Owned, other
191	Owned, house
192	Owned, condominium
193	Apartment proprietor

194	Shared ownership
200	Not owned
210	Renting, not specified
211	Renting, government
212	Renting, local authority
213	Renting, parastatal
214	Renting, private
215	Renting, private company
216	Renting, individual
217	Renting, collective
218	Renting, joint state and individual
219	Renting, public subsidized
220	Renting, private subsidized
221	Renting, co-tenant
222	Renting, relative of tenant
223	Renting, cooperative
224	Renting, with a job or business
225	Renting, loan-backed habitation
226	Renting, mixed contract
227	Furnished dwelling
228	Sharecropping
230	Subletting
231	Rent to own
239	Renting, other
240	Occupied de facto/squatting
250	Free/usufruct (no cash rent)
251	Free, provided by employer
252	Free, without work or services
253	Free, provided by family or friend
254	Free, private
255	Free, public
256	Free, condemned
257	Free, other
260	Endowment, Waqf (Egypt historical)
290	Not owned, other
999	Unknown

---

**description**

## DEFINITION

OWNERSHIP indicates whether a member of the household owned the housing unit. Households that acquired their unit with a mortgage or other lending arrangement were understood to "own" their unit even if they had not yet completed repayment. For those that did not own their housing unit, several options were possible: renting (from various types of owners), subletting, usufruct, and de facto occupation.

**concept**

## CONCEPT

**SEWAGE: Sewage**

**Data file:** NGA2009\_PHC-H-H

**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
00	NIU (not in universe)
10	Connected to sewage system or septic tank
11	Sewage system (public sewage disposal)
12	Septic tank (private sewage disposal)
20	Not connected to sewage disposal system
99	Unknown

**description**

## DEFINITION

SEWAGE indicates whether the household has access to a sewage system or septic tank.

**concept**

## CONCEPT

**WATSUP: Water supply**

**Data file:** NGA2009\_PHC-H-H

**Overview**

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

## Questions and instructions

### CATEGORIES

Value	Category
00	NIU (not in universe)
10	Yes, piped water
11	Piped inside dwelling
12	Piped, exclusively to this household
13	Piped, shared with other households
14	Piped outside the dwelling
15	Piped outside dwelling, in building
16	Piped within the building or plot of land
17	Piped outside the building or lot
18	Have access to public piped water
20	No piped water
99	Unknown

### description

#### DEFINITION

WATSUP describes the physical means by which the housing unit receives its water. The primary distinction is whether or not the household had piped (running) water.

### concept

#### CONCEPT

## ZONENG: Nigeria, Zone

Data file: NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
1	North Central
2	North East
3	North West
4	South East

5	South South
6	South West
9	Unknown

## description

---

### DEFINITION

ZONENG indicates the household's zones within Nigeria in all sample years. ZONENG is harmonized by name and does not account for boundary changes over time.

The full set of geography variables for Nigeria can be found in the IPUMS International Geography variables list. For cross-national geographic analysis on the first and second major administrative level refer to GEOLEV1 and GEOLEV2. More information on IPUMS-International geography can be found [here](#).

## concept

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### CONCEPT

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## CELL: Cellular phone availability

**Data file:** NGA2009\_PHC-H-H

### Overview

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

### Questions and instructions

---

### CATEGORIES

Value	Category
	NIU (not in universe)
1	Yes
2	No
9	Unknown

## description

---

### DEFINITION

CELL indicates the availability of a cellular phone in the household.

## concept

---

### CONCEPT

---

**COMPUTER: Computer****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
	NIU (not in universe)
1	No
2	Yes
9	Unknown/missing

**description**

## DEFINITION

COMPUTER indicates whether the household had a personal computer.

**concept**

## CONCEPT

**FLOOR: Floor material****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
000	NIU (not in universe)
100	None/unfinished (earth)
110	Sand
120	Dung
200	Finished
201	Cement, tile, or brick
202	Cement
203	Concrete

204	Cement screed
205	Ceramic tile
206	Paving stone, cement tile
207	Stone
208	Brick
209	Brick or stone
210	Brick or cement
211	Block
212	Terrazzo
213	Wood
214	Palm, bamboo
215	Parquet
216	Parquet, tile, vinyl
217	Parquet, tile, marble
218	Ceramic, marble, granite
219	Ceramic, marble, tile, or vinyl
220	Marble
221	Mosaic
222	Tile
223	Tile, linoleum, ceramic, etc
224	Tile, cement
225	Tile, stone
226	Tile, stone, brick
227	Tile, stone, vinyl, brick
228	Tile, vinyl, brick
229	Tile, vinyl
230	Vinyl, linoleum, etc
231	Asphalt sheet, vinyl, etc
232	Synthetic, plastic
233	Cane
234	Carpet, rug
235	Scrap material
236	Other finished, n.e.c.
999	Unknown/missing

## description

---

### DEFINITION

FLOOR indicates the dwelling's predominant flooring material.

**concept**

CONCEPT

**INTERNET: Internet access****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

CATEGORIES

Value	Category
	NIU (not in universe)
1	No
2	Yes
9	Unknown

**description**

DEFINITION

INTERNET indicates whether or not the household had an internet connection.

**concept**

CONCEPT

**PHONE: Telephone availability****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

CATEGORIES

Value	Category
	NIU (not in universe)
1	No
2	Yes

9	Unknown/missing
---	-----------------

## description

---

### DEFINITION

PHONE indicates the availability of a telephone in the dwelling.

## concept

---

### CONCEPT

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## **RADIO: Radio in household**

**Data file:** NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

---

### CATEGORIES

Value	Category
	NIU (not in universe)
1	No
2	Yes
9	Unknown/missing

## description

---

### DEFINITION

RADIO indicates whether the household had a radio.

## concept

---

### CONCEPT

---

## **ROOMS: Number of rooms**

**Data file:** NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

### CATEGORIES

<b>Value</b>	<b>Category</b>
00	Part of a room; no rooms
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30+
98	Unknown
99	NIU (not in universe)

**description**

## DEFINITION

ROOMS indicates the number of rooms occupied by the housing unit.

**concept**

## CONCEPT

**TOILET: Toilet**

Data file: NGA2009\_PHC-H-H

**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
00	NIU (not in universe)
10	No toilet
11	No flush toilet
20	Have toilet, type not specified
21	Flush toilet
22	Non-flush, latrine
23	Non-flush, other and unspecified
99	Unknown

**description**

## DEFINITION

TOILET indicates whether the household had access to a toilet and, in most cases, whether it was a flush toilet or other type of installation.

**concept**

## CONCEPT

**TRASH: Trash disposal**

Data file: NGA2009\_PHC-H-H

**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
00	NIU (not in universe)
10	Collected by a sanitation service
11	Collected directly from the household or dwelling
12	Collected indirectly from a garbage container or deposit
13	Collected by a sanitation service only
14	Collected by a sanitation service and disposed of in some other manner
20	Disposed of in some other manner
21	Burned or buried
22	Burned
23	Buried
24	Thrown into street, vacant land, or common area
25	Thrown into river, lake, ocean, lagoon, etc.
26	Thrown into canyon or gulley
27	Dumped in pit
28	Communal refuse dump
29	Own refuse dump
30	Authorized refuse dump
31	Illegal refuse dump
32	Other dumping
33	Outside
34	In the fields
35	Fed to animals
36	Composted
37	Heap
38	Garden
39	Other, none
99	Unknown/missing

**description**

## DEFINITION

This variable indicates whether the household's waste or garbage is collected by a sanitation service or disposed of in some other manner.

**concept**

## CONCEPT

**TV: Television set****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
00	NIU (not in universe)
10	No
20	Yes, color or black-and-white not specified
21	1 television
22	2 televisions
23	3 televisions
24	4 televisions
25	5 televisions
26	6 televisions
27	7 televisions
28	8 televisions
29	9+ televisions
30	Yes, at least one color tv
31	1 color tv
32	2 color tvs
33	3+ televisions
40	Yes, black-and-white only
41	1 black-white tv
42	2 black-white tvs
43	3+ black-white tvs
99	Unknown/missing

**description**

## DEFINITION

TV indicates whether the household had a television.

**concept**

CONCEPT

**ANYMORT: Any deaths in household last year****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

CATEGORIES

Value	Category
1	Yes
2	No
8	Unknown/missing
9	NIU (not in universe)

**description**

DEFINITION

ANYMORT indicates whether there were any deaths in the household in the past year.

**concept**

CONCEPT

**HEADLOC: Head's location in household****Data file:** NGA2009\_PHC-H-H**Overview**

Type: Continuous    Width: 3    Range: -    Format: Numeric

**description**

DEFINITION

HEADLOC gives the person number (PERNUM) of the head of household in samples in which persons are organized into households.

**concept**

CONCEPT

**Imputation and derivation**

DERIVATION

HEADLOC is a 3-digit numeric variable.

**HHTYPE: Household classification****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

CATEGORIES

Value	Category
00	Vacant household
01	One-person household
02	Married/cohab couple, no children
03	Married/cohab couple with children
04	Single-parent family
05	Polygamous family
06	Extended family, relatives only
07	Composite household, family and non-relatives
08	Non-family household
09	Unclassified subfamily
10	Other relative or non-relative household
11	Group quarters
99	Unclassifiable

**description**

DEFINITION

HHTYPE is a constructed variable that describes the composition of households.

HHTYPE is constructed from information in RELATE (relationship to head), from the constructed pointer variables SPLOC, MOMLOC, and POPLOC (location of spouse, mother, and father), and from information on group quarters status, GQ.

**concept**

CONCEPT

**MORTNUM: Number of deaths in household last year****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

CATEGORIES

Value	Category
	None
1	1 death
2	2 deaths
3	3 deaths
4	4 deaths
5	5 deaths
6	6 deaths
7	7 or more deaths
8	Unknown
9	NIU (not in universe)

**description**

DEFINITION

MORTNUM indicates the number of deaths in the household in the past year.

**concept**

CONCEPT

**NCOUPLES: Number of married couples in household****Data file:** NGA2009\_PHC-H-H**Overview**

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

## Questions and instructions

### CATEGORIES

Value	Category
	No married couples in household
1	1 couple
2	2 couples
3	3 couples
4	4 couples
5	5 couples
6	6 couples
7	7 couples
8	8 couples
9	9 or more couples

### description

#### DEFINITION

NCOUPLES is a constructed variable indicating the number of married/in-union couples within a household.

NCOUPLES is constructed using the IPUMS-International pointer variable SPLOC (spouse's location in the household).

### concept

#### CONCEPT

## ■ NFAMS: Number of families in household

Data file: NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
	Vacant household
1	1 family
2	2 families
3	3 families
4	4 families

5	5 families
6	6 families
7	7 families
8	8 families
9	9 or more families

## description

### DEFINITION

NFAMS is a constructed variable that indicates the number of families within each household. Family membership is defined by FAMUNIT. A "family" is any group of persons related by blood, adoption, or marriage. An unrelated individual within the household is considered a separate family. Thus, a household consisting of a widow and a domestic employee contains two families; a household consisting of a large, multi-generation extended family with no persons unrelated to the head counts as a single family.

NFAMS is constructed from information in RELATE (relationship to head) and from the constructed pointer variables SPLOC, MOMLOC, and POPLOC (location of spouse, mother, and father). See those variable descriptions for more detail.

## concept

### CONCEPT

### **NFATHERS: Number of fathers in household**

**Data file:** NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
	No fathers in household
1	1 father
2	2 fathers
3	3 fathers
4	4 fathers
5	5 fathers
6	6 fathers
7	7 fathers
8	8 fathers
9	9 or more fathers in household

**description**

---

## DEFINITION

NFATHERS is a constructed variable indicating the number of fathers -- of persons of any age -- within a household.

NFATHERS is constructed using the IPUMS-International pointer variable POPLOC (father's location in the household).

**concept**

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CONCEPT

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**NG2009A\_DWNUM: Dwelling number**

**Data file:** NGA2009\_PHC-H-H

**Overview**

Type: Continuous    Width: 7    Range: -    Format: Numeric

**description**

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## DEFINITION

This variable indicates the dwelling number.

## UNIVERSE

Nigeria 2009: All records

**concept**

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CONCEPT

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**Imputation and derivation**

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## DERIVATION

This is a 7-digit numeric variable with 0 implied decimal places

**NG2009A\_PERN: Number of persons in household**

**Data file:** NGA2009\_PHC-H-H

**Overview**

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

**Questions and instructions**

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## CATEGORIES

Value	Category
-------	----------

01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
22	22
24	24
27	27
30	30
31	31

## description

---

### DEFINITION

This variable indicates the number of persons in the household.

### UNIVERSE

Nigeria 2009: All records

## concept

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### CONCEPT

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## **NMOTHERS: Number of mothers in household**

Data file: NGA2009\_PHC-H-H

**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
	No mothers in household
1	1 mother
2	2 mothers
3	3 mothers
4	4 mothers
5	5 mothers
6	6 mothers
7	7 mothers
8	8 mothers
9	9 or more mothers in household

**description**

## DEFINITION

NMOTHERS is a constructed variable indicating the number of mothers -- of persons of any age -- within a household.

NMOTHERS is constructed using the IPUMS-International pointer variable MOMLOC (mother's location in the household).

**concept**

## CONCEPT

**NG2009A\_FFrag: Dwelling created by splitting apart a fragment household**

Data file: NGA2009\_PHC-H-H

**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
	No
1	Yes

## description

---

### DEFINITION

This variable indicates if the dwelling created by splitting apart a fragment household.

### UNIVERSE

Nigeria 2009: All records

## concept

---

### CONCEPT

---

## NG2009A\_HHSAMPL: Household sample number

Data file: NGA2009\_PHC-H-H

### Overview

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

### Questions and instructions

---

#### LITERAL QUESTION

Interviewer's name \_\_\_\_  
 <br />Interviewer's code \_\_\_  
 <br />Supervisor's code \_\_\_  
 <br />Survey month: \_\_  
 <br />Survey year: \_\_  
 <br />HU MS number: \_\_  
 <br />HU listed: \_\_\_  
 <br />HU sampled: \_\_  
 <br />HH listed: \_\_\_  
 <br />HH sampled: \_\_

#### CATEGORIES

Value	Category
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12

13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
29	29
30	30
31	31
33	33
35	35
36	36
37	37
39	39
41	41
42	42
44	44
45	45
46	46
47	47
50	50
51	51
52	52
53	53
54	54
56	56
58	58
63	63
64	64
69	69

71	71
74	74
75	75
77	77
80	80
83	83
90	90
92	92
99	Unknown

## description

### DEFINITION

This variable indicates the household sample number.

### UNIVERSE

Nigeria 2009: All households

## concept

### CONCEPT

## ■ NG2009A\_HUTYPE: Type of housing unit

Data file: NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

14. Type of housing unit</p>
</div>

<div class="i1">[] 1 Single room<br />[] 2 Flat<br />[] 3 Duplex<br />[] 4 Whole building<br />[] 5 Other \_\_\_\_</div>

### CATEGORIES

Value	Category
1	Single room
2	Flat
3	Duplex
4	Whole building
5	Other
9	Unknown

131

## description

---

### DEFINITION

This variable indicates the type of housing unit.

### UNIVERSE

Nigeria 2009: All households

## concept

---

### CONCEPT

---

### ■ NG2009A\_MSNO: Master sample number

**Data file:** NGA2009\_PHC-H-H

### Overview

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

### Questions and instructions

---

### CATEGORIES

Value	Category
00	
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18

19	19
20	20
21	21
22	22
23	23
24	24
28	28
31	31
33	33
34	34
37	37
38	38
39	39
40	40
41	41
44	44
45	45
47	47
51	51
57	57
60	60
63	63
65	65
66	66
67	67
69	69
74	74
78	78
80	80
84	84
85	85
86	86
91	91
99	Unknown

## description

---

### DEFINITION

This variable indicates the master sample number.

UNIVERSE  
Nigeria 2009: All households

## concept

---

CONCEPT

---

### ■ NG2009A\_RSTATUS: Response status

Data file: NGA2009\_PHC-H-H

#### Overview

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

#### Questions and instructions

---

LITERAL QUESTION

10. Response status</p>

<div class="i1">[] 1 Completed<br />[] 2 Partly completed<br />[] 3 Not at home<br />[] 4 Refused<br />[] 5 Household not located<br />[] 6 Moved away<br />[] 7 Other (specify)</div>

CATEGORIES

Value	Category
1	Completed
2	Partly completed

#### description

---

DEFINITION

This variable indicates the response status.

UNIVERSE

Nigeria 2009: All households

## concept

---

CONCEPT

---

### ■ NG2009A\_SYEAR: Survey year

Data file: NGA2009\_PHC-H-H

#### Overview

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

## Questions and instructions

---

### LITERAL QUESTION

Interviewer's name \_\_\_\_  
 <br />Interviewer's code \_\_\_\_  
 <br />Supervisor's code \_\_\_\_  
 <br />Survey month: \_\_  
 <br />Survey year: \_\_  
 <br />HU MS number: \_\_  
 <br />HU listed: \_\_\_\_  
 <br />HU sampled: \_\_  
 <br />HH listed: \_\_\_\_  
 <br />HH sampled: \_\_

### CATEGORIES

Value	Category
2009	2009
2010	2010
9999	Unknown

## description

---

### DEFINITION

This variable indicates the survey year.

### UNIVERSE

Nigeria 2009: All households

## concept

---

### CONCEPT

---

## NG2009A\_URBAN: Urban-rural

Data file: NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

---

### CATEGORIES

Value	Category
1	Urban
2	Rural

**description**

---

## DEFINITION

This variable indicates the urban-rural status.

## UNIVERSE

Nigeria 2009: All households

**concept**

---

CONCEPT

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**NG2009A\_WATDIST: Distance to water source**

**Data file:** NGA2009\_PHC-H-H

**Overview**

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

**Questions and instructions**

---

## LITERAL QUESTION

13. Distance to source of water</p>

<div class="j1">[] 1 In dwelling<br />[] 2 Within 500m<br />[] 3 500m-1km<br />[] 4 1km or more</div>

## CATEGORIES

Value	Category
1	Inside dwelling
2	Less than 500 meters
3	Between 500 meters and 1 kilometer
4	1 kilometer or more
9	Unknown

**description**

---

## DEFINITION

This variable indicates the distance between the dwelling and the main source of water for drinking and cooking.

## UNIVERSE

Nigeria 2009: All households

**concept**

---

CONCEPT

---

**NG2009A\_WATSUP: Main water source****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

12. Major source of water for drinking and cooking&lt;/p&gt;

<div class="i1">[] 1 Pipe borne water treated<br />[] 2 Pipe borne water untreated<br />[] 3 Bore hole/hand pump<br />[] 4 Well/spring protected<br />[] 5 Well/spring unprotected<br />[] 6 Rain water<br />[] 7 Streams/pond/river<br />[] 8 Tanker/truck/vendor<br />[] 9 Other \_\_\_\_</div>

## CATEGORIES

Value	Category
01	Pipe borne water treated
02	Pipe borne water untreated
03	Borehole hand pump
04	Protected well or spring
05	Unprotected well or spring
06	Rain water
07	Stream, pond, or river
08	Tanker, truck, or vendor
09	Other
99	Unknown

**description**

## DEFINITION

This variable indicates the household's main source of water for drinking and cooking.

## UNIVERSE

Nigeria 2009: All households

**concept**

## CONCEPT

**NG2009A\_ZONE: Zone****Data file:** NGA2009\_PHC-H-H**Overview**

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

## Questions and instructions

### LITERAL QUESTION

1. State \_\_
- <br />2. LGA \_\_\_\_\_
- <br />3. RIC \_\_\_\_\_
- <br />4. EA code \_\_\_\_\_
- <br />5. Enumeration area name \_\_\_\_
- <br />6. Sector \_
- <br />7. HU No \_\_\_\_\_
- <br />8. Name of head of HH \_\_\_\_
- <br />9. Address \_\_\_\_

### CATEGORIES

Value	Category
1	North Central
2	North East
3	North West
4	South East
5	South South
6	South West

## description

### DEFINITION

This variable indicates the zone.

### UNIVERSE

Nigeria 2009: All households

## concept

### CONCEPT

## ■ NG2009A\_ELECTRC: Electricity supply

Data file: NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

23. Electricity supply</p>
 <div class="i1">[] 1 PHCN (NEPA) only<br />[] 2 IPP / rural electrification only<br />[] 3 Private generator only<br />[] 4 PHCN (NEPA) / generator<br />[] 5 IPP / rural electricity / generator<br />[] 6 Solar panels<br />[] 7 None</div>

### CATEGORIES

Value	Category
1	PHCN (NEPA) only
2	IPP rural electrification only
3	Private generator only
4	PHCN (NEPA) generator
5	IPP rural electrification generator
6	Solar panels
7	None
9	Unknown

## description

### DEFINITION

This variable indicates the household's source of electricity.

### UNIVERSE

Nigeria 2009: All households

## concept

### CONCEPT

## NG2009A\_ELECTRCHRS: Weekly hours of electricity supply

Data file: NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

24. How many hours did you enjoy electricity supply in the last one week (if connected to PHCN)?</p>
</div>
<div class="i1">[] 1 None<br />[] 2 1-12 hours<br />[] 3 13-24 hours<br />[] 4 25-36 hours<br />[] 5 37-48 hours<br />[] 6 49-60 hours<br />[] 7 61-72 hours<br />[] 8 73-84 hours</div>

### CATEGORIES

Value	Category
1	None
2	1 to 12 hours
3	13 to 24 hours
4	25 to 36 hours
5	37 to 48 hours
6	49 to 60 hours

7	61 to 72 hours
8	73 to 84 hours
9	Unknown

## description

### DEFINITION

This variable indicates the number of hours the household had electricity during the week prior to enumeration.

### UNIVERSE

Nigeria 2009: All households

## concept

### CONCEPT

## NG2009A\_FLOOR: Floor material

Data file: NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

18. Material of dwelling floor:</p>
<div class="i1">[] 1 Wood/tile<br />[] 2 Planks/concrete<br />[] 3 Dirt/straw/without concrete<br />[] 4 Other \_\_\_\_</div>

### CATEGORIES

Value	Category
1	Wood or tile
2	Plank or concrete
3	Dirt or straw without concrete
4	Other
9	Unknown

## description

### DEFINITION

This variable indicates the material of the floor of the dwelling.

### UNIVERSE

Nigeria 2009: All households

**concept**

CONCEPT

**NG2009A\_FUELCK: Cooking fuel****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

LITERAL QUESTION

22. Type of fuel used for cooking&lt;/p&gt;

&lt;div class="i1"&gt;[] 1 Electricity&lt;br /&gt;[] 2 Gas&lt;br /&gt;[] 3 Kerosene&lt;br /&gt;[] 4 Wood&lt;br /&gt;[] 5 Coal&lt;/div&gt;

CATEGORIES

Value	Category
1	Electricity
2	Gas
3	Kerosene
4	Wood
5	Coal
9	Unknown

**description**

DEFINITION

This variable indicates the type of fuel used by the household for cooking.

UNIVERSE

Nigeria 2009: All households

**concept**

CONCEPT

**NG2009A\_RENT: Rent paid****Data file:** NGA2009\_PHC-H-H**Overview**

Type: Continuous    Width: 8    Range: -    Format: Numeric

## Questions and instructions

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### LITERAL QUESTION

17. Monthly rent (in =N=) for housing unit: \_ \_ \_ \_ \_

### description

---

#### DEFINITION

This variable indicates the monthly rent in Nigerian Naira paid by the household.

#### UNIVERSE

Nigeria 2009: All households

### concept

---

#### CONCEPT

### Imputation and derivation

---

#### DERIVATION

This is a 8-digit numeric variable with 0 implied decimal places

---

## ■ NG2009A\_ROOMS: Number of living rooms

Data file: NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

---

### LITERAL QUESTION

15. Number of living rooms in housing unit \_ \_

#### CATEGORIES

Value	Category
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9

10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
99	Unknown

## description

### DEFINITION

This variable indicates the number of living rooms available to the household.

### UNIVERSE

Nigeria 2009: All households

## concept

### CONCEPT

## ■ NG2009A\_TENURE: Tenure status

Data file: NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

16. Tenure</p>

<div class="i1">[] 1 Normal rent<br />[] 2 Free<br />[] 3 Nominal/subsidized rent<br />[] 4 Owner occupier</div>

### CATEGORIES

Value	Category
1	Normal rent
2	Free
3	Nominal or subsidized rent
4	Owner occupied
9	Unknown

## description

---

### DEFINITION

This variable indicates the housing tenure status of the household.

### UNIVERSE

Nigeria 2009: All households

## concept

---

### CONCEPT

---

### NG2009A\_TOILET: Toilet facility

Data file: NGA2009\_PHC-H-H

### Overview

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

### Questions and instructions

---

#### LITERAL QUESTION

19. Toilet facilities</p>
</div>
<div class="j1">[] 1 None<br />[] 2 Toilet on water<br />[] 3 Flush to sewage<br />[] 4 Flush to septic tank<br />[] 5 Pail/bucket<br />[] 6 Covered pit latrine<br />[] 7 Uncovered pit latrine<br />[] 8 V.I.P. latrine<br />[] 9 Other \_\_\_\_</div>

#### CATEGORIES

Value	Category
01	None
02	Toilet on water
03	Flush to sewage
04	Flush to septic tank
05	Pail or bucket
06	Covered pit latrine
07	Uncovered pit latrine
08	Ventilated improved pit (VIP) latrine
09	Other
99	Unknown

## description

---

### DEFINITION

This variable indicates the type of toilet facility available to the household.

### UNIVERSE

Nigeria 2009: All households

**concept**

CONCEPT

**NG2009A\_TOILETD: Distance to toilet facility****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

LITERAL QUESTION

20. Distance of toilet facility from the dwelling:&lt;/p&gt;

&lt;div class="i1"&gt;[] 1 In dwelling&lt;br /&gt;[] 2 Within 500m&lt;br /&gt;[] 3 500m-1km&lt;br /&gt;[] 4 1km or more&lt;/div&gt;

CATEGORIES

Value	Category
1	Inside dwelling
2	Less than 500 meters
3	Between 500 meters and 1 kilometer
4	1 kilometer or more
9	Unknown

**description**

DEFINITION

This variable indicates the distance between the dwelling and the toilet facility.

UNIVERSE

Nigeria 2009: All households

**concept**

CONCEPT

**NG2009A\_TRASH: Refuse disposal****Data file:** NGA2009\_PHC-H-H**Overview**

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



2	No
9	Unknown

## description

### DEFINITION

This variable indicates whether or not the household owns a mobile telephone.

### UNIVERSE

Nigeria 2009: All households

## concept

### CONCEPT

## NG2009A\_HACEELPH: Household access to mobile telephone

Data file: NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

26. Do you have access to any of these information and technology (ICT) equipment?</p>

<p>Telephone (mobile)</p>

<div class="i1">[] 1 Yes<br />[] 2 No</div>

### CATEGORIES

Value	Category
1	Yes
2	No
9	Unknown

## description

### DEFINITION

This variable indicates whether or not the household has access to a mobile telephone.

### UNIVERSE

Nigeria 2009: All households

## concept

### CONCEPT

**NG2009A\_HAPHONE: Household has access to fixed telephone****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

26. Do you have access to any of these information and technology (ICT) equipment?&lt;/p&gt;

&lt;p&gt;Telephone (fixed)&lt;/p&gt;

&lt;div class="i1"&gt;[] 1 Yes&lt;br /&gt;[] 2 No&lt;/div&gt;

## CATEGORIES

Value	Category
1	Yes
2	No
9	Unknown

**description**

## DEFINITION

This variable indicates whether or not the household has access to a fixed telephone.

## UNIVERSE

Nigeria 2009: All households

**concept**

## CONCEPT

**NG2009A\_HARADIO: Household access to radio****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

26. Do you have access to any of these information and technology (ICT) equipment?&lt;/p&gt;

&lt;p&gt;Radio&lt;/p&gt;

&lt;div class="i1"&gt;[] 1 Yes&lt;br /&gt;[] 2 No&lt;/div&gt;

## CATEGORIES

Value	Category
1	Yes
2	No
9	Unknown

**description**

## DEFINITION

This variable indicates whether or not the household has access to a radio.

## UNIVERSE

Nigeria 2009: All households

**concept**

## CONCEPT

**NG2009A\_HATV: Household access to television**

**Data file:** NGA2009\_PHC-H-H

**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

26. Do you have access to any of these information and technology (ICT) equipment?</p>
 <p>Television</p>
 <div class="i1">[] 1 Yes<br />[] 2 No</div>

## CATEGORIES

Value	Category
1	Yes
2	No
9	Unknown

**description**

## DEFINITION

This variable indicates whether or not the household has access to a television.

## UNIVERSE

Nigeria 2009: All households

**concept**

CONCEPT

**NG2009A\_INTERNET: Household owns internet services****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

LITERAL QUESTION

25. Do you own any of these information and communication technology (ICT) equipment?&lt;/p&gt;

&lt;p&gt;Internet service&lt;/p&gt;

&lt;div class="i1"&gt;[] 1 Yes&lt;br /&gt;[] 2 No&lt;/div&gt;

CATEGORIES

Value	Category
1	Yes
2	No
9	Unknown

**description**

DEFINITION

This variable indicates whether or not the household owns internet services.

UNIVERSE

Nigeria 2009: All households

**concept**

CONCEPT

**NG2009A\_PC: Household owns a personal computer****Data file:** NGA2009\_PHC-H-H**Overview**

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

## Questions and instructions

### LITERAL QUESTION

25. Do you own any of these information and communication technology (ICT) equipment?

Personal computer (PC)

1 Yes  
2 No

### CATEGORIES

Value	Category
1	Yes
2	No
9	Unknown

## description

### DEFINITION

This variable indicates whether or not the household owns a personal computer.

### UNIVERSE

Nigeria 2009: All households

## concept

### CONCEPT

## NG2009A\_PHONE: Household owns a fixed telephone

Data file: NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

25. Do you own any of these information and communication technology (ICT) equipment?

Telephone (fixed)

1 Yes  
2 No

### CATEGORIES

Value	Category
1	Yes
2	No
9	Unknown

## description

---

### DEFINITION

This variable indicates whether or not the household owns a fixed telephone.

### UNIVERSE

Nigeria 2009: All households

## concept

---

### CONCEPT

---

### ■ NG2009A\_RADIO: Household owns a radio

**Data file:** NGA2009\_PHC-H-H

### Overview

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

### Questions and instructions

---

#### LITERAL QUESTION

25. Do you own any of these information and communication technology (ICT) equipment?</p>

<p>Radio</p>

<div class="i1">[] 1 Yes<br />[] 2 No</div>

#### CATEGORIES

Value	Category
1	Yes
2	No
9	Unknown

## description

---

### DEFINITION

This variable indicates whether or not the household owns a radio.

### UNIVERSE

Nigeria 2009: All households

## concept

---

### CONCEPT

---

**NG2009A\_TV: Household owns a television****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

25. Do you own any of these information and communication technology (ICT) equipment?&lt;/p&gt;

&lt;p&gt;Television&lt;/p&gt;

&lt;div class="i1"&gt;[] 1 Yes&lt;br /&gt;[] 2 No&lt;/div&gt;

## CATEGORIES

Value	Category
1	Yes
2	No
9	Unknown

**description**

## DEFINITION

This variable indicates whether or not the household owns a television.

## UNIVERSE

Nigeria 2009: All households

**concept**

## CONCEPT

**NG2009A\_EAID: Enumeration area identification computed****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
01	1
02	2
03	3

04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
28	28
29	29
30	30
32	32
33	33
34	34
36	36
37	37
41	41
45	45
49	49
53	53
57	57
61	61
99	Unknown

**description**

---

## DEFINITION

This variable indicates the computed enumeration area identification.

## UNIVERSE

Nigeria 2009: All households

**concept**

---

CONCEPT

---

**NG2009A\_HAINTERNET: Household access to internet**

**Data file:** NGA2009\_PHC-H-H

**Overview**

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

**Questions and instructions**

---

## LITERAL QUESTION

26. Do you have access to any of these information and technology (ICT) equipment?</p>

<p>Internet service</p>

<div class="i1">[] 1 Yes<br />[] 2 No</div>

## CATEGORIES

Value	Category
1	Yes
2	No
9	Unknown

**description**

---

## DEFINITION

This variable indicates whether or not the household has access to the internet.

## UNIVERSE

Nigeria 2009: All households

**concept**

---

CONCEPT

---

**NG2009A\_HAPC: Household access to personal computer****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

26. Do you have access to any of these information and technology (ICT) equipment? &lt;/p&gt;

&lt;p&gt;Personal computer (PC)&lt;/p&gt;

&lt;div class="i1"&gt;[] 1 Yes&lt;br /&gt;[] 2 No&lt;/div&gt;

## CATEGORIES

Value	Category
1	Yes
2	No
9	Unknown

**description**

## DEFINITION

This variable indicates whether or not the household has access to a personal computer.

## UNIVERSE

Nigeria 2009: All households

**concept**

## CONCEPT

**NG2009A\_LINTERV: Length of interview****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
000	
001	1
002	2

003	3
004	4
005	5
006	6
007	7
008	8
009	9
010	10
011	11
012	12
013	13
014	14
015	15
016	16
017	17
018	18
019	19
020	20
021	21
022	22
023	23
024	24
025	25
026	26
027	27
028	28
029	29
030	30
031	31
032	32
033	33
034	34
035	35
036	36
037	37
038	38
039	39
040	40
041	41

042	42
043	43
044	44
045	45
046	46
047	47
048	48
049	49
050	50
051	51
052	52
053	53
054	54
055	55
056	56
057	57
058	58
059	59
060	60
061	61
062	62
063	63
064	64
065	65
066	66
067	67
068	68
069	69
070	70
071	71
072	72
073	73
074	74
075	75
076	76
077	77
078	78
079	79
080	80

081	81
082	82
083	83
084	84
085	85
086	86
087	87
088	88
089	89
090	90
091	91
092	92
093	93
094	94
095	95
096	96
097	97
098	98
099	99
999	Unknown

## description

---

### DEFINITION

This variable indicates the length in minutes of the interview.

### UNIVERSE

Nigeria 2009: All households

## concept

---

### CONCEPT

---

## ■ NG2009A\_NFERT: Number of fertility records

Data file: NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

---

### CATEGORIES

Value	Category
1	1
2	2
3	3

## description

---

### DEFINITION

This variable indicates the number of fertility records for the household.

### UNIVERSE

Nigeria 2009: All households

## concept

---

### CONCEPT

---

## ■ NG2009A\_NMORT: Number of mortality records

**Data file:** NGA2009\_PHC-H-H

### Overview

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

## Questions and instructions

---

### CATEGORIES

Value	Category
1	1
2	2
3	3

## description

---

### DEFINITION

This variable indicates the number of mortality records for the household.

### UNIVERSE

Nigeria 2009: All households

## concept

---

### CONCEPT

---

**NG2009A\_NVISITS: Number of visits****Data file:** NGA2009\_PHC-H-H**Overview**

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

**Questions and instructions**

---

## CATEGORIES

Value	Category
1	1
2	2
3	3
4	4
5	5
6	6
7	7
8	8
9	Unknown

**description**

---

## DEFINITION

This variable indicates the number of visits.

## UNIVERSE

Nigeria 2009: All households

**concept**

---

CONCEPT

---

**MOMLOC: Mother's location in household****Data file:** NGA2009\_PHC-P-H**Overview**

Type: Continuous    Width: 3    Range: -    Format: Numeric

**description**

## DEFINITION

MOMLOC is a constructed variable that indicates whether or not the person's mother lived in the same household and, if so, gives the person number of the mother (see PERNUM). MOMLOC makes it easy for researchers to link the characteristics of children and their (probable) mothers.

The method by which probable child-mother links are identified is described in PARRULE.

The general design of MOMLOC and other constructed variables follows the methods developed for IPUMS-USA "Family Interrelationships," but the details vary significantly. For more details on the construction of MOMLOC, see the Comparability section of PARRULE and this paper on IPUMSI family linking methodology.

Note: MOMLOC identifies social relationships (such as stepmother and adopted mother) as well as biological relationships. The variable STEPMOM is designed to identify some of these social relationships. To restrict MOMLOC to biological mothers, such as for own children fertility estimation, MOMLOC should be reset to zero when STEPMOM is greater than zero.

**concept**

## CONCEPT

**Imputation and derivation**

## DERIVATION

MOMLOC is a 3-digit numeric variable.

Codes0 = No mother of this person present in the household.  
1 or higher = The person number of this person's mother

**PARRULE: Rule for linking parent****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
00	No parent of person in household
11	Link to head or spouse, unambiguous

12	Link to head or spouse, ambiguous
21	Child-Grandchild, within empirical child cap
22	Child-Grandchild, within constructed child cap
23	Child-Grandchild, exceeds child cap
31	Specified Other Relatives, within empirical child cap
32	Specified Other Relatives, within constructed child cap
33	Specified Other Relatives, exceeds child cap
41	Other Relatives, within empirical child cap
42	Other Relatives, within constructed child cap
51	Non-Relatives, within empirical child cap
52	Non-Relatives, within constructed child cap

## description

---

### DEFINITION

PARRULE describes the criteria by which the IPUMS International variables MOMLOC and POPLOC linked the person to a probable mother and/or father.

IPUMS International establishes child-parent links according to five basic rules, and PARRULE gives the number of the rule that applied to the link in question. A link to any parent automatically generates a second link to that parent's spouse or partner, so only one rule is needed to describe both MOMLOC and POPLOC.

The design of the interrelationship variables is described in this paper on IPUMSI family linking methodology.

## concept

---

### CONCEPT

---

### **PERNUM: Person number**

**Data file:** NGA2009\_PHC-P-H

### Overview

Type: Continuous    Width: 4    Range: -    Format: Numeric

## description

---

### DEFINITION

PERNUM numbers all persons within each household consecutively (starting with "1" for the first person record of each household). When combined with SAMPLE and SERIAL, PERNUM uniquely identifies each person in the IPUMS-International database.

## concept

---

### CONCEPT

## Imputation and derivation

---

### DERIVATION

PERNUM is a 4-digit numeric variable.

---

### PERWT: Person weight

**Data file:** NGA2009\_PHC-P-H

#### Overview

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

#### description

---

### DEFINITION

PERWT indicates the number of persons in the actual population represented by the person in the sample.

For the samples that are truly weighted (see the comparability discussion), PERWT must be used to yield accurate statistics for the population.

NOTE: PERWT has 2 implied decimal places. That is, the last two digits of the eight-digit variable are decimal digits, but there is no actual decimal in the data.

#### concept

---

### CONCEPT

## Imputation and derivation

---

### DERIVATION

PERWT is an 8-digit numeric variable with 2 implied decimal places. See the variable description.

---

### POLYMAL: Man with more than one wife linked

**Data file:** NGA2009\_PHC-P-H

#### Overview

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

#### Questions and instructions

---

### CATEGORIES

Value	Category
	No more than one wife linked via SPLOC
1	More than one wife linked via SPLOC

## description

---

### DEFINITION

POLYMAL indicates if a man had more than one wife linked to him in the constructed IPUMS variable SPLOC -- Spouse's Location in Household.

The point of POLYMAL is to facilitate using SPLOC in samples that identify polygamy. Some statistical matching procedures expect to find only one matching record for each subject record.

## concept

---

### CONCEPT

---

## POPLOC: Father's location in household

**Data file:** NGA2009\_PHC-P-H

### Overview

Type: Continuous    Width: 3    Range: -    Format: Numeric

## description

---

### DEFINITION

POPLOC is a constructed variable that indicates whether or not the person's father lived in the same household and, if so, gives the person number of the father (see PERNUM). POPLOC makes it easy for researchers to link the characteristics of children and their (probable) fathers.

The method by which probable child-father links are identified is described in PARRULE.

The general design of POPLOC and other constructed variables follows the methods developed for IPUMS-USA "Family Interrelationships," but the details vary significantly. For more details on the construction of POPLOC, see the Comparability section of PARRULE and this paper on IPUMSI family linking methodology.

Note: POPLOC identifies social relationships (such as stepfather and adopted father) as well as biological relationships. The variable STEPPPOP is designed to identify some of these social relationships. To restrict POPLOC to biological mothers, such as for own children fertility estimation, POPLOC should be reset to zero when STEPPPOP is greater than zero.

## concept

---

### CONCEPT

## Imputation and derivation

---

### DERIVATION

POPLOC is a 3-digit numeric variable.

Codes0 = No father of this person present in the household.

1 or higher = The person number of this person's father

**SPLOC: Spouse's location in household****Data file:** NGA2009\_PHC-P-H**Overview**

Type: Continuous    Width: 3    Range: -    Format: Numeric

**description**

## DEFINITION

SPLOC is a constructed variable that indicates whether or not the person's spouse lived in the same household and, if so, gives the person number (PERNUM) of the spouse. SPLOC makes it easy for researchers to link the characteristics of (probable) spouses.

The method by which probable spouse-spouse links are identified is described in SPRULE.

The general design of SPLOC and other constructed variables is modeled on the methods developed for IPUMS-USA "Family Interrelationships", but the details vary significantly. For more details on the construction of SPLOC, see the Comparability section of SPRULE and this paper on IPUMSI family linking methodology.

**concept**

## CONCEPT

**Imputation and derivation**

## DERIVATION

SPLOC is a 3-digit numeric variable.

Codes0 = No spouse of this person present in the household.

1 or higher = The person number of this person's spouse

**SPRULE: Rule for linking spouse****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
00	No spouse present
01	Rule 1: strong relationship pairing, couple adjacent
02	Rule 2: strong relationship pairing, couple not adjacent

03	Rule 3: weak relationship pairing, couple adjacent
04	Rule 4: weak relationship pairing, couple not adjacent
05	Rule 5: weak consensual union pairings
06	Rule 6: sample-specific rules (usually child-to-child)

## description

### DEFINITION

SPRULE explains the criteria by which the IPUMS-International variable SPLOC linked the person to his/her probable spouse.

IPUMS International establishes spouse-spouse links according to five basic rules, and SPRULE gives the number of the rule that applied to the link in question. A sixth rule identifies sample-specific linking procedures only imposed in selected instances.

The design of the interrelationship variables is described in this paper on IPUMSI family linking methodology.

## concept

### CONCEPT

## STEPMOM: Probable stepmother

**Data file:** NGA2009\_PHC-P-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
	Biological mother or no mother present
1	Mother has no children born or surviving
2	Child reports mother is deceased
3	Explicitly identified step relationship
4	Mother reports no children in the home
5	Age difference implausible
6	Child exceeds known fertility of mother

## description

### DEFINITION

STEPMOM indicates whether a person's mother, as identified by MOMLOC, was most probably not the person's biological mother. Non-zero values of STEPMOM explain why it is probable that the person's mother was a step- or adopted mother. A value of 0 indicates no likely stepmother because (1) the mother identified in MOMLOC was probably the biological mother

or (2) there is no mother of this person present in the household.

The codes for STEPMOM are as follows:

- 0 = Biological mother or no mother of this person present in household.
- 1 = Mother has no children born or surviving.
- 2 = Child reports mother is deceased.
- 3 = Explicitly identified relationship (stepchild, adopted child, child of unmarried partner, stepchild/child-in-law).
- 4 = Mother reports no children in the home.
- 5 = Age difference between mother and child was less than 12 or greater than 54 years.
- 6 = Child exceeds known fertility of mother.

In cases where more than one criterion for a likely stepmother is met, STEPMOM will take the value of the criterion with the lowest code. See PARRULE for a description of the linking process.

Users should note that there are many stepmothers and adopted mothers in the population that cannot be identified with information available in the censuses. Therefore, STEPMOM will always under-represent their actual number in the population.

## concept

### CONCEPT

## STEPPOP: Probable stepfather

**Data file:** NGA2009\_PHC-P-H

### Overview

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

### Questions and instructions

#### CATEGORIES

Value	Category
	Biological father or no father present
1	Child reports father is deceased
2	Explicitly identified step relationship
3	Age difference implausible
4	Spouse of mother
5	Identified as adopted
6	Surname difference -- male child or never-married female

## description

#### DEFINITION

STEPPOP indicates whether a person's father, as identified by POPLOC, was most probably not the person's biological father. Non-zero values of STEPPPOP explain why it is probable that the person's father was a step- or adopted father. A value of 0 indicates no likely stepfather because (1) the father identified in POPLOC was probably the biological father or (2) there is no father of this person present in the household.

The codes for STEPPOP are as follows:

- 0 = Biological father or no father of this person present in household.
- 1 = Child reports father is deceased.
- 2 = Explicitly identified relationship (stepchild, adopted child, child of unmarried partner; stepchild/child-in-law).
- 3 = Age difference between father and child was less than 12 or greater than 54 years.

In cases where more than one criterion for a likely stepfather is met, STEPPOP will take the value of the criterion with the lowest code. See PARRULE for a description of the linking process.

Users should note that there are many stepfathers and adopted fathers in the population that cannot be identified with information available in the censuses. Therefore, STEPPOP will always under-represent their actual number in the population.

## concept

### CONCEPT

#### AGE: Age

Data file: NGA2009\_PHC-P-H

#### Overview

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

#### Questions and instructions

#### CATEGORIES

Value	Category
000	Less than 1 year
001	1 year
002	2 years
003	3
004	4
005	5
006	6
007	7
008	8
009	9
010	10
011	11
012	12
013	13
014	14
015	15
016	16

017	17
018	18
019	19
020	20
021	21
022	22
023	23
024	24
025	25
026	26
027	27
028	28
029	29
030	30
031	31
032	32
033	33
034	34
035	35
036	36
037	37
038	38
039	39
040	40
041	41
042	42
043	43
044	44
045	45
046	46
047	47
048	48
049	49
050	50
051	51
052	52
053	53
054	54
055	55

056	56
057	57
058	58
059	59
060	60
061	61
062	62
063	63
064	64
065	65
066	66
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068	68
069	69
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071	71
072	72
073	73
074	74
075	75
076	76
077	77
078	78
079	79
080	80
081	81
082	82
083	83
084	84
085	85
086	86
087	87
088	88
089	89
090	90
091	91
092	92
093	93
094	94

095	95
096	96
097	97
098	98
099	99
100	100+
999	Not reported/missing

## description

### DEFINITION

AGE gives age in years as of the person's last birthday prior to or on the day of enumeration.

## concept

### CONCEPT

## ■ ELDCH: Age of eldest own child in household

Data file: NGA2009\_PHC-P-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
00	
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12

13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30
31	31
32	32
33	33
34	34
35	35
36	36
37	37
38	38
39	39
40	40
41	41
42	42
43	43
44	44
45	45
46	46
47	47
48	48
49	49
50	50 or older
98	One or more children have unknown age

99

No own child in household

**description**

## DEFINITION

ELDCH gives the age of the person's oldest own child living in the household with her or him. These include all children linked to the person via the constructed IPUMS pointer variables MOMLOC or POPLOC -- mother's and father's location in the household.

ELDCH is top-coded at age 50 or older.

**concept**

## CONCEPT

**FAMSIZE: Number of own family members in household**

Data file: NGA2009\_PHC-P-H

**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
0001	1 family member present
0002	2 family members present
0003	3 family members present
0004	4
0005	5
0006	6
0007	7
0008	8
0009	9
0010	10
0011	11
0012	12
0013	13
0014	14
0015	15
0016	16
0017	17

0018	18
0019	19
0020	20
0021	21
0022	22
0023	23
0024	24
0025	25
0026	26
0027	27
0028	28
0029	29
0030	30
0031	31
0032	32
0033	33
0034	34
0035	35
0036	36
0037	37
0038	38
0039	39
0040	40
0041	41
0042	42
0043	43
0044	44
0045	45
0046	46
0047	47
0048	48
0049	49
0050	50
0051	51
0052	52
0053	53
0054	54
0055	55
0056	56

0057	57
0058	58
0059	59
0060	60
0061	61
0062	62
0063	63
0064	64
0065	65
0066	66
0067	67
0068	68
0069	69
0070	70
0071	71
0072	72
0073	73
0074	74
0075	75
0076	76
0077	77
0078	78
0079	79
0080	80
0081	81
0082	82
0083	83
0084	84
0085	85
0086	86
0087	87
0088	88
0089	89
0090	90
0091	91
0092	92
0093	93
0094	94
0095	95

0096	96
0097	97
0098	98
0099	99 or more persons

## description

---

### DEFINITION

FAMSIZE counts the number of the person's own family members living in the household with her/him, including the person her/himself. These include all persons related to the person by blood, adoption, or marriage as indicated by the census forms or inferred from them.

FAMSIZE is calculated from the units identified in the IPUMS constructed variable FAMUNIT (family unit membership). The primary family is defined as all persons related to the head in the RELATE variable. Secondary families are individuals or groups of persons linked together by the IPUMS constructed pointer variables SPLOC, MOMLOC, and POPLOC (location of spouse, mother, and father).

## concept

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### CONCEPT

---

### **FAMUNIT: Family unit membership**

**Data file:** NGA2009\_PHC-P-H

### Overview

Type: Continuous    Width: 4    Range: -    Format: Numeric

## description

---

### DEFINITION

FAMUNIT is a constructed variable indicating to which family within the household a person belongs.

All persons related to the household head receive a 1 (see RELATE). Each secondary family or secondary individual receives a higher code. For purposes of FAMUNIT, secondary families are individuals or groups of persons linked together by the IPUMS constructed pointer variables SPLOC, MOMLOC, and POPLOC (location of spouse, mother, and father).

## concept

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### CONCEPT

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## Imputation and derivation

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### DERIVATION

FAMUNIT is a 4-digit numeric variable.

CodesIf there is only one group of related individuals within the household, all of them will be coded "1;" if there is a second, separate such group listed on the form, all of them will be coded "2," and so on.

**NCHILD: Number of own children in household****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
00	
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9 or more children in household

**description**

## DEFINITION

NCHILD provides a count of the person's own children living in the household with her or him. These include all children linked to the person via the constructed IPUMS pointer variables MOMLOC or POPLOC -- mother's and father's location in the household.

**concept**

## CONCEPT

**NCHLT5: Number of own children under age 5 in household****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
00	
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9 or more own children under age 5 in household
98	One or more children have unknown age

## description

### DEFINITION

NCHLT5 provides a count of the person's own children under age five living in the household with her or him. These include all children linked to the person via the constructed IPUMS pointer variables MOMLOC or POPLOC -- mother's and father's location in the household.

## concept

### CONCEPT

## **POLY2ND: Woman is second or higher order wife**

Data file: NGA2009\_PHC-P-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
	Person is not the 2nd or higher order wife linked via SPLOC
1	Person is the 2nd or higher order wife linked via SPLOC

## description

### DEFINITION

POLY2ND indicates if a woman was the second or higher order wife linked to a husband in the constructed IPUMS variable SPLOC -- Spouse's Location in Household. The variable does not suggest the actual marital order of wives, only their relative

positions in the person order of the household as it was enumerated.

The point of POLY2ND is to facilitate using SPLOC in samples that identify polygamy. Some statistical matching procedures expect to find only one matching record for each subject record.

## concept

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CONCEPT

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### **RELATE: Relationship to household head [general version]**

**Data file:** NGA2009\_PHC-P-H

#### **Overview**

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

#### **Questions and instructions**

---

CATEGORIES

Value	Category
1	Head
2	Spouse/partner
3	Child
4	Other relative
5	Non-relative
6	Other relative or non-relative
9	Unknown

## description

---

DEFINITION

RELATE describes the relationship of the individual to the head of household (sometimes called the householder or reference person).

## concept

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CONCEPT

---

### **RELATED: Relationship to household head [detailed version]**

**Data file:** NGA2009\_PHC-P-H

#### **Overview**

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

## Questions and instructions

### CATEGORIES

<b>Value</b>	<b>Category</b>
1000	Head
2000	Spouse/partner
2100	Spouse
2200	Unmarried partner
2210	Civil union
2300	Same-sex spouse/partner
3000	Child
3100	Biological child
3200	Adopted child
3300	Stepchild
3400	Child/child-in-law
3500	Child/child-in-law/grandchild
3600	Child of unmarried partner
4000	Other relative
4100	Grandchild
4110	Grandchild or great grandchild
4120	Great grandchild
4130	Great-great grandchild
4200	Parent/parent-in-law
4210	Parent
4211	Stepparent
4220	Parent-in-law
4300	Child-in-law
4301	Daughter-in-law
4302	Spouse/partner of child
4310	Unmarried partner of child
4400	Sibling/sibling-in-law
4410	Sibling
4420	Stepsibling
4430	Sibling-in-law
4431	Sibling of spouse/partner
4432	Spouse/partner of sibling
4500	Grandparent
4510	Great grandparent
4600	Parent/grandparent/ascendant

4700	Aunt/uncle
4800	Other specified relative
4810	Nephew/niece
4820	Cousin
4830	Sibling's sibling-in-law
4900	Other relative, not elsewhere classified
4910	Other relative with same family name
4920	Other relative with different family name
4930	Other relative, not specified (secondary family)
5000	Non-relative
5100	Friend/guest/visitor/partner
5110	Partner/friend
5111	Friend
5112	Partner/roommate
5113	Housemate/roommate
5120	Visitor
5130	Ex-spouse
5140	Godparent
5150	Godchild
5200	Employee
5210	Domestic employee
5220	Relative of employee, n.s.
5221	Spouse of servant
5222	Child of servant
5223	Other relative of servant
5300	Roomer/boarder/lodger/foster child
5310	Boarder
5311	Boarder or guest
5320	Lodger
5330	Foster child
5340	Tutored/foster child
5350	Tutored child
5400	Employee, boarder, or guest
5500	Other specified non-relative
5510	Agregado
5520	Temporary resident, guest
5600	Group quarters
5610	Group quarters, non-inmates
5620	Institutional inmates

5900	Non-relative, n.e.c.
6000	Other relative or non-relative
9999	Unknown

## description

### DEFINITION

RELATE describes the relationship of the individual to the head of household (sometimes called the householder or reference person).

## concept

### CONCEPT

## YNGCH: Age of youngest own child in household

Data file: NGA2009\_PHC-P-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
00	
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16

17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30
31	31
32	32
33	33
34	34
35	35
36	36
37	37
38	38
39	39
40	40
41	41
42	42
43	43
44	44
45	45
46	46
47	47
48	48
49	49
50	50 or older
98	One or more children have unknown age
99	No own child in household

**description**

---

## DEFINITION

YNGCH gives the age of the person's youngest own child living in the household with her or him. These include all children linked to the person via the constructed IPUMS pointer variables MOMLOC or POPLOC -- mother's and father's location in the household.

YNGCH is top-coded at age 50 or older.

**concept**

## CONCEPT

**AGE2: Age, grouped into intervals**

Data file: NGA2009\_PHC-P-H

**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
01	0 to 4
02	5 to 9
03	10 to 14
04	15 to 19
05	0 to 5
06	6 to 10
07	10 to 15
08	11 to 14
09	15 to 17
10	16 to 19
11	18 to 24
12	20 to 24
13	25 to 29
14	30 to 34
15	35 to 39
16	40 to 44
17	45 to 49
18	50 to 54
19	55 to 59
20	60 to 64
21	65 to 69

22	70 to 74
23	75 to 79
24	80 to 84
25	85+
98	Unknown

## description

---

### DEFINITION

AGE2 gives computed years of age grouped into intervals.

## concept

---

### CONCEPT

---

## ■ CONSENS: Consensual union

Data file: NGA2009\_PHC-P-H

### Overview

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

### Questions and instructions

---

### CATEGORIES

Value	Category
1	Yes, in consensual union
2	No, married
8	Unknown
9	NIU (not in universe)

## description

---

### DEFINITION

CONSENS indicates whether the respondent was in a consensual union -- a de facto marriage.

## concept

---

### CONCEPT

---

## ■ EDATTAIN: Educational attainment, international recode [general version]

Data file: NGA2009\_PHC-P-H

**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
	NIU (not in universe)
1	Less than primary completed
2	Primary completed
3	Secondary completed
4	University completed
9	Unknown

**description**

## DEFINITION

EDATTAIN records the person's educational attainment in terms of the level of schooling completed (degree or other milestone). The emphasis on level completed is critical: a person attending the final year of secondary education receives the code for having completed lower secondary only -- and in some samples only primary.

EDATTAIN does not necessarily reflect any particular country's definition of the various levels of schooling in terms of terminology or the number of years of schooling. EDATTAIN is an attempt to merge -- into a single, roughly comparable variable -- samples that provide degrees, ones that provide actual years of schooling, and those that have some of both. In addition to EDATTAIN, a country-specific education classification is provided which loses no information and reflects the particular educational system of that country (for example EDUCBR for Brazil, EDUCCL for Chile, and EDUCUS for the United States). As always, users can refer to the original education source variables for each sample, if they wish.

Many samples also give single years of schooling completed, recorded in YRSCHOOL. Some samples provide educational information in a form that could not be incorporated into EDATTAIN.

**concept**

## CONCEPT

**LANGNG: Language of literacy, Nigeria**

Data file: NGA2009\_PHC-P-H

**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
-------	----------

	NIU (not in universe)
1	English
2	Hausa
3	Ibo
4	Yoruba
5	Other
9	Unknown

## description

### DEFINITION

LANGNG indicates the language in which the person in Nigeria is literate: able to read and write. Illiterate persons do not report a language.

## concept

### CONCEPT

## LIT: Literacy

Data file: NGA2009\_PHC-P-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
	NIU (not in universe)
1	No, illiterate
2	Yes, literate
9	Unknown/missing

## description

### DEFINITION

LIT indicates whether or not the respondent could read and write in any language. A person is typically considered literate if he or she can both read and write. All other persons are illiterate, including those who can either read or write but cannot do both.

## concept

### CONCEPT

**MARST: Marital status [general version]**

Data file: NGA2009\_PHC-P-H

**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
	NIU (not in universe)
1	Single/never married
2	Married/in union
3	Separated/divorced/spouse absent
4	Widowed
9	Unknown/missing

**description**

## DEFINITION

MARST describes the person's current marital status according to law or custom. Individuals who remarried should report the status relevant to their most recent marriage. Census instructions rarely explicitly limit marital status to strictly legal unions.

Note regarding universe: The lowest age at which a person can be anything but "never married" varies among samples.

**concept**

## CONCEPT

**MARSTD: Marital status [detailed version]**

Data file: NGA2009\_PHC-P-H

**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
000	NIU (not in universe)
100	Single/never married

110	Engaged
111	Never married and never cohabited
200	Married or consensual union
210	Married, formally
211	Married, civil
212	Married, religious
213	Married, civil and religious
214	Married, civil or religious
215	Married, traditional/customary
216	Married, monogamous
217	Married, polygamous
219	Married, spouse absent (historical samples)
220	Consensual union
300	Separated/divorced/spouse absent
310	Separated or divorced
320	Separated or annulled
330	Separated
331	Separated legally
332	Separated de facto
333	Separated from marriage
334	Separated from consensual union
335	Separated from consensual union or marriage
340	Annulled
350	Divorced
400	Widowed
410	Widowed or divorced
411	Widowed from consensual union or marriage
412	Widowed from marriage
413	Widowed from consensual union
420	Widowed, divorced, or separated
999	Unknown/missing

## description

### DEFINITION

MARST describes the person's current marital status according to law or custom. Individuals who remarried should report the status relevant to their most recent marriage. Census instructions rarely explicitly limit marital status to strictly legal unions.

Note regarding universe: The lowest age at which a person can be anything but "never married" varies among samples.

**concept**

CONCEPT

**SCHOOL: School attendance****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

CATEGORIES

Value	Category
	NIU (not in universe)
1	Yes
2	No, not specified
3	No, attended in the past
4	No, never attended
9	Unknown/missing

**description**

DEFINITION

SCHOOL indicates whether or not the person attended school at the time of the census or within some specified period of time prior to the census.

**concept**

CONCEPT

**SEX: Sex****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

CATEGORIES

Value	Category
-------	----------

1	Male
2	Female
9	Unknown

## description

---

### DEFINITION

SEX reports the sex (gender) of the respondent.

## concept

---

### CONCEPT

---

## **SPEAKENG: Speaks English**

**Data file:** NGA2009\_PHC-P-H

### Overview

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

## Questions and instructions

---

### CATEGORIES

Value	Category
1	Yes
2	No
7	Does not speak
8	Unknown
9	NIU (not in universe)

## description

---

### DEFINITION

SPEAKENG indicates whether the respondent could speak English or if English was the respondent's language of literacy.

## concept

---

### CONCEPT

---

## **EDATTAIND: Educational attainment, international recode [detailed version]**

**Data file:** NGA2009\_PHC-P-H

## Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
000	NIU (not in universe)
100	Less than primary completed (n.s.)
110	No schooling
120	Some primary completed
130	Primary (4 yrs) completed
211	Primary (5 yrs) completed
212	Primary (6 yrs) completed
221	Lower secondary general completed
222	Lower secondary technical completed
311	Secondary, general track completed
312	Some college completed
320	Secondary or post-secondary technical completed
321	Secondary, technical track completed
322	Post-secondary technical education
400	University completed
999	Unknown/missing

## description

### DEFINITION

EDATTAIN records the person's educational attainment in terms of the level of schooling completed (degree or other milestone). The emphasis on level completed is critical: a person attending the final year of secondary education receives the code for having completed lower secondary only -- and in some samples only primary.

EDATTAIN does not necessarily reflect any particular country's definition of the various levels of schooling in terms of terminology or the number of years of schooling. EDATTAIN is an attempt to merge -- into a single, roughly comparable variable -- samples that provide degrees, ones that provide actual years of schooling, and those that have some of both. In addition to EDATTAIN, a country-specific education classification is provided which loses no information and reflects the particular educational system of that country (for example EDUCBR for Brazil, EDUCCL for Chile, and EDUCUS for the United States). As always, users can refer to the original education source variables for each sample, if they wish.

Many samples also give single years of schooling completed, recorded in YRSCHOOL. Some samples provide educational information in a form that could not be incorporated into EDATTAIN.

## concept

### CONCEPT

**EDUCNG: Educational attainment, Nigeria****Data file: NGA2009\_PHC-P-H****Overview**

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

**Questions and instructions**

## CATEGORIES

<b>Value</b>	<b>Category</b>
000	NIU (not in universe)
100	None
200	Nursery
201	Nursery, pre-class
202	Nursery, year 1
203	Nursery, year 2
204	Nursery, year unknown
301	Primary, year 1
302	Primary, year 2
303	Primary, year 3
304	Primary, year 4
305	Primary, year 5
306	Primary, year 6
310	Lower 6
400	Junior Secondary School (JSS)
401	Junior Secondary School, year 1
402	Junior Secondary School, year 2
403	Junior Secondary School, year 3
410	Modern school
420	Senior Secondary School (SSS)
421	Senior Secondary School, year 1
422	Senior Secondary School, year 2
423	Senior Secondary School, year 3
430	Upper 6
510	Teacher training
520	Vocational or technical
530	National certificate of education (NCE)
610	A-Level or National Diploma (ND)
620	Bachelor or Higher National Diploma (HND)

630	Post-graduate
700	Other
710	Quranic
720	Quranic integrated
730	Adult education
998	Unknown

## description

### DEFINITION

EDUCNG indicates the person's educational attainment in Nigeria in terms of the level of schooling completed.

## concept

### CONCEPT

## EMPSTAT: Activity status (employment status) [general version]

Data file: NGA2009\_PHC-P-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
	NIU (not in universe)
1	Employed
2	Unemployed
3	Inactive
9	Unknown/missing

## description

### DEFINITION

EMPSTAT indicates whether or not the respondent was part of the labor force -- working or seeking work -- over a specified period of time. Depending on the sample, EMPSTAT can also convey further information.

The first digit of EMPSTAT is fully comparable, and classifies the population into three groups: employed, unemployed, and inactive. The combination of employed and unemployed yields the total labor force. The second and third digits of EMPSTAT preserve additional information available for some countries and census years but not for others.

Employment status is sometimes referred to in other sources as "activity status".

**concept**

## CONCEPT

**EMPSTATD: Activity status (employment status) [detailed version]****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

## CATEGORIES

<b>Value</b>	<b>Category</b>
000	NIU (not in universe)
100	Employed, not specified
110	At work
111	At work, and 'student'
112	At work, and 'housework'
113	At work, and 'seeking work'
114	At work, and 'retired'
115	At work, and 'no work'
116	At work, and other situation
117	At work, family holding, not specified
118	At work, family holding, not agricultural
119	At work, family holding, agricultural
120	Have job, not at work in reference period
130	Armed forces
131	Armed forces, at work
132	Armed forces, not at work in reference period
133	Military trainee
140	Marginally employed
200	Unemployed, not specified
201	Unemployed 6 or more months
202	Worked fewer than 6 months, permanent job
203	Worked fewer than 6 months, temporary job
210	Unemployed, experienced worker
220	Unemployed, new worker
230	No work available

240	Inactive unemployed
300	Inactive (not in labor force)
310	Housework
320	Unable to work, disabled or health reasons
321	Permanent disability
322	Temporary illness
323	Disabled or imprisoned
330	In school
340	Retirees and living on rent
341	Living on rents
342	Living on rents or pension
343	Retirees/pensioners
344	Retired
345	Pensioner
346	Non-retirement pension
347	Disability pension
348	Retired without benefits
350	Elderly
351	Elderly or disabled
360	Institutionalized
361	Prisoner
370	Intermittent worker
371	Not working, seasonal worker
372	Not working, occasional worker
380	Other income recipient
390	Inactive, other reasons
391	Too young to work
392	Dependent
999	Unknown/missing

## description

### DEFINITION

EMPSTAT indicates whether or not the respondent was part of the labor force -- working or seeking work -- over a specified period of time. Depending on the sample, EMPSTAT can also convey further information.

The first digit of EMPSTAT is fully comparable, and classifies the population into three groups: employed, unemployed, and inactive. The combination of employed and unemployed yields the total labor force. The second and third digits of EMPSTAT preserve additional information available for some countries and census years but not for others.

Employment status is sometimes referred to in other sources as "activity status".

**concept**

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CONCEPT

---

**IND: Industry, unrecoded****Data file:** NGA2009\_PHC-P-H**Overview**

Type: Continuous    Width: 5    Range: -    Format: Numeric

**description**

---

## DEFINITION

"Industry" refers to the activity or product of the establishment or sector in which the person worked. IND is classified according to the system used by the respective national census office at the time, and is not recoded by IPUMS-International.

**concept**

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CONCEPT

---

**Imputation and derivation**

---

## DERIVATION

IND is a 5-digit numeric variable.

Some samples use fewer than 5 digits. In those cases, the data are right-justified, and the extra leading digits are padded with zeroes.

CodesArgentina 1970 - Spanish  
 Argentina 1980 - Spanish  
 Argentina 1991 - Spanish  
 Argentina 2001 - Spanish  
 Armenia 2001  
 Armenia 2011  
 Austria 1971-2001 - German  
 Austria 2011  
 Bangladesh 1991  
 Bangladesh 2001  
 Bangladesh 2011  
 Belarus 2009  
 Benin 1979  
 Benin 1992  
 Benin 2002  
 Benin 2013  
 Bolivia 1976  
 Bolivia 1992  
 Bolivia 2001  
 Bolivia 2012  
 Botswana 1981  
 Botswana 1991

Botswana 2001  
Botswana 2011  
Brazil 1960 - Portuguese  
Brazil 1970 - Portuguese  
Brazil 1980 - Portuguese  
Brazil 1991 - Portuguese  
Brazil 2000 - Portuguese  
Brazil 2010  
Burkina Faso 1996  
Cambodia 1998  
Cambodia 2004  
Cambodia 2008  
Cambodia 2013  
Cambodia 2019  
Cameroon 2005  
Canada 1971  
Canada 1981  
Canada 1991-2001  
Canada 2011  
Chile 1960  
Chile 1970  
Chile 1982  
Chile 1992  
Chile 2002  
Chile 2017  
China 1982  
China 1990  
China 2000  
Colombia 1964 - Spanish  
Colombia 1973 - Spanish  
Colombia 1993 - Spanish  
Colombia 2005 - Spanish  
Costa Rica 1963  
Costa Rica 1973  
Costa Rica 1984  
Costa Rica 2000  
Costa Rica 2011  
Cote d'Ivoire 1988  
Cote d'Ivoire 1998  
Cuba 2002  
Cuba 2012  
Dominican Republic 1960  
Dominican Republic 1970  
Dominican Republic 1981  
Dominican Republic 2002  
Dominican Republic 2010  
Ecuador 1962  
Ecuador 1982  
Ecuador 1990  
Ecuador 2001  
Ecuador 2010  
Egypt 1986  
Egypt 1996  
Egypt 2006  
El Salvador 1992  
El Salvador 2007  
Ethiopia 1984  
Ethiopia 1994  
Fiji 1966  
Fiji 1976  
Fiji 1986  
Fiji 1996

Fiji 2007  
Fiji 2014  
Finland 2010  
France 1962-1968 - French  
France 1975-1982 - French  
France 1990 - French  
France 1999  
France 2006  
France 2011  
Germany 1970  
Germany 1971  
Germany 1981  
Germany 1987  
Ghana 1984  
Ghana 2000  
Ghana 2010  
Greece 1971  
Greece 1981  
Greece 1991-2001  
Greece 2011  
Guatemala 1964  
Guatemala 1973  
Guatemala 1981  
Guatemala 1994  
Guatemala 2002  
Guinea 1983  
Guinea 2014  
Haiti 1971  
Haiti 1982  
Haiti 2003  
Honduras 1961  
Honduras 1974  
Honduras 2001  
Hungary 2001  
Hungary 2011  
India 1983  
India 1987  
India 1993  
India 1999  
India 2004  
India 2009  
Indonesia 1971  
Indonesia 1976  
Indonesia 1980  
Indonesia 1985  
Indonesia 1990  
Indonesia 1995  
Indonesia 2000  
Indonesia 2005  
Indonesia 2010  
Iran 2006  
Iran 2011  
Iraq 1997  
Ireland 1971  
Ireland 1981  
Ireland 1986  
Ireland 1991  
Ireland 1996  
Ireland 2002  
Ireland 2006  
Ireland 2011  
Ireland 2016

Israel 1972  
Israel 1983  
Israel 1995  
Israel 2008  
Italy 2001  
Italy 2011  
Italy Surveys 2011-2013  
Italy Surveys 2014-2020  
Jamaica 1982  
Jamaica 1991  
Jamaica 2001  
Jordan 2004  
Kyrgyz Republic 1999  
Kyrgyz Republic 2009  
Laos 1995  
Laos 2005  
Laos 2015  
Lesotho 2006  
Liberia 1974  
Liberia 2008  
Malawi 1987  
Malawi 1998  
Malawi 2008  
Malaysia 1970  
Malaysia 1980-1991  
Malaysia 2000  
Mali 1987  
Mali 1998  
Mali 2009  
Mauritius 1990  
Mauritius 2000  
Mauritius 2011  
Mexico 1960 - Spanish  
Mexico 1970 - Spanish  
Mexico 1990 - Spanish  
Mexico 1995 - Spanish  
Mexico 2000 - Spanish  
Mexico 2010  
Mexico 2015  
Mexico 2020  
Mexico surveys 2005-2019  
Morocco 1982  
Morocco 1994  
Morocco 2004  
Morocco 2014  
Mozambique 1997  
Mozambique 2007  
Myanmar 2014  
Nepal 2001  
Nepal 2011  
Netherlands 1960  
Netherlands 1971  
Netherlands 2001  
Netherlands 2011  
Nicaragua 1971  
Nicaragua 1995  
Nicaragua 2005  
Nigeria 2006  
Nigeria 2007  
Nigeria 2008  
Nigeria 2009  
Nigeria 2010

Pakistan 1973  
Palestine 1997  
Palestine 2007  
Palestine 2017  
Panama 1960 - Spanish  
Panama 1970-1980 - Spanish  
Panama 1990-2000 - Spanish  
Panama 2010  
Papua New Guinea 1980  
Papua New Guinea 2000  
Paraguay 1962  
Paraguay 1972  
Paraguay 1982  
Paraguay 1992  
Paraguay 2002  
Peru 1993  
Peru 2007  
Peru 2017  
Philippines 1990  
Philippines 1995  
Philippines 2000  
Philippines 2010  
Poland 1978  
Poland 2002  
Portugal 1981 - Portuguese  
Portugal 1991-2001 - Portuguese  
Portugal 2011  
Puerto Rico 1970-2005  
Puerto Rico 2010  
Puerto Rico 2015  
Puerto Rico 2020  
Romania 1977  
Romania 1992  
Romania 2002  
Romania 2011  
Rwanda 2002 - French  
Rwanda 2012  
Saint Lucia 1991  
Senegal 1988  
Senegal 2013  
Sierra Leone 2004  
South Africa 1996  
South Africa 2001-2007  
South Sudan 2008  
Spain 1981 - Spanish  
Spain 1991 - Spanish  
Spain 2001 - Spanish  
Spain 2011  
Spain Surveys 2005-2020  
Sudan 2008  
Suriname 2004  
Suriname 2012  
Switzerland 1970-2000  
Switzerland 2011  
Tanzania 2002  
Tanzania 2012  
Thailand 1970  
Thailand 1980  
Thailand 1990  
Thailand 2000  
Togo 1970  
Togo 2010

Trinidad and Tobago 1980  
 Trinidad and Tobago 1990  
 Trinidad and Tobago 2000  
 Turkey 1985  
 Turkey 1990  
 Turkey 2000  
 Uganda 2002  
 United Kingdom 1961  
 United Kingdom 1971  
 United Kingdom 1991  
 United Kingdom 2001  
 United States 1960  
 United States 1970  
 United States 1980  
 United States 1990  
 United States 2000-2005  
 United States 2010  
 United States 2015  
 United States 2020  
 Uruguay 1963  
 Uruguay 1985  
 Uruguay 1996  
 Uruguay 2006  
 Venezuela 1981  
 Venezuela 1990  
 Venezuela 2001 - Spanish  
 Vietnam 1989  
 Vietnam 1999  
 Vietnam 2009  
 Vietnam 2019  
 Zambia 1990  
 Zambia 2000  
 Zambia 2010

## INDGEN: Industry, general recode

Data file: NGA2009\_PHC-P-H

### Overview

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

### Questions and instructions

#### CATEGORIES

Value	Category
000	NIU (not in universe)
010	Agriculture, fishing, and forestry
020	Mining and extraction
030	Manufacturing
040	Electricity, gas, water and waste management
050	Construction
060	Wholesale and retail trade

070	Hotels and restaurants
080	Transportation, storage, and communications
090	Financial services and insurance
100	Public administration and defense
110	Services, not specified
111	Business services and real estate
112	Education
113	Health and social work
114	Other services
120	Private household services
130	Other industry, n.e.c.
998	Response suppressed
999	Unknown

## description

### DEFINITION

INDGEN recodes the industrial classifications of the various samples into twelve groups that can be fairly consistently identified across all available samples. The groupings roughly conform to the International Standard Industrial Classification (ISIC). The third digit of INDGEN retains important detail among the service industries that could not be consistently distinguished in all samples.

"Industry" refers to the activity or product of the establishment or sector in which a person worked.

## concept

### CONCEPT

## LABFORCE: Labor force participation

Data file: NGA2009\_PHC-P-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
1	No, not in the labor force
2	Yes, in the labor force
8	Unknown
9	NIU (not in universe)

## description

---

### DEFINITION

LABFORCE is a dichotomous variable identifying whether a person participated in the labor force. Labor force participation generally means working or seeking work within a specified reference period.

For most samples LABFORCE is a recode of EMPSTAT (employment status). A consistent lower age universe of 15 or older has been applied to increase comparability across samples. Full detail is retained in EMPSTAT, which should be used for any study of child labor.

## concept

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### CONCEPT

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## **OCC: Occupation, unrecoded**

**Data file:** NGA2009\_PHC-P-H

### Overview

Type: Continuous    Width: 4    Range: -    Format: Numeric

## description

---

### DEFINITION

OCC records the person's primary occupation, classified according to the system used by the respective national census office at the time. For someone with more than one job, the primary occupation is usually the one in which the person spent the most time or earned the most money, although this may not have been explicit in the instructions for a specific census.

To ensure confidentiality, very small occupations are recoded to a residual category indicating the persons had an occupation, but the job title is not identified. The number of cases recoded should be too small to affect analyses.

## concept

---

### CONCEPT

---

## Imputation and derivation

---

### DERIVATION

OCC is a 4-digit numeric variable.

Some samples use fewer than 4 digits. In those cases, the data are right-justified, and the extra leading digits are padded with zeroes.

CodesArgentina 1970 - Spanish  
 Argentina 1980 - Spanish  
 Argentina 1991 - Spanish  
 Argentina 2001 - Spanish  
 Armenia 2011  
 Austria 1971-2001 - German  
 Belarus 1999 - Russian

Belarus 2009  
Benin 1979  
Benin 1992  
Benin 2002  
Benin 2013  
Bolivia 1976  
Bolivia 1992  
Bolivia 2001  
Bolivia 2012  
Botswana 1981  
Botswana 1991  
Botswana 2001  
Botswana 2011  
Brazil 1960 - Portuguese  
Brazil 1970 - Portuguese  
Brazil 1980 - Portuguese  
Brazil 1991 - Portuguese  
Brazil 2000 - Portuguese  
Brazil 2010  
Burkina Faso 1985  
Burkina Faso 1996  
Cambodia 1998  
Cambodia 2004  
Cambodia 2008  
Cambodia 2013  
Cambodia 2019  
Cameroon 1976  
Cameroon 2005  
Canada 1971  
Canada 1981-1991  
Canada 2001  
Canada 2011  
Chile 1960  
Chile 1970  
Chile 1982  
Chile 1992  
Chile 2002  
China 1982  
China 1990  
China 2000  
Colombia 1964  
Colombia 1973 - Spanish  
Costa Rica 1973  
Costa Rica 1984  
Costa Rica 2000  
Costa Rica 2011  
Cote d'Ivoire 1988  
Cote d'Ivoire 1998  
Cuba 2002  
Cuba 2012  
Denmark 1845  
Denmark 1880  
Denmark 1885  
Dominican Republic 1960  
Dominican Republic 1970  
Dominican Republic 1981  
Dominican Republic 2002  
Dominican Republic 2010  
Ecuador 1962  
Ecuador 1974  
Ecuador 1982  
Ecuador 1990

Ecuador 2001  
Ecuador 2010  
Egypt 1986  
Egypt 2006  
El Salvador 1992  
El Salvador 2007  
Ethiopia 1984  
Ethiopia 1994  
Fiji 1976  
Fiji 1986  
Fiji 1996  
Fiji 2007  
Fiji 2014  
Finland 2010  
France 1962-1990 - French  
France 1999  
France 2006  
France 2011  
Germany 1970  
Germany 1981  
Germany 1987  
Ghana 1984  
Ghana 2000  
Ghana 2010  
Greece 1971-1991 - Greek  
Greece 2001 - Greek  
Greece 2011  
Guatemala 1964  
Guatemala 1973  
Guatemala 1981  
Guatemala 1994  
Guatemala 2002  
Guinea 1983  
Guinea 1996  
Guinea 2014  
Haiti 1982  
Haiti 2003  
Honduras 1961  
Honduras 1974  
Honduras 1988  
Honduras 2001  
Hungary 1970-1990  
Hungary 2001  
Hungary 2011  
India 1983-2004  
India 2009  
Indonesia 1971  
Indonesia 1976  
Indonesia 1980  
Indonesia 1985  
Indonesia 1990  
Indonesia 1995  
Indonesia 2005  
Iran 2006  
Iran 2011  
Iraq 1997  
Ireland 1901  
Ireland 1911  
Ireland 1971  
Ireland 1981  
Ireland 1986  
Ireland 1991

Ireland 1996  
Ireland 2002  
Ireland 2006  
Ireland 2011  
Ireland 2016  
Israel 1972  
Israel 1983  
Israel 1995  
Israel 2008  
Italy 2001  
Italy 2011  
Italy Surveys 2011-2020  
Jamaica 1982  
Jamaica 1991  
Jamaica 2001  
Jordan 2004  
Kenya 1989  
Kyrgyz Republic 1999  
Laos 1995  
Lesotho 1996  
Lesotho 2006  
Liberia 1974  
Liberia 2008  
Malawi 1987  
Malawi 1998  
Malawi 2008  
Malaysia 1970  
Malaysia 1980-1991  
Malaysia 2000  
Mali 1987  
Mali 1998  
Mali 2009  
Mauritius 1990  
Mauritius 2000  
Mauritius 2011  
Mexico 1960 - Spanish  
Mexico 1970 - Spanish  
Mexico 1990 - Spanish  
Mexico 1995 - Spanish  
Mexico 2000 - Spanish  
Mexico 2010  
Mexico 2015  
Mexico 2020  
Mexico Surveys 2005-2020  
Mongolia 2000  
Morocco 1982  
Morocco 1994  
Morocco 2004  
Morocco 2014  
Mozambique 1997  
Mozambique 2007  
Myanmar 2014  
Nepal 2001  
Nepal 2011  
Netherlands 1960  
Netherlands 1971  
Netherlands 2001  
Netherlands 2011  
Nicaragua 1971  
Nicaragua 1995  
Nicaragua 2005  
Nigeria 2008

Nigeria 2009  
Nigeria 2010  
Pakistan 1973  
Palestine 1997  
Palestine 2007  
Palestine 2017  
Panama 1960 - Spanish  
Panama 1970 - Spanish  
Panama 1980 - Spanish  
Panama 1990 - Spanish  
Panama 2000 - Spanish  
Panama 2010  
Papua New Guinea 1980  
Papua New Guinea 1990  
Papua New Guinea 2000  
Paraguay 1962  
Paraguay 1972  
Paraguay 1982  
Paraguay 1992  
Paraguay 2002  
Peru 1993  
Peru 2007  
Peru 2017  
Philippines 1990  
Philippines 2000  
Philippines 2010  
Poland 1978  
Poland 1988  
Poland 2002  
Portugal 1981 - Portuguese  
Portugal 1991 - Portuguese  
Portugal 2001 - Portuguese  
Portugal 2011  
Puerto Rico 1970  
Puerto Rico 1980  
Puerto Rico 1990  
Puerto Rico 2000-2005  
Puerto Rico 2010  
Puerto Rico 2015  
Puerto Rico 2020  
Romania 1977  
Romania 1992  
Romania 2002  
Romania 2011  
Rwanda 2002 - French  
Rwanda 2012  
Saint Lucia 1991  
Senegal 1988  
Senegal 2002  
Senegal 2013  
Slovak Republic 1991  
Slovak Republic 2001  
Slovak Republic 2011  
Sierra Leone 2004  
Sierra Leone 2015  
Slovenia 2002  
South Africa 1996  
South Africa 2001  
South Africa 2007  
South Sudan 2008  
Spain 1981 - Spanish  
Spain 1991 - Spanish

Spain 2001 - Spanish  
Spain 2011  
Spain Surveys 2005-2020  
Sudan 2008  
Suriname 2004  
Suriname 2012  
Switzerland 1970  
Switzerland 1980  
Switzerland 1990  
Switzerland 2000  
Switzerland 2011  
Tanzania 1988  
Tanzania 2002  
Tanzania 2012  
Thailand 1970  
Thailand 1980  
Thailand 1990  
Thailand 2000  
Togo 1960  
Togo 1970  
Togo 2010  
Trinidad and Tobago 1990  
Trinidad and Tobago 2000  
Trinidad and Tobago 2011  
Turkey 1985  
Turkey 1990  
Turkey 2000  
Uganda 1991  
Uganda 2002  
Uganda 2014  
United Kingdom 1961  
United Kingdom 1971  
United Kingdom 1991  
United Kingdom 2001  
United States 1960  
United States 1970  
United States 1980  
United States 1990  
United States 2000-2005  
United States 2010  
United States 2015  
United States 2020  
Uruguay 1963  
Uruguay 1975  
Uruguay 1996  
Uruguay 2006  
Venezuela 1981  
Venezuela 1990  
Venezuela 2001 - Spanish  
Vietnam 1989  
Vietnam 1999  
Vietnam 2009  
Vietnam 2019  
Zambia 1990  
Zambia 2000  
Zambia 2010  
Zimbabwe 2012

---

**OCCISCO: Occupation, ISCO general****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
01	Legislators, senior officials and managers
02	Professionals
03	Technicians and associate professionals
04	Clerks
05	Service workers and shop and market sales
06	Skilled agricultural and fishery workers
07	Crafts and related trades workers
08	Plant and machine operators and assemblers
09	Elementary occupations
10	Armed forces
11	Other occupations, unspecified or n.e.c.
97	Response suppressed
98	Unknown
99	NIU (not in universe)

**description**

## DEFINITION

OCCISCO records the person's primary occupation, coded according to the major categories in the International Standard Classification of Occupations (ISCO) scheme for 1988. For someone with more than one job, the primary occupation is typically the one in which the person had spent the most time or earned the most money.

**concept**

## CONCEPT

**YRSCHOOL: Years of schooling****Data file:** NGA2009\_PHC-P-H**Overview**

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

## Questions and instructions

### CATEGORIES

Value	Category
00	None or pre-school
01	1 year
02	2 years
03	3 years
04	4 years
05	5 years
06	6 years
07	7 years
08	8 years
09	9 years
10	10 years
11	11 years
12	12 years
13	13 years
14	14 years
15	15 years
16	16 years
17	17 years
18	18 years or more
90	Not specified
91	Some primary
92	Some technical after primary
93	Some secondary
94	Some tertiary
95	Adult literacy
96	Special education
98	Unknown/missing
99	NIU (not in universe)

### description

#### DEFINITION

YRSCHOOL indicates the highest grade/level of schooling the person had completed, in years. Only formal schooling is counted. YRSCHOOL accounts for the number of years of study, regardless of the track or kind of study. Information on degree and/or technical track is available in EDATTAIN. Years of schooling for Israel, categorized into intervals, are given in YRSCHOOL2.

Users should pay close attention to the top-codes in each sample, as discussed in the comparability section.

## concept

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CONCEPT

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### CLASSWK: Status in employment (class of worker) [general version]

Data file: NGA2009\_PHC-P-H

#### Overview

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

#### Questions and instructions

---

CATEGORIES

Value	Category
	NIU (not in universe)
1	Self-employed
2	Wage/salary worker
3	Unpaid worker
4	Other
9	Unknown/missing

#### description

---

DEFINITION

CLASSWK refers to the status of an economically active person with respect to his or her employment -- that is, the type of explicit or implicit contract of employment with other persons or organizations that the person has in his/her job. In general, the variable indicates whether a person was self-employed, or worked for someone else, either for pay or as an unpaid family worker. CLASSWK is related to EMPSTAT, which is used to define the universe in many samples.

Class of worker is often referred to as "status in employment" in other sources.

## concept

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CONCEPT

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### CLASSWKD: Status in employment (class of worker) [detailed version]

Data file: NGA2009\_PHC-P-H

#### Overview

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

## Questions and instructions

### CATEGORIES

<b>Value</b>	<b>Category</b>
000	NIU (not in universe)
100	Self-employed
101	Self-employed, unincorporated
102	Self-employed, incorporated
110	Employer
111	Sharecropper, employer
120	Working on own account
121	Own account, agriculture
122	Domestic worker, self-employed
123	Subsistence worker, own consumption
124	Own account, other
125	Own account, without temporary/unpaid help
126	Own account, with temporary/unpaid help
130	Member of cooperative
140	Sharecropper
141	Sharecropper, self-employed
142	Sharecropper, employee
150	Kibbutz member
199	Self-employed, not specified
200	Wage/salary worker
201	Management
202	Non-management
203	White collar (non-manual)
204	Blue collar (manual)
205	White or blue collar
206	Day laborer
207	Employee, with a permanent job
208	Employee, occasional, temporary, contract
209	Employee without legal contract
210	Wage/salary worker, private employer
211	Apprentice
212	Religious worker
213	Wage/salary worker, non-profit, NGO
214	White collar, private
215	Blue collar, private

216	Paid family worker
217	Cooperative employee
220	Wage/salary worker, government
221	Federal, government employee
222	State government employee
223	Local government employee
224	White collar, public
225	Blue collar, public
226	Public companies
227	Civil servants, local collectives
230	Domestic worker (work for private household)
240	Seasonal migrant
241	Seasonal migrant, no broker
242	Seasonal migrant, uses broker
250	Other wage and salary
251	Canal zone/commission employee
252	Government employment/training program
253	Mixed state/private enterprise/parastatal
254	Government public work program
255	State enterprise employee
256	Coordinated and continuous collaboration job
300	Unpaid worker
310	Unpaid family worker
320	Apprentice, unpaid or unspecified
330	Trainee
340	Apprentice or trainee
350	Works for others without wage
400	Other
999	Unknown/missing

## description

### DEFINITION

CLASSWK refers to the status of an economically active person with respect to his or her employment -- that is, the type of explicit or implicit contract of employment with other persons or organizations that the person has in his/her job. In general, the variable indicates whether a person was self-employed, or worked for someone else, either for pay or as an unpaid family worker. CLASSWK is related to EMPSTAT, which is used to define the universe in many samples.

Class of worker is often referred to as "status in employment" in other sources.

**concept**

CONCEPT

**DISEMP: Employment disability****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

CATEGORIES

Value	Category
1	Disabled
2	Not disabled
8	Unknown
9	NIU (not in universe)

**description**

DEFINITION

DISEMP indicates if the respondent was economically inactive because of disabilities or, in some instances, other health-related reasons.

**concept**

CONCEPT

**EMPSECT: Sector of employment****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

CATEGORIES

Value	Category
00	NIU (not in universe)
10	Public

20	Private
21	Private, not elsewhere classified
22	Individual/family enterprise, and self-employed
23	Foreign
30	Mixed: public-private or parastatal
40	Collective or cooperative
50	Foreign government or non-governmental organization
60	Other, unspecified
61	Canal zone
62	Faith-based organization
63	Informal sector
99	Unknown

## description

### DEFINITION

EMPSECT indicates the economic sector in which the person was employed. Economic sector is defined in terms of ownership or control of the enterprise in which the person worked.

## concept

### CONCEPT

## HRSADD: Hours worked outside of main occupation

Data file: NGA2009\_PHC-P-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
00	No hours
01	1 hour
02	2 hours
03	3 hours
04	4
05	5
06	6
07	7

08	8
09	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30
31	31
32	32
33	33
34	34
35	35
36	36
37	37
38	38
39	39
40	40
41	41
42	42
43	43
44	44
45	45
46	46

47	47
48	48
49	49
50	50
51	51
52	52
53	53
54	54
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68	68
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78	78
79	79
80	80
81	81
82	82
83	83
84	84
85	85

86	86
87	87
88	88
89	89
90	90
91	91
92	92
93	93
94	94
95	95+ hours
98	Unknown
99	NIU (not in universe)

## description

### DEFINITION

HRSADD indicates the number of hours the respondent typically worked per week in jobs unrelated to their primary occupation. Time spent outside of the workplace in work-related tasks was to be included; time set aside for meals was to be excluded.

Comparable information for the person's primary occupation can be found in the variable HRSMAIN.

## concept

### CONCEPT

## HRSMAN: Hours worked in main occupation

Data file: NGA2009\_PHC-P-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
000	0 hours
001	1 hour
002	2 hours
003	3 hours
004	4 hours
005	5 hours

006	6 hours
007	7 hours
008	8 hours
009	9 hours
010	10 hours
011	11 hours
012	12 hours
013	13 hours
014	14 hours
015	15 hours
016	16 hours
017	17 hours
018	18 hours
019	19 hours
020	20 hours
021	21 hours
022	22 hours
023	23 hours
024	24 hours
025	25 hours
026	26 hours
027	27 hours
028	28 hours
029	29 hours
030	30 hours
031	31 hours
032	32 hours
033	33 hours
034	34 hours
035	35 hours
036	36 hours
037	37 hours
038	38 hours
039	39 hours
040	40 hours
041	41 hours
042	42 hours
043	43 hours
044	44 hours

045	45 hours
046	46 hours
047	47 hours
048	48 hours
049	49 hours
050	50 hours
051	51 hours
052	52 hours
053	53 hours
054	54 hours
055	55 hours
056	56 hours
057	57 hours
058	58 hours
059	59 hours
060	60 hours
061	61 hours
062	62 hours
063	63 hours
064	64 hours
065	65 hours
066	66 hours
067	67 hours
068	68 hours
069	69 hours
070	70 hours
071	71 hours
072	72 hours
073	73 hours
074	74 hours
075	75 hours
076	76 hours
077	77 hours
078	78 hours
079	79 hours
080	80 hours
081	81 hours
082	82 hours
083	83 hours

084	84 hours
085	85 hours
086	86 hours
087	87 hours
088	88 hours
089	89 hours
090	90 hours
091	91 hours
092	92 hours
093	93 hours
094	94 hours
095	95 hours
096	96 hours
097	97 hours
098	98 hours
099	99 hours
100	100 hours
101	101 hours
102	102 hours
103	103 hours
104	104 hours
105	105 hours
106	106 hours
107	107 hours
108	108 hours
109	109 hours
110	110 hours
111	111 hours
112	112 hours
113	113 hours
114	114 hours
115	115 hours
116	116 hours
117	117 hours
118	118 hours
119	119 hours
120	120 hours
121	121 hours
122	122 hours

123	123 hours
124	124 hours
125	125 hours
126	126 hours
127	127 hours
128	128 hours
129	129 hours
130	130 hours
131	131 hours
132	132 hours
133	133 hours
134	134 hours
135	135 hours
136	136 hours
137	137 hours
138	138 hours
139	139 hours
140	140+ hours
998	Unknown
999	NIU (not in universe)

## description

### DEFINITION

HRSMAIN indicates the number of hours the respondent worked per week in jobs related to their primary occupation.

## concept

### CONCEPT

### **HRSUSUAL1: Usual hours worked per week**

Data file: NGA2009\_PHC-P-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
-------	----------

000	0 hours
001	1 hour
002	2 hours
003	3
004	4
005	5
006	6
007	7
008	8
009	9
010	10
011	11
012	12
013	13
014	14
015	15
016	16
017	17
018	18
019	19
020	20
021	21
022	22
023	23
024	24
025	25
026	26
027	27
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029	29
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071	71
072	72
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127	127
128	128
129	129
130	130
131	131
132	132
133	133
134	134
135	135
136	136
137	137
138	138
139	139
140	140+ hours
997	Inconsistent or irregular work schedule
998	Unknown
999	NIU (Not in universe)

## description

---

### DEFINITION

HRSUSUAL1 indicates the usual number of hours the respondent works in a typical week across all jobs or in their main job.

## concept

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### CONCEPT

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## **HRSUSUAL2: Usual hours worked per week, categorized**

**Data file: NGA2009\_PHC-P-H**

**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
	None
1	1 to 14 hours (except ca1971)
2	15 to 29 hours (except de1970, ca1971)
3	30 to 39 hours (except de1970)
4	40-48 hours (except il1972-1995, ca1971, pt1991-2011)
5	49 hours or more (except il1972 and ca1971)
7	Inconsistent or irregular work schedule
8	Unknown
9	NIU (not in universe)

**description**

## DEFINITION

HRSUSUAL2 indicates the usual number of hours the respondent worked per week at all jobs or in their main job, categorized into intervals.

**concept**

## CONCEPT

**NG2009A\_PERNUM: Person number (within household)**

Data file: NGA2009\_PHC-P-H

**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
00	Household record
01	1
02	2
03	3

04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
23	23
24	24
25	25
26	26
27	27
28	28
29	29
30	30
31	31

## description

---

### DEFINITION

This variable indicates the person number (within household).

### UNIVERSE

Nigeria 2009: All records

## concept

---

### CONCEPT

---

**WRKADD: Has a secondary or additional jobs**

Data file: NGA2009\_PHC-P-H

**Overview**

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

**Questions and instructions**

## CATEGORIES

Value	Category
1	No, only 1 job
2	Yes, has 2+ jobs
8	Unknown
9	NIU (not in universe)

**description**

## DEFINITION

WRKADD indicates whether the respondent has more than one job.

**concept**

## CONCEPT

**NG2009A\_AGE: Age**

Data file: NGA2009\_PHC-P-H

**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

3. Age (last birthday) \_\_ / \_\_ / \_\_

## CATEGORIES

Value	Category
00	
01	1
02	2
03	3
04	4
05	5

06	6
07	7
08	8
09	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
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87	87
88	88
89	89
90	90
91	91
92	92
93	93
94	94
95	95
96	96
97	97
98	98
99	Unknown

## description

### DEFINITION

This variable indicates the person's age.

### UNIVERSE

Nigeria 2009: All persons

## concept

### CONCEPT

## NG2009A\_EDGRADE: Highest grade completed

Data file: NGA2009\_PHC-P-H

### Overview

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

### Questions and instructions

#### LITERAL QUESTION

9. Highest grade completed</p>

<div class="i1">Nursery</div><div class="i2">[] 1 Pre-class<br />[] 2 Nursery 1<br />[] 3 Nursery 2</div><div class="i1">Primary</div><div class="i2">[] 4 Primary 1<br />[] 5 Primary 2<br />[] 6 Primary 3<br />[] 7 Primary 4<br />[] 8 Primary 5<br />[] 9 Primary 6</div><div class="i1">Secondary</div><div class="i2">[] 10 JSS 1<br />[] 11 JSS 2<br />[] 12 JSS 3<br />[] 13 SSS 1<br />[] 14 SSS 2<br />[] 15 SSS 3</div><div class="i1">Post-secondary</div><div class="i2">[] 16 A/L/OD<br />[] 17 BSC/HD<br />[] 18 P/Grad<br />[] 19 Others</div>

## CATEGORIES

Value	Category
00	NIU (not in universe)
01	Pre-class
02	Nursery 1
03	Nursery 2
04	Primary 1
05	Primary 2
06	Primary 3
07	Primary 4
08	Primary 5
09	Primary 6
10	JSS 1
11	JSS 2
12	JSS 3
13	SSS 1
14	SSS 2
15	SSS 3
16	A/L/OD
17	BSc/HND
18	P/Graduate
19	Other
99	Unknown

**description**

## DEFINITION

This variable indicates the person's highest grade attained.

## UNIVERSE

Nigeria 2009: Persons who ever attended school [discrepancies: type I: 0,3%; type II: trace]

**concept**

## CONCEPT

**NG2009A\_EDLEVEL: Highest educational level**

Data file: NGA2009\_PHC-P-H

**Overview**

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

## Questions and instructions

### LITERAL QUESTION

8. Highest level reached</p>

<div class="i1">[] 1 Below primary<br />[] 2 Primary<br />[] 3 JSS<br />[] 4 Vocational/Commercial<br />[] 5 SSS<br />[] 6 NCE/OND/Nursing<br />[] 7 B.A./B.Sc./B.ED/HND<br />[] 8 M.Sc./M.A/M.Adm.<br />[] 9 Doctorate<br />[] 10 Others (specify)</div>

### CATEGORIES

Value	Category
00	NIU (not in universe)
01	Below primary
02	Primary
03	JSS
04	Vocational or commercial
05	SSS
06	NCE, OND, or nursing
07	B.A, B.Sc., B.ED, or HND
08	M.Sc., M.A., or M.Adm.
09	Doctorate
10	Other
99	Unknown

## description

### DEFINITION

This variable indicates the person's highest educational level.

### UNIVERSE

Nigeria 2009: Persons who ever attended school [discrepancies: type I: 0,2%; type II: 0,2%]

## concept

### CONCEPT

## NG2009A\_LIT: Literacy in any language

Data file: NGA2009\_PHC-P-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

10a. Literacy in any language</p>
 <div class="i1">[] 1 Yes<br />[] 2 No</div>

## CATEGORIES

Value	Category
1	Yes
2	No

**description**

## DEFINITION

This variable indicates if the person is literate in any language.

## UNIVERSE

Nigeria 2009: All persons

**concept**

## CONCEPT

**NG2009A\_MARST: Marital status**

Data file: NGA2009\_PHC-P-H

**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

5. Marital status</p>

<div class="i1">[] 1 Married (monogamous)<br />[] 2 Married (polygamous)<br />[] 3 Informal/loose union<br />[] 4 Divorced<br />[] 5 Separated<br />[] 6 Widowed<br />[] 7 Never married</div>

## CATEGORIES

Value	Category
1	Married, monogamous
2	Married, polygamous
3	Informal or loose union
4	Divorced
5	Separated
6	Widowed
7	Never married

**description**

## DEFINITION

This variable indicates the person's marital status.

## UNIVERSE

Nigeria 2009: All persons

**concept**

## CONCEPT

**NG2009A\_MARSTFM: Form of marriage**

Data file: NGA2009\_PHC-P-H

**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

6. If married, what form of marriage?

<div class="i1">[] 1 Ordinance<br />[] 2 Customary<br />[] 3 Mutual agreement</div>

## CATEGORIES

Value	Category
	NIU (not in universe)
1	Ordinance
2	Customary
3	Mutual agreement
9	Unknown

**description**

## DEFINITION

This variable indicates the person's form of marriage.

## UNIVERSE

Nigeria 2009: Married persons [discrepancies: type I: 0.4%; type II none]

**concept**

## CONCEPT

**NG2009A\_MEMNU: Member number**

Data file: NGA2009\_PHC-P-H

**Overview**

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

**Questions and instructions**

LITERAL QUESTION

Member number \_\_

CATEGORIES

Value	Category
00	
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
17	17
18	18
19	19
20	20
21	21
22	22
44	44
61	61
63	63
64	64
72	72
83	83
99	Unknown

## description

### DEFINITION

This variable indicates the member number.

### UNIVERSE

Nigeria 2009: All persons

## concept

### CONCEPT

## NG2009A\_RELATE: Relationship to household head

Data file: NGA2009\_PHC-P-H

### Overview

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

### Questions and instructions

#### LITERAL QUESTION

2. Relationship to head</p>

<div class="j1">[] 1 Head<br />[] 2 Spouse<br />[] 3 Own child<br />[] 4 Step child<br />[] 5 Grand child<br />[] 6 Brother/sister<br />[] 7 Niece/nephew<br />[] 8 Brother/sister-in-law<br />[] 9 Parent<br />[] 10 Parent-in-law<br />[] 11 Other relative<br />[] 12 Maid/nanny/house servant<br />[] 13 Non-relative</div>

#### CATEGORIES

Value	Category
01	Head
02	Spouse
03	Own child
04	Stepchild
05	Grandchild
06	Brother or sister
07	Niece or nephew
08	Brother-in-law or sister-in-law
09	Parent
10	Parent-in-law
11	Other relatives
12	Maid, nanny, or house servant
13	Non-relative

**description**

---

## DEFINITION

This variable indicates the relationship to household head.

## UNIVERSE

Nigeria 2009: All persons

**concept**

---

CONCEPT

---

**NG2009A\_SCHOOL: School attendance**

**Data file:** NGA2009\_PHC-P-H

**Overview**

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

**Questions and instructions**

---

## LITERAL QUESTION

7. Attendance at formal school</p>

<div class="j1">[] 1 Never<br />[] 2 Now in school<br />[] 3 Before but not now</div>

## CATEGORIES

Value	Category
1	Never
2	Now in school
3	Before but not now

**description**

---

## DEFINITION

This variable indicates whether or not the person is currently attending or has ever attended formal school.

## UNIVERSE

Nigeria 2009: All persons

**concept**

---

CONCEPT

---

**NG2009A\_SEX: Sex**

**Data file:** NGA2009\_PHC-P-H

**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

4. Sex&lt;/p&gt;

&lt;div class="i1"&gt;[] 1 Male&lt;br /&gt;[] 2 Female&lt;/div&gt;

## CATEGORIES

Value	Category
1	Male
2	Female
9	Unknown

**description**

## DEFINITION

This variable indicates the person's sex.

## UNIVERSE

Nigeria 2009: All persons

**concept**

## CONCEPT

**NG2009A\_EMPSTAT: Employment status**

Data file: NGA2009\_PHC-P-H

**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

18. Employment status&lt;/p&gt;

&lt;div class="i1"&gt;[] 1 Employer&lt;br /&gt;[] 2 Employee&lt;br /&gt;[] 3 Own account worker&lt;br /&gt;[] 4 Members of producer coop.&lt;br /&gt;[] 5 Unpaid family worker&lt;br /&gt;[] 6 Others&lt;/div&gt;

## CATEGORIES

Value	Category
	NIU (not in universe)
1	Employer
2	Employee

3	Own account worker
4	Member of a cooperative
5	Unpaid family worker
6	Other status
9	Unknown

## description

### DEFINITION

This variable indicates the person's employment status.

### UNIVERSE

Nigeria 2009: Persons age 10+ with a job last week [discrepancies: type I:1.2%; type II: 0.6%]

## concept

### CONCEPT

## NG2009A\_HRSWK: Hours of work in primary job

Data file: NGA2009\_PHC-P-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

19. Hours of work per week \_\_

### CATEGORIES

Value	Category
000	
001	1
002	2
003	3
004	4
005	5
006	6
007	7
008	8
009	9
010	10
011	11

012	12
013	13
014	14
015	15
016	16
017	17
018	18
019	19
020	20
021	21
022	22
023	23
024	24
025	25
026	26
027	27
028	28
029	29
030	30
031	31
032	32
033	33
034	34
035	35
036	36
037	37
038	38
039	39
040	40
041	41
042	42
043	43
044	44
045	45
046	46
047	47
048	48
049	49
050	50

051	51
052	52
053	53
054	54
055	55
056	56
057	57
058	58
059	59
060	60
061	61
062	62
063	63
064	64
065	65
066	66
067	67
068	68
070	70
071	71
072	72
073	73
075	75
076	76
077	77
078	78
079	79
080	80
082	82
084	84
086	86
096	96
098	98
998	Unknown
999	NIU (not in universe)

## description

---

### DEFINITION

This variable indicates the number of hours of work in the primary job.

## UNIVERSE

Nigeria 2009: Persons age 10+ with a job last week [discrepancies: type I:3.1%; type II: 15.7%]

**concept**

## CONCEPT

**NG2009A\_IND: Industry of main occupation****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

17. Industry of primary or main occupation (annex II ISIC) \_\_&lt;/p&gt;

&lt;div class="i1"&gt;See industry codes on page 12&lt;/div&gt;

## CATEGORIES

Value	Category
000	NIU (not in universe)
001	Crop and animal production, hunting and related service activities
002	Forestry and logging
003	Fishing and aquaculture
005	Mining of coal and lignite
006	Extraction of crude petroleum and natural gas
007	Mining of metal ores
008	Other mining and quarrying
009	Mining support service activities
010	Manufacture of food products
011	Manufacture of beverages
012	Manufacture of tobacco products
013	Manufacture of textiles
014	Manufacture of wearing apparel
015	Manufacture of leather and related products
016	Manufacture of wood and of wood and cork products, except furniture
017	Manufacture of paper and paper products
018	Printing and reproduction of recorded media
019	Manufacture of coke and refined petroleum products
020	Manufacture of chemicals and chemical products
021	Manufacture of basic pharmaceutical products and pharmaceuticals

022	Manufacture of rubber and plastics products
023	Manufactured of other non metallic mineral products
024	Manufacture of basic metals
025	Manufacture of fabricated metal products except machinery and equipment
026	Manufacture of computer, electronic and optical products
027	Manufacture of electrical equipment
028	Manufacture of machinery and equipment not elsewhere classified
029	Manufacture of motor vehicles, trailers and semi-trailers
030	Manufacture of other transport equipment
031	Manufacture of furniture
032	Other manufacturing
033	Repair and installation of machinery and equipment
035	Electricity, gas, steam and air condition supply
036	Water collection, treatment and supply
037	Sewerage
038	Waste collection, treatment and disposal activities
039	Remediation activities and other waste management services
041	Construction of buildings
042	Civil engineering
043	Specialized construction activities
045	Wholesale and retail trade and repair of motor vehicles and motorcycles
046	Wholesale trade, except of motor vehicles and motorcycles
047	Retail trade except of motor vehicle and motorcycles
049	Land transport and transport via pipelines
050	Water transport
051	Air transport
052	Warehousing and support activities for transportation
053	Postal and courier activities
055	Accommodation
056	Food and beverage service activities
058	Publishing activities
059	Motion picture, video and television program production
060	Programming and broadcasting activities
061	Telecommunications
062	Computer programming, consultancy and related activities
063	Information service activities
064	Financial service activities, except insurance and pension
065	Insurance, reinsurance and pension funding except compulsory
066	Activities auxiliary to financial service and insurance activities

068	Real estate activities
069	Legal and accounting activities
070	Activities of head offices, management consultancy activities
071	Architectural and engineering activities, technical testing
072	Scientific research and development
073	Advertising and market research
074	Other professional, scientific and technical activities
075	Veterinary activities
077	Rental and leasing activities
078	Employment activities
079	Travel agency, tour operator, reservation service and relate
080	Security and investigation activities
081	Services to buildings and landscape activities
082	Office administrative, office support and other business sup
084	Public administration and defense, compulsory social security
085	Education
086	Human health activities
087	Residential care activities
088	Social work activities without accommodation
090	Creative and entertainment activities
091	Libraries activities museums and other cultural activities
092	Gambling and betting activities
093	Sports activities and amusement, recreation activities
094	Activities of membership organizations
095	Repair of computers and personal and household goods
096	Other personal eservice activities
097	Activities of households as employers of domestic staff
098	Undifferentiated goods and services producing activities of private households for own use
099	Activities of extraterritorial organizations and bodies
999	Unknown

## description

### DEFINITION

This variable indicates the industry of the person's main occupation.

### UNIVERSE

Nigeria 2009: Persons age 10+ with a job last week [discrepancies: type I:1.2%; type II: 0.6%]

## concept

## CONCEPT

**NG2009A\_JOBCHG: Like to change job****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

14. Do you like to change job?&lt;/p&gt;

&lt;div class="i1"&gt;[] 1 Yes&lt;br /&gt;[] 2 No&lt;br /&gt;&lt;br /&gt;If no to Col. 14 skip to Col. 16&lt;/div&gt;

## CATEGORIES

Value	Category
	NIU (not in universe)
1	Yes
2	No
9	Unknown

**description**

## DEFINITION

This variable indicates whether or not the person wants to change his/her job.

## UNIVERSE

Nigeria 2009: Persons age 10+ with a job last week [discrepancies: type I:1.4%; type II: 1%]

**concept**

## CONCEPT

**NG2009A\_LANG: Language of literacy****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

10b. If yes in 10a, in which main language?&lt;/p&gt;

&lt;div class="i1"&gt;[] 1 None&lt;br /&gt;[] 2 English&lt;br /&gt;[] 3 Hausa&lt;br /&gt;[] 4 Ibo&lt;br /&gt;[] 5 Yoruba&lt;br /&gt;[] 6 Others (specify) \_\_\_\_&lt;/div&gt;

## CATEGORIES

Value	Category
	NIU (not in universe)
1	None
2	English
3	Hausa
4	Ibo
5	Yoruba
6	Others

**description**

## DEFINITION

This variable indicates the person's main language.

## UNIVERSE

Nigeria 2009: Literate persons [discrepancies: none]

**concept**

## CONCEPT

**NG2009A\_OCC: Main occupation**

Data file: NGA2009\_PHC-P-H

**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

16. Primary or main occupation (annex I ISCO) \_\_</p>
 <div class="i1">See occupational codes on page 12</div>

## CATEGORIES

Value	Category
000	NIU (not in universe)
011	Commissioned armed forces officers
021	Non-commissioned armed forces officers
031	Armed forces occupations, other ranks
111	Legislator and senior officials
112	Managing directors and chief executives
121	Business services and administration managers

122	Sales, marketing and development managers
131	Production managers in agriculture, forestry and fisheries
132	Manufacturing, mining, construction and distribution manager
133	Information and communications technology service managers
134	Professional service managers
141	Hotel and restaurant managers
142	Retail and wholesale trade managers
143	Other services managers
211	Physical and earth science professionals
212	Mathematicians, actuaries, (excluding electrotechnology)
213	Life science professionals
214	Engineering professionals (excluding electrotechnology)
215	Electrotechnology engineers
216	Architects, planners, surveyors and designers
221	Medical doctors
222	Nursing and midwifery professionals
223	Traditional and complimentary medicine professionals
224	Paramedical practitioners
225	Veterinarians
226	Other health professionals
231	University and higher education teachers
232	Vocational education teachers
233	Secondary education teachers
234	Primary school and early childhood teachers
235	Other teaching professionals
241	Finance professionals
242	Administration professionals
243	Sales, marketing and public relations professionals
251	Software and applications developers and analysis
252	Database and network professionals
261	Legal professionals
262	Librarians, archivists and curators
263	Social and religious professionals
264	Authors, journalists and linguists
265	Creative and performing artists
311	Physical and engineering science technicians
312	Mining, manufacturing and construction supervisors
313	Process control technicians
314	Life science technicians and related associate professionals

315	Ship and aircraft controllers and technicians
321	Medical and pharmaceutical technicians
322	Nursing and midwifery associate professionals
323	Traditional and complimentary medicine associate professional
324	Veterinary technicians and assistants
325	Other health associate professionals
331	Finance and mathematical associate professionals
332	Sales and purchasing agents and brokers
333	Business service agents
334	Administrative and specialized secretaries
335	Regulatory government associate professionals
341	Legal, social and religious associate professionals
342	Sports and fitness workers
343	Artistic, cultural and culinary associate professional
351	Information and communications, tech operations and user support technicians
352	Telecommunications and broadcasting technicians
411	General office clerks
412	Secretaries (general)
413	Keyboard operators
421	Tellers, money collectors and related clerks
422	Client information workers
431	Numerical clerks
432	Material-recording and transport clerks
441	Other clerical support workers
511	Travel attendants, conductors and guides
512	Cooks
513	Waiters and bartenders
514	Hairdressers, beauticians and related workers
515	Building and housekeeping supervisors
516	Other personal service workers
521	Street and market salespersons
522	Shop salespersons
523	Cashiers and ticket aides
524	Other sales workers
531	Child care workers in health services
532	Personal care workers in health services
541	Protective services workers
611	Market gardeners and crop growers
612	Animal producers

613	Mixed crop and animal producers
621	Forestry and related workers
622	Fishery workers, hunters and trappers
631	Subsistence crop farmers
632	Subsistence livestock farmers
633	Subsistence mixed crop and livestock farmers
634	Subsistence fishers, hunters, trappers and gatherers
711	Building frame and related trades workers
712	Building finishers and related trades workers
713	Painters, building structure cleaners and related trades workers
721	Sheet and structural metal workers, moulders and welders
722	Blacksmiths, toolmakers and related trades workers
723	Machinery mechanics and repairers
731	Handicraft workers
732	Printing trades workers
741	Electrical equipment installers and repairers
742	Electronics and telecommunications installers and repairers
751	Food processing and related workers
752	Wood treaters, cabinet makers and related trades workers
753	Garment and related trades workers
754	Other craft and related workers
811	Mining and mineral processing plant operators
812	Metal processing and finishing plant operators
813	Chemical and photographic products plant and machine operators
814	Rubber, plastic and paper products machine operators
815	Textile, fur and leather products , machine operators
816	Food and related products machine operators
817	Wood processing and papermaking plant operators
818	Other stationery plant and machine operators
821	Assemblers
831	Locomotive engine drivers and related workers
832	Car, van and motorcycle drivers
833	Heavy truck and bus drivers
834	Mobile plant operators
835	Ships deck crews and related workers
911	Domestic hotel and office cleaners and helpers
912	Vehicle, window, laundry and other hand cleaning workers
921	Agricultural, forestry and fishery laborers
931	Mining and construction laborers

932	Manufacturing laborers
933	Transport and storage laborers
941	Food preparation assistants
951	Street and related service workers
952	Street vendors (excluding food)
961	Refuse workers
962	Other elementary workers
999	Unknown

## description

### DEFINITION

This variable indicates the person's main occupation.

### UNIVERSE

Nigeria 2009: Persons age 10+ with a job last week [discrepancies: type I:1.2%; type II: 0.6%]

## concept

### CONCEPT

## NG2009A\_ULENGHT: Length of unemployment

Data file: NGA2009\_PHC-P-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

13. Length of unemployment</p>

<div class="i1">(From the last paid work)<br /><br />[] 1 Less than 1 month<br />[] 2 Between 1 and 2 months<br />[] 3 Between 2 and 3 months<br />[] 4 Between 3 and 4 months<br />[] 5 More than 4 months<br />[] 6 Never had a paid work<br /><br />Go to Col. 27</div>

### CATEGORIES

Value	Category
	NIU (not in universe)
1	Less than one month
2	Between 1 and 2 months
3	Between 2 and 3 months
4	Between 3 and 4 months
5	More than 4 months
6	Never had a paid job

9 Unknown

**description**

## DEFINITION

This variable indicates the length of unemployment.

## UNIVERSE

Nigeria 2009: Persons age 10+ that were doing nothing last week and are not retired or invalid [discrepancies: type I:0.2%; type II: 0.2%]

**concept**

## CONCEPT

**NG2009A\_WHYCHANGE: Reason for wanting to change**

Data file: NGA2009\_PHC-P-H

**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

15. Reason for the change</p>

<div class="i1">[] 1 Low income in present job<br />[] 2 Job doesn't match skill<br />[] 3 Job environment not congenial<br />[] 4 Excessive hours of work<br />[] 5 Precarious job(s)<br />[] 6 Inadequate tools<br />[] 7 Equipment or training for assigned task not available<br />[] 8 Travel to work difficulties<br />[] 9 Inconvenient work schedules<br />[] 10 Recurring work stoppage</div>

## CATEGORIES

Value	Category
00	NIU (not in universe)
01	Low income in present job
02	Job does not match skill
03	Job environment not congenial
04	Excessive hours of work
05	Precarious job(s)
06	Inadequate tools
07	Equipment or training for assigned task not available
08	Travel to work difficulties
09	Inconvenient work schedules
10	Recurring work stoppage
99	Unknown

## description

### DEFINITION

This variable indicates the person's reason for wanting to change jobs.

### UNIVERSE

Nigeria 2009: Persons age 10+ with a job last week who want to change jobs [discrepancies: type I:trace; type II: 0.2%]

## concept

### CONCEPT

### NG2009A\_WHYNOWK: Reason for doing nothing

Data file: NGA2009\_PHC-P-H

### Overview

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

### Questions and instructions

#### LITERAL QUESTION

12. If person did nothing, what was the reason?

(If options 6-8 go to col. 27)  
 1 Looked for job  
 2 Sick  
 3 Believed no job available  
 4 Laid off 30 days or less  
 5 Waiting to join work  
 6 Retired  
 7 Invalid  
 8 Others

#### CATEGORIES

Value	Category
	NIU (not in universe)
1	Looked for job
2	Sick
3	Believed no job available
4	Laid off 30 days or less
5	Waiting to join work
6	Retired
7	Invalid
8	Other
9	Unknown

## description

### DEFINITION

This variable indicates the reason the person did nothing during the previous week.

### UNIVERSE

Nigeria 2009: Persons age 10+ that were doing nothing last week [discrepancies: type I:0.5%; type II: 0.5%]

## concept

CONCEPT

### NG2009A\_WRK: Main job previous week

Data file: NGA2009\_PHC-P-H

#### Overview

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

#### Questions and instructions

##### LITERAL QUESTION

11. Main job previous week</p>

<div class="i1">(If options 1-5 go to Col. 14, and if options 6 or 7 go to Col. 22)<br /><br />[] 1 Worked for pay<br />[] 2 Got job but did not work<br />[] 3 Worked for profit<br />[] 4 On attachment but didn't work<br />[] 5 Apprenticeship<br />[] 6 Kept home<br />[] 7 Went to school<br />[] 8 Did nothing</div>

##### CATEGORIES

Value	Category
	NIU (not in universe)
1	Worked for pay
2	Had job but did not work
3	Worked for profit
4	On attachment but did not work
5	Apprenticeship
6	Kept home
7	Went to school
8	Did nothing
9	Unknown

## description

##### DEFINITION

This variable indicates the person's main job during the previous week.

##### UNIVERSE

Nigeria 2009: Persons age 10+ [discrepancies: type I: trace; type II 24.7%]

## concept

CONCEPT

**NG2009A\_CONTNHIS: Contribution to National Health Insurance Scheme (NHIS)****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

21. Contribute to National Health Insurance Scheme (NHIS)?&lt;/p&gt;

&lt;div class="i1"&gt;[] 1 Yes&lt;br /&gt;[] 2 No&lt;/div&gt;

## CATEGORIES

Value	Category
1	Yes
2	No
9	Unknown

**description**

## DEFINITION

This variable indicates the person contributes to the National Health Insurance Scheme (NHIS).

## UNIVERSE

Nigeria 2009: All persons

**concept**

## CONCEPT

**NG2009A\_EMPSTAT2: Secondary employment status****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

24. Employment status in the secondary job&lt;/p&gt;

&lt;div class="i1"&gt;[] 1 Employer&lt;br /&gt;[] 2 Employee&lt;br /&gt;[] 3 Own account worker&lt;br /&gt;[] 4 Producer coop. member&lt;br /&gt;[] 5 Unpaid family worker&lt;br /&gt;[] 6 Others (specify)&lt;/div&gt;

## CATEGORIES

Value	Category
-------	----------

1	Employer
2	Employee
3	Own account worker
4	Member of a cooperative
5	Unpaid family worker
6	Others
8	Unknown
9	NIU (not in universe)

## description

### DEFINITION

This variable indicates the person's secondary employment status.

### UNIVERSE

Nigeria 2009: Persons age 10+ with a secondary job [unverifiable universe]

## concept

### CONCEPT

## NG2009A\_EXTHRSINVOL: Extra hours at work, involuntary

Data file: NGA2009\_PHC-P-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

If you are given extra hours will you do it?</p>
 <div class="i1">26b. Involuntary</div><p> </p>
 <div class="i2">[] 1 Yes<br />[] 2 No</div>

### CATEGORIES

Value	Category
1	Yes
2	No

## description

### DEFINITION

This variable indicates if the person will involuntarily take extra hours at work.

### UNIVERSE

Nigeria 2009: All persons

**concept**

CONCEPT

**NG2009A\_EXTHRSVOL: Extra hours at work, voluntary****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

LITERAL QUESTION

If you are given extra hours will you do it?&lt;/p&gt;

&lt;div class="i1"&gt;26a. Voluntary&lt;/div&gt;&lt;div class="i2"&gt;[] 1 Yes&lt;br /&gt;[] 2 No&lt;/div&gt;

CATEGORIES

Value	Category
1	Yes
2	No

**description**

DEFINITION

This variable indicates if the person will voluntarily take extra hours at work.

UNIVERSE

Nigeria 2009: All persons

**concept**

CONCEPT

**NG2009A\_HRSWK2: Hours of work in secondary job****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

LITERAL QUESTION

## 25. Hours of work per week \_\_

## CATEGORIES

<b>Value</b>	<b>Category</b>
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12
13	13
14	14
15	15
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33	33
34	34
35	35
36	36

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40	40
41	41
42	42
43	43
44	44
45	45
46	46
47	47
48	48
49	49
50	50
52	52
53	53
54	54
55	55
56	56
57	57
58	58
60	60
62	62
63	63
65	65
68	68
70	70
72	72
73	73
75	75
77	77
78	78
80	80
84	84
88	88
96	96
99	NIU (not in universe)

## description

### DEFINITION

This variable indicates the number of hours of work in the person's secondary job.

### UNIVERSE

Nigeria 2009: Persons age 10+ with a secondary job [unverifiable universe]

## concept

### CONCEPT

## NG2009A\_IND2: Industry of secondary occupation

Data file: NGA2009\_PHC-P-H

### Overview

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

### Questions and instructions

#### LITERAL QUESTION

23. Industry of secondary job (annex II ISIC) \_\_</p>
 <div class="j1">See industry codes on page 12</div>

#### CATEGORIES

Value	Category
001	Crop and animal production, hunting and related service activities
002	Forestry and logging
003	Fishing and aquaculture
005	Mining of coal and lignite
006	Extraction of crude petroleum and natural gas
007	Mining of metal ores
008	Other mining and quarrying
009	Mining support service activities
010	Manufactured of food products
011	Manufacture of beverages
012	Manufacture of tobacco products
013	Manufacture of textiles
014	Manufacture of wearing apparel
015	Manufacture of leather and related products
016	Manufacture of wood and of cork and wood products, except furniture
017	Manufacture of paper and paper products
018	Printing and reproduction of recorded media

019	Manufacture of coke and refined petroleum products
020	Manufacture of chemicals and chemical products
021	Manufacture of basic pharmaceutical products and pharmaceuticals
022	Manufacture of rubber and plastics products
023	Manufactured of other non metallic mineral products
024	Manufacture of basic metals
025	Manufacture of fabricated metal products, except machinery and equipment
026	Manufacture of computer, electronic and optical products
027	Manufacture of electrical equipment
028	Manufacture of machinery and equipment not elsewhere classified
029	Manufacture of motor vehicles, trailers and semi-trailers
030	Manufacture of other transport equipment
031	Manufacture of furniture
032	Other manufacturing
033	Repair and installation of machinery and equipment
035	Electricity, gas, steam and air condition supply
036	Water collection, treatment and supply
037	Sewerage
038	Waste collection, treatment and disposal activities
039	Remediation activities and other waste management services
041	Construction of buildings
042	Civil engineering
043	Specialized construction activities
045	Wholesale and retail trade and repair of motor vehicles and motorcycles
046	Wholesale trade, except of motor vehicles and motorcycles
047	Retail trade except of motor vehicle and motorcycles
049	Land transport and transport via pipelines
050	Water transport
051	Air transport
052	Warehousing and support activities for transportation
053	Postal and courier activities
055	Accommodation
056	Food and beverage service activities
058	Publishing activities
059	Motion picture, video and television program production so
060	Programming and broadcasting activities
061	Telecommunications
062	Computer programming, consultancy and related activities
063	Information service activities

064	Financial service activities, except insurance and pension
065	Insurance, reinsurance and pension funding except compulsory
066	Activities auxiliary to financial service and insurance activities
068	Real estate activities
069	Legal and accounting activities
070	Activities of head offices, management consultancy activities
071	Architectural and engineering activities, technical testing
072	Scientific research and development
073	Advertising and market research
074	Other professional, scientific and technical activities
075	Veterinary activities
077	Rental and leasing activities
078	Employment activities
079	Travel agency, tour operator, reservation service and relate
080	Security and investigation activities
081	Services to buildings and landscape activities
082	Office administrative, office support and other business sup
084	Public administration and defense, compulsory social security
085	Education
086	Human health activities
087	Residential care activities
088	Social work activities without accommodation
090	Creative and entertainment activities
091	Libraries activities museums and other cultural activities
092	Gambling and betting activities
093	Sports activities and amusement, recreation activities
094	Activities of membership organizations
095	Repair of computers and personal and household goods
096	Other personal service activities
097	Activities of households as employers of domestic staff
098	Undifferentiated goods and services producing activities of private households for own use
099	Activities of extraterritorial organizations and bodies
999	Unknown

## description

### DEFINITION

This variable indicates the industry of the person's secondary occupation.

### UNIVERSE

Nigeria 2009: Persons age 10+ with a secondary job [unverifiable universe]

**concept**

## CONCEPT

**NG2009A\_OCC2: Secondary occupation****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

22. Secondary job (annex I ISCO) \_ \_&lt;/p&gt;

&lt;div class="i1"&gt;See occupational codes on page 12&lt;/div&gt;

## CATEGORIES

Value	Category
011	Commissioned armed forces officers
021	Non-commissioned armed forces officers
031	Armed forces occupations, other ranks
111	Legislator and senior officials
112	Managing directors and chief executives
121	Business services and administration managers
122	Sales, marketing and development managers
131	Production managers in agriculture, forestry and fisheries
132	Manufacturing, mining, construction and distribution manager
133	Information and communications technology service managers
134	Professional service managers
141	Hotel and restaurant managers
142	Retail and wholesale trade managers
143	Other services managers
211	Physical and earth science professionals
212	Mathematicians, actuaries, excluding electrotechnology
213	Life science professionals
214	Engineering professionals, excluding electrotechnology
215	Electrotechnology engineers
216	Architects, planners, surveyors and designers
221	Medical doctors
222	Nursing and midwifery professionals
223	Traditional and complimentary medicine professionals

224	Paramedical practitioners
225	Veterinarians
226	Other health professionals
231	University and higher education teachers
232	Vocational education teachers
233	Secondary education teachers
234	Primary school and early childhood teachers
235	Other teaching professionals
241	Finance professionals
242	Administration professionals
243	Sales, marketing and public relations professionals
251	Software and applications developers and analysis
252	Database and network professionals
261	Legal professionals
262	Librarians, archivists and curators
263	Social and religious professionals
264	Authors, journalists and linguists
265	Creative and performing artists
311	Physical and engineering science technicians
312	Mining, manufacturing and construction supervisors
313	Process control technicians
314	Life science technicians and related associate professionals
315	Ship and aircraft controllers and technicians
321	Medical and pharmaceutical technicians
322	Nursing and midwifery associate professionals
323	Traditional and complimentary medicine associate professional
324	Veterinary technicians and assistants
325	Other health associate professionals
331	Finance and mathematical associate professionals
332	Sales and purchasing agents and brokers
333	Business service agents
334	Administrative and specialized secretaries
335	Regulatory government associate professionals
341	Legal, social and religious associate professionals
342	Sports and fitness workers
343	Artistic, cultural and culinary associate professional
351	Information and communications, tech operations and user support technicians
352	Telecommunications and broadcasting technicians
411	General office clerks

412	Secretaries (general)
413	Keyboard operators
421	Tellers, money collectors and related clerks
422	Client information workers
431	Numerical clerks
432	Material-recording and transport clerks
441	Other clerical support workers
511	Travel attendants, conductors and guides
512	Cooks
513	Waiters and bartenders
514	Hairdressers, beauticians and related workers
515	Building and housekeeping supervisors
516	Other personal service workers
521	Street and market salespersons
522	Shop salespersons
523	Cashiers and ticket aides
524	Other sales workers
531	Child care workers in health services
532	Personal care workers in health services
541	Protective services workers
611	Market gardeners and crop growers
612	Animal producers
613	Mixed crop and animal producers
621	Forestry and related workers
622	Fishery workers, hunters and trappers
631	Subsistence crop farmers
632	Subsistence livestock farmers
633	Subsistence mixed crop and livestock farmers
634	Subsistence fishers, hunters, trappers and gatherers
711	Building frame and related trades workers
712	Building finishers and related trades workers
713	Painters, building structure cleaners and related trades workers
721	Sheet and structural metal workers, moulders and welders
722	Blacksmiths, toolmakers and related trades workers
723	Machinery mechanics and repairers
731	Handicraft workers
732	Printing trades workers
741	Electrical equipment installers and repairers
742	Electronics and telecommunications installers and repairers

751	Food processing and related workers
752	Wood treaters, cabinet makers and related trades workers
753	Garment and related trades workers
754	Other craft and related workers
811	Mining and mineral processing plant operators
812	Metal processing and finishing plant operators
813	Chemical and photographic products plant and machine operators
814	Rubber, plastic and paper products machine operators
815	Textile, fur and leather products , machine operators
816	Food and related products machine operators
817	Wood processing and papermaking plant operators
818	Other stationery plant and machine operators
821	Assemblers
831	Locomotive engine drivers and related workers
832	Car, van and motorcycle drivers
833	Heavy truck and bus drivers
834	Mobile plant operators
835	Ships deck crews and related workers
911	Domestic hotel and office cleaners and helpers
912	Vehicle, window, laundry and other hand cleaning workers
921	Agricultural, forestry and fishery laborers
931	Mining and construction laborers
932	Manufacturing laborers
933	Transport and storage laborers
941	Food preparation assistants
951	Street and related service workers
952	Street vendors (excluding food)
961	Refuse workers
962	Other elementary workers
999	Unknown

## description

### DEFINITION

This variable indicates the sector of the person's secondary occupation.

### UNIVERSE

Nigeria 2009: Persons age 10+ with a secondary job [unverifiable universe]

## concept

## CONCEPT

**NG2009A\_SECTORP: Sector of the primary job****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

20. Institutional sector&lt;/p&gt;

&lt;div class="i1"&gt;[] 1 Private company&lt;br /&gt;[] 2 Public company&lt;br /&gt;[] 3 Parastatals&lt;br /&gt;[] 4 Ministries&lt;br /&gt;[] 5 Others&lt;/div&gt;

## CATEGORIES

Value	Category
	NIU (not in universe)
1	Private company
2	Public company
3	Parastatals
4	Ministries
5	Others
9	Unknown

**description**

## DEFINITION

This variable indicates the industry sector of the person's primary job.

## UNIVERSE

Nigeria 2009: Persons age 10+ with a job last week [discrepancies: type I:3.2%; type II: 16%]

**concept**

## CONCEPT

**NG2009A\_VOLAREA: Area of volunteering****Data file:** NGA2009\_PHC-P-H**Overview**

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

## Questions and instructions

### LITERAL QUESTION

28. In which area of volunteering?

<div class="j1">If yes in col. 27<br /><br />[] 1 Art and recreation<br />[] 2 Education/research<br />[] 3 Health<br />[] 4 Social services<br />[] 5 Environment<br />[] 6 Development and housing<br />[] 7 Civil advocacy<br />[] 8 Philanthropy<br />[] 9 Religion<br />[] 10 International<br />[] 11 Business/professional<br />[] 12 Other (specify)</div>

### CATEGORIES

Value	Category
00	NIU (not in universe)
01	Art and recreation
02	Education or research
03	Health
04	Social services
05	Environment
06	Development and housing
07	Civil advocacy
08	Philanthropy
09	Religion
10	International
11	Business or professional
12	Other
99	Unknown

## description

### DEFINITION

This variable indicates the person's area of volunteering.

### UNIVERSE

Nigeria 2009: Persons age 10+ who volunteered [discrepancies: type I: 1.8%; type II: 0.7%]

## concept

### CONCEPT

## NG2009A\_VOLSOCWK: Voluntary social work

Data file: NGA2009\_PHC-P-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

27. Are you engaged in voluntary/social work?</p>
 </div>
 <div class="i1">[] 1 Yes<br />[] 2 No<br /><br />If no, skip to Col. 30</div>

### CATEGORIES

Value	Category
	NIU (not in universe)
1	Yes
2	No

## description

### DEFINITION

This variable indicates if the person does voluntary social work.

### UNIVERSE

Nigeria 2009: Persons age 10+ [discrepancies: type I: trace; type II: 68.4%]

## concept

### CONCEPT

## NG2009A\_CASHKIND: Remittances in cash or in kind

Data file: NGA2009\_PHC-P-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

82. Did you receive the gift in cash or kind?</p>
 </div>
 <div class="i1">(If kind, skip to col. 86)<br /><br />[] 1 Cash<br />[] 2 Kind</div>

### CATEGORIES

Value	Category
	NIU (not in universe)
1	Cash
2	In kind
9	Unknown

## description

---

### DEFINITION

This variable indicates if the remittances received were in cash or in kind.

### UNIVERSE

Nigeria 2009: Persons age 10+ who received remittances [discrepancies: type I 3.9%; type II trace]

## concept

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### CONCEPT

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## NG2009A\_CURRCY: Currency of in kind value estimate

Data file: NGA2009\_PHC-P-H

### Overview

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

### Questions and instructions

---

#### LITERAL QUESTION

89. Currency</p>

<div class="j1">[] 1 US dollar<br />[] 2 Euro<br />[] 3 Pound sterling<br />[] 4 Others (specify) \_\_\_\_</div>

#### CATEGORIES

Value	Category
	NIU (not in universe)
1	US Dollar
3	Euro
4	Others
9	Unknown

## description

---

### DEFINITION

This variable indicates the currency of the estimate value of the in kind remittance if the value was reported in a currency other than Nigerian Naira.

### UNIVERSE

Nigeria 2009: Persons age 10+ who received remittances in kind [discrepancies: type I trace; type II trace]

## concept

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### CONCEPT

---

**NG2009A\_ESTINAIRVAL: Estimated remittance value in Naira****Data file:** NGA2009\_PHC-P-H**Overview**

Type: Discrete    Width: 7    Range: -    Format: Numeric

**Questions and instructions**

LITERAL QUESTION

87. Estimated value (in Naira) \_ \_ \_ \_ \_

## CATEGORIES

Value	Category
0000000	NIU (not in universe)
0000001	1
0000010	10
0000011	11
0000020	20
0000111	111
0000150	150
0001111	1111
0006000	6000
0008000	8000
0010000	10000
0011111	11111
0013000	13000
0020000	20000
0022000	22000
0029800	29800
0030000	30000
0035000	35000
0111111	111111
0120000	120000
0147000	147000
0711711	711711
0800000	800000
1000000	1000000
1111111	1111111
9999999	Unknown

## description

---

### DEFINITION

This variable indicates the estimated value of the in kind remittance in Nigerian Naira.

### UNIVERSE

Nigeria 2009: Persons age 10+ who received remittances in kind [discrepancies: type I trace; type II trace]

## concept

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### CONCEPT

---

### ■ NG2009A\_FORAMNT: Estimated value in foreign currency

**Data file:** NGA2009\_PHC-P-H

### Overview

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

### Questions and instructions

---

### LITERAL QUESTION

Estimated value (in foreign currency)

### CATEGORIES

Value	Category
00000	
00001	1
00007	7
00010	10
00020	20
00080	80
00100	100
00200	200
00500	500
05000	5000
99998	Unknown
99999	NIU (not in universe)

## description

---

### DEFINITION

This variable indicates the estimated value in a foreign currency of the in kind remittance.

### UNIVERSE

Nigeria 2009: Persons age 10+ who received remittances in kind [discrepancies: type I trace; type II trace]

**concept**

CONCEPT

**NG2009A\_GIFTINKIND: Gift in kind****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

86. What was the gift in kind?&lt;/p&gt;

&lt;div class="i1"&gt;[] 1 Vehicle&lt;br /&gt;[] 2 Home appliances/electronics&lt;br /&gt;[] 3 Clothing/footwear&lt;br /&gt;[] 4 Personal accessories&lt;br /&gt;[] 5 Others (specify) \_\_\_\_ &lt;/div&gt;

## CATEGORIES

Value	Category
	NIU (not in universe)
1	Vehicle
2	Home Appliances or electronics
3	Clothing or footwear
4	Personal accessories
5	Other
9	Unknown

**description**

## DEFINITION

This variable indicates the type of gift given as an in kind remittance.

## UNIVERSE

Nigeria 2009: Persons age 10+ who received remittances in kind [discrepancies: type I trace; type II trace]

**concept**

CONCEPT

**NG2009A\_HOMUCH: Remittance amount in Naira****Data file:** NGA2009\_PHC-P-H

**Overview**

Type: Discrete Width: 7 Range: - Format: Numeric

**Questions and instructions**

## LITERAL QUESTION

83. How much? (in Naira) \_ \_ \_ \_ \_

## CATEGORIES

Value	Category
0000000	NIU (not in universe)
0000001	1
0000007	7
0000010	10
0000011	11
0000012	12
0000020	20
0000030	30
0000036	36
0000040	40
0000050	50
0000100	100
0000102	102
0000111	111
0001000	1000
0001111	1111
0003000	3000
0005000	5000
0006000	6000
0007000	7000
0007500	7500
0008000	8000
0009000	9000
0010000	10000
0011000	11000
0013000	13000
0015000	15000
0020000	20000
0020300	20300
0025000	25000
0029800	29800

0030000	30000
0034000	34000
0035000	35000
0036000	36000
0037500	37500
0040000	40000
0044000	44000
0045000	45000
0045300	45300
0050000	50000
0050090	50090
0060000	60000
0075000	75000
0100000	100000
0107100	107100
0120000	120000
0147000	147000
0150000	150000
0200000	200000
0210000	210000
1000000	1000000
9999999	Unknown

## description

### DEFINITION

This variable indicates the remittance amount in Nigerian Naira.

### UNIVERSE

Nigeria 2009: Persons age 10+ who received remittances in cash [discrepancies: type I trace; type II trace]

## concept

### CONCEPT

## NG2009A\_REMABROD: Remittances from abroad

Data file: NGA2009\_PHC-P-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

81. Did you receive any gift from anybody abroad, apart from through the bank, last year?

(If no, next person)

1 Yes  
2 No

### CATEGORIES

Value	Category
	NIU (not in universe)
1	Yes
2	No
9	Unknown

## description

### DEFINITION

This variable indicates whether or not the person received remittances from abroad.

### UNIVERSE

Nigeria 2009: Persons age 10+ [discrepancies: type I trace; type II 30.3%]

## concept

### CONCEPT

## NG2009A\_REMAMNT: Remittance amount in foreign currency

Data file: NGA2009\_PHC-P-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

84. Amount \_ \_ \_ \_ \_

### CATEGORIES

Value	Category
00000	NIU (not in universe)
00001	1
00002	2
00007	7
00010	10
00011	11

00012	12
00020	20
00050	50
00060	60
00100	100
00111	111
00120	120
00125	125
00150	150
00200	200
00250	250
00300	300
00325	325
00350	350
00400	400
00500	500
00600	600
00700	700
00800	800
01000	1000
01400	1400
01600	1600
03333	3333
04000	4000
74000	74000
99999	Unknown

## description

---

### DEFINITION

This variable indicates the remittance amount if the remittance was reported in a foreign currency.

### UNIVERSE

Nigeria 2009: Persons age 10+ who received remittances in cash [discrepancies: type I 1.2%; type II trace]

## concept

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### CONCEPT

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**NG2009A\_REMCURCY: Remittances currency****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

85. Currency&lt;/p&gt;

&lt;div class="i1"&gt;[] 1 US dollar&lt;br /&gt;[] 2 Euro&lt;br /&gt;[] 3 Pound sterling&lt;br /&gt;[] 4 Others (specify) \_\_\_\_&lt;/div&gt;

## CATEGORIES

Value	Category
	NIU (not in universe)
1	US Dollar
2	Euro
3	Pound Sterling
4	Others
9	Unknown

**description**

## DEFINITION

This variable indicates the currency in which the remittance was reported if it was reported in a currency other than Nigerian Naira.

## UNIVERSE

Nigeria 2009: Persons age 10+ who received remittances in cash [discrepancies: type I trace; type II trace]

**concept**

## CONCEPT

**NG2009A\_VOLHRS: Volunteering hours of work****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

29. Hours of work per week \_ \_

## CATEGORIES

<b>Value</b>	<b>Category</b>
00	
01	1
02	2
03	3
04	4
05	5
06	6
07	7
08	8
09	9
10	10
11	11
12	12
13	13
14	14
15	15
16	16
18	18
20	20
21	21
22	22
24	24
25	25
26	26
28	28
30	30
32	32
35	35
36	36
37	37
38	38
39	39
40	40
42	42
43	43
45	45
47	47
48	48

49	49
50	50
52	52
56	56
58	58
60	60
62	62
70	70
71	71
98	Unknown
99	NIU (not in universe)

## description

### DEFINITION

This variable indicates the number of hours per week that the respondent spends volunteering.

### UNIVERSE

Nigeria 2009: Persons age 10+ who volunteered [discrepancies: type I: 1.3%; type II: 0.7%]

## concept

### CONCEPT

## NG2009A\_EAIDP: Enumeration area identification computed

Data file: NGA2009\_PHC-P-H

### Overview

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

## Questions and instructions

### CATEGORIES

Value	Category
001	1
002	2
003	3
004	4
005	5
006	6
007	7

008	8
009	9
010	10
011	11
012	12
013	13
014	14
015	15
016	16
017	17
018	18
019	19
020	20
021	21
022	22
023	23
024	24
025	25
026	26
027	27
028	28
029	29
030	30
031	31
032	32
033	33
034	34
035	35
036	36
037	37
038	38
039	39
040	40
041	41
042	42
043	43
044	44
045	45
046	46

047	47
048	48
049	49
050	50
051	51
052	52
053	53
054	54
055	55
056	56
057	57
058	58
059	59
060	60
061	61
062	62
063	63
064	64
065	65
066	66
067	67
068	68
069	69
070	70
071	71
072	72
073	73
074	74
075	75
076	76
077	77
078	78
079	79
080	80
081	81
082	82
083	83
084	84
085	85

086	86
087	87
088	88
089	89
090	90
091	91
092	92
093	93
094	94
095	95
096	96
097	97
098	98
099	99
100	100
101	101
102	102
103	103
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105	105
106	106
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108	108
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111	111
112	112
113	113
114	114
115	115
116	116
117	117
118	118
119	119
120	120
121	121
122	122
123	123
124	124

125	125
126	126
127	127
128	128
129	129
130	130
131	131
132	132
133	133
134	134
135	135
136	136
137	137
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141	141
142	142
143	143
144	144
145	145
146	146
147	147
148	148
149	149
150	150
151	151
152	152
153	153
154	154
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156	156
157	157
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160	160
161	161
162	162
163	163

164	164
165	165
166	166
167	167
168	168
169	169
170	170
171	171
172	172

## description

### DEFINITION

This variable indicates the computed enumeration area identification.

### UNIVERSE

Nigeria 2009: All persons

## concept

### CONCEPT

## NG2009A\_GIFTCOTRY: Country from which remittance was sent

Data file: NGA2009\_PHC-P-H

### Overview

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

### Questions and instructions

#### LITERAL QUESTION

90. From which country was the gift/cash sent to you?</p>
</div>
<div class="i1">[] 1 Britain<br />[] 2 Germany<br />[] 3 Holland<br />[] 4 Italy<br />[] 5 Other European countries<br />[] 6 United States of America<br />[] 7 Canada<br />[] 8 Other American/Caribbean countries<br />[] 9 China<br />[] 10 Japan<br />[] 11 Saudi Arabia<br />[] 12 Other Asian countries<br />[] 13 Australia<br />[] 14 South Africa<br />[] 15 Egypt<br />[] 16 Other African countries</div>

#### CATEGORIES

Value	Category
00	NIU (not in universe)
01	Britain
02	Germany
03	Holland
04	Italy

05	Other European Countries
06	United States of America
07	Canada
08	Other American Countries
09	China
10	Japan
11	Saudi Arabia
12	Other Asian Countries
13	Australia
14	South Africa
15	Egypt
16	Other African Countries
99	Unknown

## description

### DEFINITION

This variable indicates the country from which the cash or in kind remittance was sent.

### UNIVERSE

Nigeria 2009: Persons age 10+ who received remittances [discrepancies: type I trace; type II trace]

## concept

### CONCEPT

## NG2009A\_HOGIFSENT: How the remittance was sent

Data file: NGA2009\_PHC-P-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

91. How was the gift/cash sent to you?</p>
 <div class="i1">[] 1 Relations<br />[] 2 Friends<br />[] 3 Colleagues<br />[] 4 Neighbours<br />[] 5 Association/religious

body members<br />[] 6 Others (specify) \_\_\_\_</div>

### CATEGORIES

Value	Category
	NIU (not in universe)
1	Relations

2	Friends
3	Colleagues
4	Neighbours
5	Association or religious body members
6	Others
9	Unknown

## description

### DEFINITION

This variable indicates how the cash or in kind remittance was sent.

### UNIVERSE

Nigeria 2009: Persons age 10+ who received remittances [discrepancies: type I trace; type II trace]

## concept

### CONCEPT

## NG2009A\_PURPGIFT: Purpose of remittance

**Data file:** NGA2009\_PHC-P-H

### Overview

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

## Questions and instructions

### LITERAL QUESTION

92. Purpose for which the gift/cash was sent</p>
</div>
<div class="i1">[] 1 Maintenance for upkeep/subsidies consumption of spouse, parent, or other relatives<br />[] 2 Mortgage fund for land, houses, and other real estate<br />[] 3 Investment in shares, bonds, and other financial investment<br />[] 4 For development projects in the community<br />[] 5 Payment/donations to non-profit institutions serving household (religious bodies)<br />[] 6 Payment/donation to NGOs<br />[] 7 Payment of hospital bill of spouse, parent, or other relative<br />[] 8 Payment of school fees of spouse, parent, or other relative</div>

### CATEGORIES

Value	Category
	NIU (not in universe)
1	Maintenance for upkeep or consumption of spouse, parent or relative
2	Mortgage fund for land, houses or other real estate
3	Investment in shares or bonds or other financial investment
4	Development of projects in the community
5	Payment or donation to non-profit institution serving household (religious body)
6	Payment or donation to NGOs

7	Payment of hospital bill of spouse, parent or other relative
8	Payment of school fees of spouse, parent or other parent
9	Unknown

## description

### DEFINITION

This variable indicates the purpose of the cash or in kind remittance.

### UNIVERSE

Nigeria 2009: Persons age 10+ who received remittances [discrepancies: type I trace; type II trace]

## concept

### CONCEPT

## NG2009A\_STAGEOMPL: Stage of completion

Data file: NGA2009\_PHC-P-H

### Overview

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

### Questions and instructions

#### LITERAL QUESTION

101. What is the state of completion of the building as at December 31, 20..</p>
</div>
<div class="i1">[] 1 Foundation level<br />[] 2 Window level<br />[] 3 Lintel level<br />[] 4 Roofing level<br />[] 5 Completed</div>

#### CATEGORIES

Value	Category
	NIU (not in universe)
1	Foundation level
2	Window level
3	Lintel level
4	Roofing level
5	Completed
9	Unknown

## description

### DEFINITION

This variable indicates the stage of completion of the building.

### UNIVERSE

Nigeria 2009: Persons age 20+ who started a new building [discrepancies: type I trace; type II trace]

**concept**

CONCEPT

**NG2009A\_STARTNEWPRT: Start new building****Data file:** NGA2009\_PHC-P-H**Overview**

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

**Questions and instructions**

## LITERAL QUESTION

99. Did you start any new building in 20..&lt;/p&gt;

&lt;div class="i1"&gt;[] 1 Yes&lt;br /&gt;[] 2 No&lt;br /&gt;&lt;br /&gt;[If no to Col. 99, skip to part C.]&lt;/div&gt;

## CATEGORIES

Value	Category
	NIU (not in universe)
1	Yes
2	No
9	Unknown

**description**

## DEFINITION

This variable indicates if the person started a new building.

## UNIVERSE

Nigeria 2009: Persons age 20+ [discrepancies: type I 5%; type II 20.3%]

**concept**

CONCEPT

**NG2009A\_TYPBUILD: Type of building****Data file:** NGA2009\_PHC-P-H**Overview**

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

## Questions and instructions

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### LITERAL QUESTION

100. What is the type of building?

<div class="i1">[] 1 Residential<br />[] 2 Commercial<br />[] 3 Industrial<br />[] 4 Other (specify)</div>

### CATEGORIES

Value	Category
	NIU (not in universe)
1	Residential
2	Commercial
3	Industrial
4	Other
9	Unknown

## description

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### DEFINITION

This variable indicates the type of building.

### UNIVERSE

Nigeria 2009: Persons age 20+ who started a new building [discrepancies: type I trace; type II trace]

## concept

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### CONCEPT

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## ■ NG2009A\_WEIGHTP: Person weight

**Data file:** NGA2009\_PHC-P-H

### Overview

Type: Continuous    Decimal: 2    Width: 7    Range: -    Format: Numeric

## description

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### DEFINITION

This variable indicates the computed person weight.

### UNIVERSE

Nigeria 2009:

## concept

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### CONCEPT

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## Imputation and derivation

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### DERIVATION

This is a 7-digit numeric variable with 2 implied decimal places

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### NG2009A\_WHENCOMP: When completed

**Data file:** NGA2009\_PHC-P-H

#### Overview

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

#### Questions and instructions

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### LITERAL QUESTION

102. If col. 101=code 5 then, when was it completed?</p>
 <div class="i1">[] 1 1st quarter<br />[] 2 2nd quarter<br />[] 3 3rd quarter<br />[] 4 4th quarter</div>

### CATEGORIES

Value	Category
	NIU (not in universe)
1	1st Quarter
2	2nd Quarter
3	3rd Quarter
4	4th Quarter
9	Unknown

#### description

---

### DEFINITION

This variable indicates when building was completed.

### UNIVERSE

Nigeria 2009: Persons age 20+ who started a new building [discrepancies: type I trace; type II 0.5%]

#### concept

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### CONCEPT

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