

Nigeria

National Bureau of Statistics (NBS), Federal Government of Nigeria (FGN)

National Nutrition and Health Survey 2015

Study Documentation

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Metadata Production

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National Nutrition and Health Survey 2015 (NNHS 2015)

No translation

Overview	
Type	Other Household Health Survey [hh/hea]
Identification	NGA-NBS-NNHS-2015-v1.0
Version	Production Date: 2015 Version 1.0(June, 2016).
Series	<p>The National Nutrition and Health Survey (NNHS) was carried out in 2015 by the National Bureau of Statistics (NBS).</p> <p>NNHS is a household survey conducted using Standardized Monitoring and Assessment of Relief and Transition (SMART) methods. NNHS is conducted annually and this is the second national level survey, the first being conducted from February to May 2014. In order to provide reliable data for planning and monitoring of key activities, new key indicators have been added: Malaria Intermittent Preventive Treatment in pregnancy for women in the reproductive age group, antenatal care coverage and HIV testing during ANC.. NNHS provides up-to-date information on the situation of nutrition and health and measures key indicators that support the country to monitor progress towards national and internal goals.</p>
<p>Abstract</p> <p>The Global Nutrition Report (GNR) 2015 places Nigeria among the countries displaying commitment to reduce hunger and improve nutrition in children and women. Although it still is one of the five large low-middle income countries where more than half of children under age 5 are either stunted or wasted, the trends in meeting the global World Health Assembly Resolution (WHAR) targets are positive and Nigeria is obtaining “some progress”.</p> <p>This survey report presents the results of the National Nutrition and Health Survey conducted in all the 36 States of Nigeria and Federal Capital Territory (FCT) in July and September 2015. It is the second national survey to assess the nutritional and health status of children under 5 years of age and of women in the reproductive age group (15-49 years), the first being conducted from February to May 2014. In order to provide reliable data for planning and monitoring of key activities, new key indicators have been added: Malaria Intermittent Preventive Treatment in pregnancy for women in the reproductive age group, antenatal care coverage and HIV testing during ANC.</p> <p>The objectives of the survey are:</p> <ol style="list-style-type: none"> 1. Determine the prevalence of acute malnutrition among children 6 to 59 months of age using WHZ, Mid Upper Arm Circumference (MUAC) and bilateral oedema; Determine the prevalence of chronic malnutrition and underweight among children 0 to 59 months of age; 2. Determine the prevalence of acute malnutrition among women 15 to 49 years of age using MUAC; 3. Assess the prevalence of diarrhoea and use of ORS and zinc among children under-five years two weeks preceding the survey; 4. Estimate coverage of vitamin A supplementation and deworming among children 6 to 59 and 12 to 59 months of age respectively within the last six months; 5. Determine the coverage of DPT3/Penta3 and measles immunization among children 12-23 months of age; 6. Determine the proportion of under five children with Acute Respiratory Infection (ARI) symptoms and proportion of children with fever received treatment; 7. Determine the ownership and universal access of mosquito nets, and utilization of mosquito nets by children 0-59 months; 8. Assess the practice of skilled birth attendants, contraceptive prevalence rate and antenatal care coverage among women 15 to 49 years; and 9. Determine the proportion of women 15 – 49 years received HIV testing and intermittent preventive treatment during antenatal care. 	
Kind of Data	Sample survey data [ssd]
Unit of Analysis	Household

Scope & Coverage	
Scope	
The scope for data collected was as follows:	
<ul style="list-style-type: none"> - Nutritional status of children under 5 years of age [Acute Malnutrition, Underweight, Stunting and Overweight]; - Health status of children under 5 years of age [DPT/Penta3 and measles immunisation coverage, diarrhoea and ORS therapy and zinc supplementation, Acute Respiratory Infection (ARI), fever prevalence and antibiotic treatment]; - Malaria [household availability, net usage, fever prevalence, diagnosis and treatment of malaria in children under 5 years of age, and Malaria Intermittent Preventive Treatment in pregnancy for women in reproductive age group]; - Nutritional status of women in the reproductive age group (15 – 49 years) [Acute malnutrition] - Health status of women in the reproductive age group (15 – 49 years) [skilled attendance at delivery, contraceptive prevalence rate, antenatal care coverage, and HIV testing during ANC]; - MNCHW [coverage, Vitamin A supplementation and deworming coverage]. 	
Topics	Health, HIV/AIDS, Malaria, Nutrition, Population & Reproductive Health, Water
Time Period(s)	2015
Countries	Nigeria
Geographic Coverage	
National	
Six Geo-Political Zones	
State	
Local Government	
Universe	
The survey covered all selected household members, all women aged 15-49 years resident in the household, and all children aged 0-4 years (under age 5) resident in the household.	

Producers & Sponsors	
Primary Investigator(s)	National Bureau of Statistics (NBS), Federal Government of Nigeria (FGN)
Other Producer(s)	National Population Commission (NPopC) , Federal Government of Nigeria (FGN) , Technical Support Federal Ministry of Health (FMOH) , Federal Government of Nigeria (FGN) , Technical Support United Nations Children's Fund (UNICEF) , United Nations System , Technical Support
Funding Agency/ies	Federal Government of Nigeria (FGN) , funding United Nations Children's Fund (UNICEF) , funding United States Agency for International Development (USAID) , funding Department for International Development (DFID) , funding

Sampling
Sampling Procedure
The National Nutrition and Health Survey using SMART methods is designed as a cross-sectional household survey using a two stage cluster sampling to provide results representative at the state level. Data were collected from a total of 25,210 households, 20,060 children under-five years of age and 23,688 women of reproductive age.

The sample for the 2015 NNHS is nationally representative and covers the entire population residing in non-institutional dwelling units in the country. The survey uses the national sample frame, which is a list of Enumeration Areas (EAs) prepared for the 2006 Population Census. Administratively Nigeria is divided into states, Local Government Areas (LGAs), and localities. In addition to these administrative units, during the 2006 population census, each locality was subdivided into census Enumeration Areas (EAs). The primary sampling unit (PSU), referred to as a cluster in this survey, is defined on the basis of EAs from the 2006 EA census frame.

The 2015 NNHS sample has been selected using a two-stage cluster design as described below.

-First stage sampling procedure: cluster selection

The PSU (clusters) for each state were randomly selected from the national master sample frame according to the probability proportional to size (PPS) method with the support from National Population Commission.

-Second stage sampling procedure: household selection

The second stage of sampling consisted of selecting households within each cluster by using systematic random selection. The team leader was responsible for the determination of the total number of households in the cluster by conducting a household listing through detailed enumeration of the selected cluster with a support from the community leader. This served as the sampling frame for the selection of households. The team leader then entered the total number of households onto the tablet and sampling interval was automatically calculated and displayed on the tablet. The sampling interval is calculated by dividing the total number of households in the cluster by the number of households to be interviewed. A random number table was used to randomly select a start number, between 1 and the sampling interval, to identify the first household. The sampling interval was used to identify all subsequent households to be included in the survey. The sampling interval was estimated at zonal level, by pooling the data from the survey domain within each zone.

Deviations from Sample Design

No Deviation.

Response Rate

The target was to interview 26,048 households across the country. The set target was not reached and overall 25,210 households were interviewed (97 percent).

Weighting

The data was weighted using sampwgt.

Data Collection

Data Collection Dates	8 weeks: start 2015-07-01 8 weeks: end 2015-09-01
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Data Collection Mode	Face-to-face [f2f]
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Data Collection Notes

The survey training was conducted by the Survey Technical Team, the National Bureau of Statistics, National Population Council, and the Federal Ministry of Health with support from eHealth Africa.

Galaxy tab 4 7.0" were used to collect data in the field. Collected data were automatically sent to a central server using 3G internet connection using FormHub (Open Data Kit) and immediately analysed for key quality checks. Results displayed on a purpose built dashboard and analysis with STATA served as the basis for communication between the coordinator and the rest of the survey teams during entire data collection period.

The trainings started on the 22nd of June 2015 and conducted in three rounds of 5 days each. Each training had a maximum number of 36 participants. It has been found that limiting the number of participants greatly increases quality of trainings in Nigeria

Prior to the start of the data collection phase, the selected local government area (LGA) authorities were informed about the survey in order to facilitate the informing of community members about data collection and gain support from the officials and the community. Each team had its own vehicle and was accompanied by a driver. To minimise travel times, teams were advised to stay in the nearest LGA.

Survey teams started fieldwork in the same location where training was conducted in order to make supervision of all teams by senior survey staff possible.

The National Bureau of Statistics (NBS), the National Population Commission (NPopC), Federal Ministry of Health (FMOH) and UNICEF selected 121 persons to be involved in the survey. Of the 121 individuals, 112 constituted the survey teams and 9 individuals were assigned as standby to replace any interviewers who dropped out during the data collection period. Of the 112 individuals, 90 of them were assigned to 30 survey teams (3 individuals per team, of which 1 team leader and 2 measurers), 10 supervisors, 1 national coordinator, 1 assistant national coordinator, 3 training coordinators, 2 technical coordinators and 5 regional coordinators.

Questionnaires

The different sections of the questionnaire for National Nutrition and Health Survey 2015 are:

Section I: Household Composition

Section 2: Women from 15-49 years of age

Section 3: Child Anthropometry, Vitamin A & De-worming

Section 4: Child Health and Immunization

Section 5: Malaria

Section 6. MNCHW

Data Collector(s)

National Bureau of Statistics (NBS) , Federal Government of Nigeria
the National Population Commission (NPOPC) , Federal Government of Nigeria
Federal Ministry of Health (FMOH) (FMOH) , Federal Government of Nigeria
United Nations Children's Fund (UNICEF) , United Nations

Supervision

To ensure the quality of data, supportive supervision was provided for the teams at different level. The first level of supervision was provided by the team supervisors who were responsible for closely monitoring the work of the teams to ensure that all sampled households were visited and eligible children and women included. An important element of these supervisors was to facilitate logistics, organize the team movement within the state, reviewing listing of households, systematic selection of households and supporting in measurement and age estimation. The main aim of such support was needed to uncover any deliberate distortion of household listing and selection of households, age estimation or omission of household members by interviewers so as to reduce their workload. Supervisors also observed the interview to ensure that the survey team were conducting the interviews as per the interview manual.

The second level of supervision consisted of regional coordinators and state level government officers visit to the field and regularly check teams on their work. Strengths and weaknesses were discussed in review session with the teams.

Data Processing & Appraisal

Data Editing

All data were analysed with STATA version 14.0. ENA for SMART application was used to assess the quality of anthropometric measurements. As per SMART methods, SMART flags were used in the analysis of child anthropometric data and extreme values that resulted likely from incorrect measurements at state level were excluded. SMART flags exclude anthropometric indices with -3 to 3 for WHZ, -3 to 3 for HAZ, -3 to 3 for WAZ, from observed mean.

Other Processing

Computer data editing, table generation and analysis were carried out by the NBS staff at NBS headquarters, Abuja. Report writing was carried out by the Technical Committee of the Consultative Committee on National Nutrition and Health Survey (NNHS) 2015

Estimates of Sampling Error

No Sampling Error

Accessibility

Access Authority

National Bureau of Statistics (NBS) , [Http://www.nigerianstat.gov.ng](http://www.nigerianstat.gov.ng) ,
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Confidentiality	<p>The confidentiality of the individual respondent is protected by law (Statistical Act 2007). This is published in the Official Gazette of the Federal republic of Nigeria No. 60 vol. 94 of 11th June 2007. See section 26 para.2. Punitive measures for breeches of confidentiality are outlined in section 28 of the same Act.</p>
Access Conditions	<p>A comprehensive data access policy is been developed by NBS, however section 27 of the Statistical Act 2007 outlines the data access obligation of data producers which includes the realease of properly anonymized micro data.</p>
Citation Requirements	<p>National Bureau of Statistics, National Nutrition and Health Survey 2015 v1.0</p>

Rights & Disclaimer

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.

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Files Description

Dataset contains 3 file(s)

2015NNHS_Child_Final	
# Cases	20060
# Variable(s)	63
File Content This section contains data of the Nutritional and Health status of children under 5 years of age. - MNCHW [coverage, Vitamin A supplementation and deworming coverage].	
Producer National Bureau of Statistics (NBS)	
Version Version 1.0 (June 2016)	
Processing Checks All Processing checks were carried out.	
Missing Data All Missing data were asterisks(*)	

20151012_NNHS_HH_Final	
# Cases	25210
# Variable(s)	14
File Content This section contains data of the MNCHW [coverage, Vitamin A supplementation and deworming coverage] of the household.	
Producer National Bureau of Statistics (NBS)	
Version Version 1.0 (June, 2016)	
Processing Checks All Processing checks were carried out.	
Missing Data All missing data were asterisks(*)	

20151012_NNHS_Women_Final	
# Cases	23688
# Variable(s)	54
File Content This section contains data of Nutritional and Health status of women in the reproductive age group (15 - 49 years).	
Producer National Bureau of Statistics (NBS)	
Version	

Version 1.0 (June, 2016)

Processing Checks

All Processing checks were carried out.

Missing Data

All Missing data were asterisks(*)

Variables List

Dataset contains 131 variable(s)

File 2015NNHS_Child_Final							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	startdate	Date data collection conducted	discrete	character-10	20060	-	Survey Date
2	zone	Six Geo-political Zones	discrete	numeric-2.0	20060	0	Zone
3	state	Survey domain	discrete	numeric-11.0	20060	0	State
4	lga	Local government area	discrete	numeric-3.0	20060	0	LGA
5	cluster	Cluster number	continuous	numeric-4.0	20060	0	Cluster number
6	cluster2	-	continuous	numeric-3.0	20060	0	Cluster number
7	teamnum	Team number	continuous	numeric-2.0	20060	0	Team ID
8	hhno	Household number	continuous	numeric-3.0	20060	0	HH No
9	sex	Sex 1=male 2=female	discrete	numeric-1.0	20060	0	Sex (m=male f=female)
10	chbirth	Child's date of birth	discrete	character-10	7438	-	Birth Date
11	chmos	Child's age in months - estimated	continuous	numeric-3.0	12382	7678	Age in months
12	chwt	Weight in kg	continuous	numeric-4.1	19681	379	Weight (kg) (00.0)
13	chht	Height in cm	continuous	numeric-5.1	19646	414	Height (cm) (00.0)
14	chedema	Edema 0=no 1=yes	discrete	numeric-1.0	19692	368	Bilateral Oedema Y=Yes, N=No
15	chmuac	Childs' MUAC	continuous	numeric-3.0	19666	394	MUAC (mm) (000) Left Arm
16	net	Household ownership of mosquito net 0=no 1=yes 8=dk	discrete	numeric-1.0	20060	0	Does your household have any mosquito nets that can be used while sleeping? (Circle the answer)? 1=Yes 2=No
17	netnum	Number of mosquito nets	continuous	numeric-2.0	13157	6903	If yes (ML01), how many mosquito nets does your household have? (Number of nets)
18	mnchw	MNCHW Awareness 0=No 1=Yes 8=DK	discrete	numeric-1.0	20060	0	Was there a Maternal Newborn and Child Health Weeks (MNCHW) campaign in the last 6 months 1=Yes 2=No 8=DK
19	mnchwser	Access to MNCHW 0=No 1=Yes 8=DK	discrete	numeric-1.0	6824	13236	If yes (MN01), Did anyone from this household receive any services (such as vitamin A supplementaion) during this MNCHW campaigns? 1=Yes 2=No 8=DK
20	mnchwsite	MNCHW Site 1=HF 2=Outreach 3=HH 4=DK	discrete	numeric-1.0	4863	15197	If yes (MN02), Where did they receive services during the MNCH week campaign? 1=Health facility 2=Other site 3=Some one came to
21	ageyrs	Age in complete years	continuous	numeric-3.1	20060	0	Age in complete years (if the child is < 1 year of age, write '0')
22	stayed	Person stayed in the HH the previous night 0=no 1=yes	discrete	character-1	20060	0	Is he/she spent the previous night in the household? 1=Yes 2=No
23	chdate	Date of birth known 0=no 1=yes	discrete	numeric-1.0	19886	174	Birth Date
24	chagemon ..	Child's age in months - calculated	continuous	numeric-2.0	7429	12631	Age in months (fill only if no birthdate)

File 2015NNHS_Child_Final							
#	Name	Label	Type	Format	Valid	Invalid	Question
25	chmeasure	Measurement 1= Height 2=Length	discrete	numeric-1.0	19681	379	Measurement H=Height L=Length
26	chvit	Vitamin A 0=no 1=yes 8=dk	discrete	numeric-1.0	19829	231	Has (name) received a vitamin A dose within the last 6 months? 1=Yes 2=No 8=DK
27	chdeworm	Deworming 0=no 1=yes 8=dk	discrete	numeric-1.0	19820	240	Has (name) received a deworming tablet within the last 6 months? 1=Yes 2=No 8=DK
28	chanyvacc	Received any vaccination 0=no 1=yes card 2=yes recall 8=dk	discrete	numeric-1.0	19832	228	Has (name) ever received any vaccination to prevent him/her from getting diseases, includes vaccinations received in a campaign or immunization/child health day?
29	chdpt	Received dpt 0=no 1=yes card 2=yes recall 8=dk	discrete	numeric-1.0	15541	4519	If yes (CH01), has (name) ever received a DTP/ Penta vaccination - that is, an injection in the thigh or buttocks - to prevent him/her from getting tetanus, whooping cough, diphtheria, hepatitis B, or Haemophilus influenzae type b.
30	chdptx	Number of times dpt/penta received	continuous	numeric-3.0	11216	8844	If yes(CH02), how many times was the DTP/Penta vaccine received? (Number)
31	chmeasl	Received measles 0=no 1=yes card 2=yes recall 8=dk	discrete	numeric-1.0	15542	4518	Has (name) ever received a measles injection - that is, a shot in the arm at the age of 9 months or older - to prevent him/her from getting measles?
32	chdiarr	Had diarrhoea 0=no 1=yes 8=dk	discrete	numeric-1.0	19838	222	In the last two weeks, has (name) had diarrhoea?
33	chors	Received ORS 0=no 1=yes 8=dk	discrete	numeric-1.0	3352	16708	If yes (CH05), was (name) given to drink ORS?
34	chzinc	Received Zinc 0=no 1=yes 8=dk	discrete	numeric-1.0	3351	16709	If yes (CH05), was (name) given zinc tablets/ syrup?
35	cough	Had cough 0=no 1=yes 8=dk	discrete	numeric-1.0	19818	242	In the last two weeks, has (name) had an illness with a cough?
36	rapidcough	Had difficulty breathing 0=no 1=yes 8=dk	discrete	numeric-1.0	3618	16442	If yes (CH08), did (name) breath faster than usual with short, rapid breaths or having difficulty breathing?
37	arirx	Rx given for ARI 0=no 1=yes 8=dk	discrete	numeric-1.0	386	19674	If yes (CH09), was (name) given any medicine for the illness?
38	air0	Type of medicine given for ARI	discrete	character-8	300	0	If yes (CH10), what medicine was (name) given? (use the code & enter all medicines given)
39	arirx1	Antibiotic Pill or Syrup	discrete	numeric-1.0	20060	0	Antibiotic- Pill / Syrup
40	arirx2	Antibiotic Injection	discrete	numeric-1.0	20060	0	Antibiotic - Injection
41	arirx3	Anti-Malarial	discrete	numeric-1.0	20060	0	Anti-Malarial
42	arirx4	Paracetamol/Panadol/ Acetaminphen	discrete	numeric-1.0	20060	0	Paracetamol/Panadol/Acetaminphen
43	arirx5	Aspirin	discrete	numeric-1.0	20060	0	Aspirin
44	arirx6	Ibuprofen	discrete	numeric-1.0	20060	0	Ibuprofen
45	arirx96	Other drugs	discrete	numeric-1.0	20060	0	Other drugs
46	arirx98	Don't know	discrete	numeric-1.0	20060	0	Don't know

File 2015NNHS_Child_Final							
#	Name	Label	Type	Format	Valid	Invalid	Question
47	chnet	Child slept under mosquito net 0=no 1=yes 8=dk	discrete	numeric-1.0	13032	7028	If yes (ML01), did the child (name) sleep under the mosquito net last night? 1=Yes 2=No 8=DK
48	chfever	Had fever 0=no 1=yes 8=dk	discrete	numeric-1.0	19828	232	In the last two weeks, has (name) been ill with fever at any time? 1=Yes 2=No 8=DK
49	chfevert..	Had RDT 0=no 1=yes 8=dk	discrete	numeric-1.0	4625	15435	If yes (ML04), at any time during the illness, did (name) have blood taken for testing? 1=Yes 2=No 8=DK
50	chfeverrx	Rx given for fever 0=no 1=yes 8=dk	discrete	numeric-1.0	4627	15433	If yes (ML04), was (name) given any medicine for the illness (fever)? 1=Yes 2=No 8=DK
51	fevr0	Type of medicine given	discrete	character-10	3805	0	If yes (ML06), what medicine was (name) given? (use the code & enter all medicines given)
52	fevr1	SP/ Fansidar	discrete	numeric-1.0	20060	0	SP/ Fansidar
53	fevr2	Chloroquinine	discrete	numeric-1.0	20060	0	Chloroquinine
54	fevr3	Amodiaquine	discrete	numeric-1.0	20060	0	Amodiaquine
55	fevr4	Quinine	discrete	numeric-1.0	20060	0	Quinine
56	fevr5	Artemisinin-based Comb. Therapy (ACT)	discrete	numeric-1.0	20060	0	Artemisinin-based Comb. Therapy (ACT)
57	fevr6	Other anti-malarial	discrete	numeric-1.0	20060	0	Other anti-malarial (specify)
58	fevr7	Antibiotic pill/syrup or injection	discrete	numeric-1.0	20060	0	Antibiotics/other medications
59	fevr8	Aspirin, Acetaminophen, Ibuprofen	discrete	numeric-1.0	20060	0	buprofen
60	fevr96	Other drugs	discrete	numeric-1.0	20060	0	Other drugs
61	fevr98	Don't Know	discrete	numeric-1.0	20060	0	Don't Know
62	months	Final months to be used for analysis	continuous	numeric-2.0	19780	280	-
63	sampwgt	-	continuous	numeric-17.0	20060	0	-

File 20151012_NNHS_HH_Final							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	startdate	Date data collection conducted	discrete	character-10	-	-	Survey Date
2	zone	Six Geo-political Zones	discrete	numeric-2.0	25210	0	Zone
3	state	Survey domain	discrete	numeric-11.0	25210	0	State
4	lga	Local government area	continuous	numeric-3.0	25210	0	LGA
5	cluster	Cluster number	continuous	numeric-4.0	25210	0	Cluster number
6	teamnum	Team number	continuous	numeric-2.0	-	-	Team ID
7	hhno	Household number	continuous	numeric-3.0	-	-	HH No
8	consent	Consent for interview	discrete	numeric-1.0	25210	0	-
9	net	Household ownership of mosquito net 0=no 1=yes 8=dk	discrete	numeric-1.0	25126	84	Does your household have any mosquito nets that can be used while sleeping? (Circle the answer)? 1=Yes 2=No

File 20151012_NNHS_HH_Final							
#	Name	Label	Type	Format	Valid	Invalid	Question
10	netnum	Number of mosquito nets	continuous	numeric-3.0	14456	10754	If yes (ML01), how many mosquito nets does your household have? (Number of nets)
11	mnchw	MNCHW Awareness 0=No 1=Yes 8=DK	discrete	numeric-1.0	25126	84	Was there a Maternal Newborn and Child Health Weeks (MNCHW) campaign in the last 6 months 1=Yes 2=No 8=DK
12	mnchwser	Access to MNCHW 0=No 1=Yes 8=DK	discrete	numeric-1.0	7429	17781	If yes (MN01), Did anyone from this household receive any services (such as vitamin A supplementaion) during this MNCHW campaigns? 1=Yes 2=No 8=DK
13	mnchwsite	MNCHW Site 1=HF 2=Outreach 3=HH 4=DK	discrete	numeric-1.0	3569	21641	If yes (MN02), Where did they receive services during the MNCH week campaign? 1=Health facility 2=Other site 3=Some one came to
14	sampwgt	-	continuous	numeric-17.0	25210	0	-

File 20151012_NNHS_Women_Final							
#	Name	Label	Type	Format	Valid	Invalid	Question
1	startdate	Date data collection conducted	discrete	character-10	-	-	-
2	zone	Geo-political Region	discrete	numeric-2.0	23688	0	Zone
3	state	Survey domain	discrete	numeric-11.0	23688	0	State
4	lga	Local government area	continuous	numeric-3.0	-	-	LGA
5	cluster	Cluster number	continuous	numeric-4.0	23688	0	Cluster number
6	teamnum	Team number	continuous	numeric-2.0	-	-	Team ID
7	hhno	Household number	continuous	numeric-3.0	23688	0	HH No
8	net	Household ownership of mosquito net 0=no 1=yes 8=dk	discrete	numeric-1.0	23688	0	Does your household have any mosquito nets that can be used while sleeping? (Circle the answer)? 1=Yes 2=No
9	netnum	Number of mosquito nets	continuous	numeric-3.0	14485	9203	If yes (ML01), how many mosquito nets does your household have? (Number of nets)
10	mnchw	MNCHW Awareness 0=No 1=Yes 8=DK	discrete	numeric-1.0	23688	0	Was there a Maternal Newborn and Child Health Weeks (MNCHW) campaign in the last 6 months 1=Yes 2=No 8=DK
11	mnchwser	Access to MNCHW 0=No 1=Yes 8=DK	discrete	numeric-1.0	7724	15964	If yes (MN01), Did anyone from this household receive any services (such as vitamin A supplementaion) during this MNCHW campaigns? 1=Yes 2=No 8=DK
12	mnchwsite	MNCHW Site 1=HF 2=Outreach 3=HH 4=DK	discrete	numeric-1.0	4220	19468	If yes (MN02), Where did they receive services during the MNCH week campaign? 1=Health facility 2=Other site 3=Some one came to
13	sex	Sex 1=male 2=female	discrete	numeric-1.0	23688	0	Sex 1=male 2=female
14	ageyrs	Age in complete years	continuous	numeric-2.0	23688	0	Age in years

File 20151012_NNHS_Women_Final							
#	Name	Label	Type	Format	Valid	Invalid	Question
15	stayed	Person stayed in the HH the previous night 0=no 1=yes	discrete	character-1	23688	0	Is he/she spent the previous night in the household? 1=Yes 2=No
16	wmuac	Womens' MUAC in mm	continuous	numeric-3.0	23152	536	MUAC (mm) (000) Left Arm
17	preg	Pregnant 0=no 1=yes 8=dk	discrete	character-1	23212	0	I would like to talk with you about family planning. Are you pregnant now? 1=Yes (skip to WQ8) 2=No 8=DK
18	union	Are in union 0=no 1=yes	discrete	character-1	19855	0	Are you currently married or living together with a man as if married? 1=Yes, currently married or in union 2=No, not in union
19	fp	Are you using family planing 0=no 1=yes	discrete	character-1	13883	0	If Yes (W05), couples use various ways or methods to delay or avoid a pregnancy. Are you currently doing something or using any method to delay or avoid getting pregnant? 1=Yes 2=No
20	fpstype	Type of FP	discrete	character-9	3841	0	If yes, (W06), what are you doing to delay or avoid a pregnancy? (Use code & enter all mentioned)
21	fp1	Female Sterilization	discrete	numeric-1.0	23688	0	Female Sterilization
22	fp2	Male Sterilization	discrete	numeric-1.0	23688	0	Male Sterilization
23	fp3	IUD	discrete	numeric-1.0	23688	0	IUD
24	fp4	Injectable	discrete	numeric-1.0	23688	0	Injectable
25	fp5	Implants	discrete	numeric-1.0	23688	0	Implants
26	fp6	Pill	discrete	numeric-1.0	23688	0	Pill
27	fp7	Male Condom	discrete	numeric-1.0	23688	0	Male Condom
28	fp8	Female Condom	discrete	numeric-1.0	23688	0	Female Condom
29	fp9	Diaphragm	discrete	numeric-1.0	23688	0	Diaphragm
30	fp10	Foam/Jelly	discrete	numeric-1.0	23688	0	Foam/Jelly
31	fp11	Lactational Amenorrhoea Method	discrete	numeric-1.0	23688	0	Lactational Amenorrhoea Method
32	fp12	Period Abstinence/ Rhythm	discrete	numeric-1.0	23688	0	Period Abstinence/ Rhythm
33	fp13	Withdrawal	discrete	numeric-1.0	23688	0	Withdrawal
34	fp96	Other	discrete	numeric-1.0	23688	0	Other (specify)
35	birth2yrs	Have you given birth in the last two years 0=no 1=yes	discrete	character-1	23219	0	Did you give birth in the last 2 years? 1=Yes 2=No
36	bassist	Who assisted with delivey 1=professional 2=TBA 3=relative 4=no-one	discrete	character-3	8634	0	If yes (W08), who assisted with the delivery of the last birth (name)?
37	asst1	Doctor /Nurse /Midwife or Auxiliary Midwife/ Community Health Worker	discrete	numeric-1.0	23688	0	Health professional: Doctor/Nurse/ Midwife/ Auxiliary Midwife
38	asst2	Traditional Birth Attendant	discrete	numeric-1.0	23688	0	Other person; Traditional birth attendant/ Community health worker
39	asst3	Relative /Friend /Other	discrete	numeric-1.0	23688	0	Relative/ Friend/ Other
40	asst4	No one	discrete	numeric-1.0	23688	0	No one
41	anc	Did you see anyone for ANC 0=No 1=Yes	discrete	character-1	8634	0	-

File 20151012_NNHS_Women_Final							
#	Name	Label	Type	Format	Valid	Invalid	Question
42	ancsee	Whom did you see for ANC 1=professional 2=TBA 3=relative 4=no-one	discrete	character-3	5956	0	-
43	anc1	Doctor /Nurse /Midwife or Auxiliary Midwife/ Community Health Worker	discrete	numeric-1.0	23688	0	-
44	anc2	Traditional Birth Attendant	discrete	numeric-1.0	23688	0	-
45	anc3	Relative /Friend /Other	discrete	numeric-1.0	23688	0	-
46	anc4	No one	discrete	numeric-1.0	23688	0	-
47	ancno	How many times did you recieve ANC	continuous	numeric-3.0	5949	17739	-
48	malmed	Did you take anti-malaria during ANC 0=No 1=Yes 8=DK	discrete	character-1	5956	0	-
49	malmedtyp	Which med 1=SP/Fansidar 2=Chloro 3=Ohter 8=DK	discrete	character-1	4243	0	-
50	malmedno	How many times did u take SP/Fansidar	continuous	numeric-2.0	2913	20775	-
51	aids	Were you offered a test for AIDS virus 0=No 1=Yes 8=DK	discrete	character-1	5957	0	-
52	aidsstest	Were you tested for AIDS virus 0=No 1=Yes 8=DK	discrete	character-1	4339	0	-
53	aidsres	Did you get the results of the test0=No 1=Yes 8=DK	discrete	character-1	4167	0	-
54	sampwgt	-	continuous	numeric-17.0	23688	0	-

Variables Description

Dataset contains 131 variable(s)

File : 2015NNHS_Child_Final

startdate: Date data collection conducted

Information [Type= discrete] [Format=character] [Missing=*]

Statistics [NW/ W] [Valid=20060 /-]

Literal question Survey Date

Value	Label	Cases	Percentage
2015-07-13		168	0.8%
2015-07-14		195	1.0%
2015-07-15		206	1.0%
2015-07-16		190	0.9%
2015-07-20		348	1.7%
2015-07-21		370	1.8%
2015-07-22		373	1.9%
2015-07-23		313	1.6%
2015-07-24		114	0.6%
2015-07-25		118	0.6%
2015-07-26		278	1.4%
2015-07-27		396	2.0%
2015-07-28		357	1.8%
2015-07-29		527	2.6%
2015-07-30		494	2.5%
2015-07-31		450	2.2%
2015-08-01		454	2.3%
2015-08-02		447	2.2%
2015-08-03		329	1.6%
2015-08-04		461	2.3%
2015-08-05		492	2.5%
2015-08-06		360	1.8%
2015-08-07		279	1.4%
2015-08-08		382	1.9%
2015-08-09		333	1.7%
2015-08-10		346	1.7%
2015-08-11		432	2.2%
2015-08-12		456	2.3%
2015-08-13		498	2.5%
2015-08-14		491	2.4%
2015-08-15		432	2.2%
2015-08-16		419	2.1%
2015-08-17		526	2.6%
2015-08-18		495	2.5%
2015-08-19		343	1.7%
2015-08-20		268	1.3%
2015-08-21		364	1.8%
2015-08-22		391	1.9%
2015-08-23		303	1.5%
2015-08-24		437	2.2%

File : 2015NNHS_Child_Final

startdate: Date data collection conducted

Value	Label	Cases	Percentage
2015-08-25		420	2.1%
2015-08-26		461	2.3%
2015-08-27		406	2.0%
2015-08-28		454	2.3%
2015-08-29		352	1.8%
2015-08-30		425	2.1%
2015-08-31		442	2.2%
2015-09-01		402	2.0%
2015-09-02		195	1.0%
2015-09-03		249	1.2%
2015-09-04		260	1.3%
2015-09-05		211	1.1%
2015-09-06		185	0.9%
2015-09-07		175	0.9%
2015-09-08		248	1.2%
2015-09-09		165	0.8%
2015-09-10		144	0.7%
2015-09-11		106	0.5%
2015-09-12		87	0.4%
2015-09-13		38	0.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

zone: Six Geo-political Zones

Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=20060 /-] [Invalid=0 /-]
Literal question	Zone

Value	Label	Cases	Percentage
1	NC	3654	18.2%
2	NE	4165	20.8%
3	NW	5673	28.3%
4	SE	1871	9.3%
5	SS	2191	10.9%
6	SW	2506	12.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

state: Survey domain

Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=20060 /-] [Invalid=0 /-]
Literal question	State

Value	Label	Cases	Percentage
1	Abia	303	1.5%
2	Adamawa	487	2.4%
3	Akwa Ibom	329	1.6%
4	Anambra	291	1.5%

File : 2015NNHS_Child_Final

state: Survey domain

Value	Label	Cases	Percentage
5	Bauchi	902	4.5%
6	Bayelsa	353	1.8%
7	Benue	495	2.5%
8	Borno	704	3.5%
9	Cross River	415	2.1%
10	Delta	323	1.6%
11	Ebonyi	501	2.5%
12	Edo	468	2.3%
13	Ekiti	337	1.7%
14	Enugu	426	2.1%
15	FCT	509	2.5%
16	Gombe	771	3.8%
17	Imo	350	1.7%
18	Jigawa	891	4.4%
19	Kaduna	735	3.7%
20	Kano	741	3.7%
21	Katsina	834	4.2%
22	Kebbi	848	4.2%
23	Kogi	448	2.2%
24	Kwara	479	2.4%
25	Lagos	603	3.0%
26	Nasarawa	511	2.5%
27	Niger	721	3.6%
28	Ogun	484	2.4%
29	Ondo	382	1.9%
30	Osun	277	1.4%
31	Oyo	423	2.1%
32	Plateau	491	2.4%
33	Rivers	303	1.5%
34	Sokoto	822	4.1%
35	Taraba	523	2.6%
36	Yobe	778	3.9%
37	Zamfara	802	4.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

lga: Local government area

Information	[Type= discrete] [Format=numeric] [Range= 1-774] [Missing=*]
Statistics [NW/ W]	[Valid=20060 /-] [Invalid=0 /-]
Literal question	LGA

Value	Label	Cases	Percentage
1		9	0.0%
2		67	0.3%
3		15	0.1%
4		20	0.1%

File : 2015NNHS_Child_Final

lga: Local government area

Value	Label	Cases	Percentage
5		22	0.1%
6		9	0.0%
7		12	0.1%
8		4	0.0%
9		22	0.1%
10		14	0.1%
11		28	0.1%
12		10	0.0%
14		9	0.0%
15		30	0.1%
16		15	0.1%
17		17	0.1%
18		41	0.2%
19		10	0.0%
20		38	0.2%
21		3	0.0%
22		16	0.1%
23		40	0.2%
24		27	0.1%
25		13	0.1%
26		28	0.1%
28		27	0.1%
29		31	0.2%
30		14	0.1%
31		48	0.2%
32		25	0.1%
33		20	0.1%
34		11	0.1%
35		16	0.1%
36		19	0.1%
37		26	0.1%
38		34	0.2%
39		9	0.0%
40		11	0.1%
41		7	0.0%
42		15	0.1%
43		4	0.0%
44		9	0.0%
45		21	0.1%
47		16	0.1%
48		16	0.1%
49		8	0.0%
50		14	0.1%

File : 2015NNHS_Child_Final

lga: Local government area

Value	Label	Cases	Percentage
51		6	0.0%
52		8	0.0%
53		13	0.1%
54		17	0.1%
55		12	0.1%
56		12	0.1%
57		13	0.1%
59		25	0.1%
60		9	0.0%
61		3	0.0%
62		13	0.1%
64		17	0.1%
66		11	0.1%
67		11	0.1%
68		14	0.1%
69		15	0.1%
70		20	0.1%
71		17	0.1%
72		10	0.0%
73		7	0.0%
74		12	0.1%
75		12	0.1%
76		11	0.1%
77		12	0.1%
78		10	0.0%
79		45	0.2%
80		5	0.0%
81		30	0.1%
82		6	0.0%
83		13	0.1%
84		13	0.1%
85		26	0.1%
86		9	0.0%
87		9	0.0%
88		13	0.1%
89		3	0.0%
90		8	0.0%
91		40	0.2%
92		127	0.6%
94		35	0.2%
95		43	0.2%
96		32	0.2%
97		54	0.3%

File : 2015NNHS_Child_Final

lga: Local government area

Value	Label	Cases	Percentage
98		26	0.1%
99		57	0.3%
100		36	0.2%
101		27	0.1%
102		62	0.3%
103		32	0.2%
104		63	0.3%
105		57	0.3%
106		50	0.2%
107		59	0.3%
108		43	0.2%
109		29	0.1%
110		30	0.1%
111		30	0.1%
112		58	0.3%
113		15	0.1%
114		12	0.1%
115		29	0.1%
116		46	0.2%
117		81	0.4%
118		82	0.4%
119		15	0.1%
120		20	0.1%
121		21	0.1%
122		11	0.1%
123		51	0.3%
124		40	0.2%
125		18	0.1%
126		15	0.1%
128		13	0.1%
129		43	0.2%
130		25	0.1%
131		20	0.1%
132		39	0.2%
134		15	0.1%
135		6	0.0%
136		7	0.0%
137		13	0.1%
138		19	0.1%
139		22	0.1%
140		31	0.2%
141		19	0.1%
142		32	0.2%

File : 2015NNHS_Child_Final

lga: Local government area

Value	Label	Cases	Percentage
144		50	0.2%
146		27	0.1%
147		49	0.2%
148		42	0.2%
151		32	0.2%
155		75	0.4%
158		21	0.1%
160		19	0.1%
161		24	0.1%
162		41	0.2%
163		270	1.3%
169		54	0.3%
170		29	0.1%
171		16	0.1%
172		37	0.2%
174		11	0.1%
175		27	0.1%
176		27	0.1%
177		24	0.1%
178		19	0.1%
179		11	0.1%
180		26	0.1%
181		12	0.1%
182		40	0.2%
183		12	0.1%
184		39	0.2%
185		16	0.1%
186		40	0.2%
187		29	0.1%
188		4	0.0%
189		13	0.1%
190		11	0.1%
191		26	0.1%
192		11	0.1%
193		23	0.1%
194		3	0.0%
195		15	0.1%
196		11	0.1%
197		9	0.0%
198		16	0.1%
199		9	0.0%
200		10	0.0%
201		16	0.1%

File : 2015NNHS_Child_Final

lga: Local government area

Value	Label	Cases	Percentage
202		5	0.0%
203		22	0.1%
204		9	0.0%
206		23	0.1%
207		24	0.1%
209		21	0.1%
210		20	0.1%
211		12	0.1%
212		10	0.0%
213		41	0.2%
214		36	0.2%
215		18	0.1%
216		38	0.2%
217		52	0.3%
218		28	0.1%
219		57	0.3%
220		28	0.1%
221		19	0.1%
222		89	0.4%
223		8	0.0%
224		44	0.2%
225		43	0.2%
226		52	0.3%
227		42	0.2%
228		15	0.1%
229		32	0.2%
230		11	0.1%
231		4	0.0%
232		17	0.1%
233		25	0.1%
234		37	0.2%
236		81	0.4%
237		63	0.3%
238		28	0.1%
239		7	0.0%
240		21	0.1%
241		11	0.1%
242		11	0.1%
243		11	0.1%
244		44	0.2%
245		23	0.1%
246		19	0.1%
247		20	0.1%

File : 2015NNHS_Child_Final

lga: Local government area

Value	Label	Cases	Percentage
248		18	0.1%
249		12	0.1%
250		21	0.1%
251		13	0.1%
252		29	0.1%
253		17	0.1%
254		47	0.2%
256		23	0.1%
257		15	0.1%
258		7	0.0%
259		29	0.1%
260		13	0.1%
261		13	0.1%
262		59	0.3%
263		19	0.1%
264		33	0.2%
265		20	0.1%
266		23	0.1%
267		24	0.1%
268		24	0.1%
269		20	0.1%
270		31	0.2%
271		9	0.0%
272		39	0.2%
273		32	0.2%
274		11	0.1%
275		42	0.2%
276		14	0.1%
277		17	0.1%
278		277	1.4%
279		67	0.3%
280		95	0.5%
281		22	0.1%
282		31	0.2%
283		124	0.6%
284		63	0.3%
285		42	0.2%
286		75	0.4%
287		75	0.4%
288		101	0.5%
289		43	0.2%
290		55	0.3%
291		63	0.3%

File : 2015NNHS_Child_Final

lga: Local government area

Value	Label	Cases	Percentage
292		36	0.2%
293		94	0.5%
294		31	0.2%
295		2	0.0%
296		5	0.0%
297		24	0.1%
298		8	0.0%
299		8	0.0%
300		8	0.0%
301		3	0.0%
302		18	0.1%
303		12	0.1%
304		20	0.1%
305		9	0.0%
306		25	0.1%
308		4	0.0%
309		11	0.1%
310		18	0.1%
311		29	0.1%
312		14	0.1%
313		10	0.0%
314		16	0.1%
315		7	0.0%
316		6	0.0%
317		22	0.1%
318		9	0.0%
319		10	0.0%
320		21	0.1%
321		26	0.1%
322		54	0.3%
323		64	0.3%
324		29	0.1%
325		26	0.1%
326		67	0.3%
327		17	0.1%
328		30	0.1%
330		36	0.2%
331		53	0.3%
332		29	0.1%
333		27	0.1%
334		46	0.2%
335		59	0.3%
336		24	0.1%

File : 2015NNHS_Child_Final

lga: Local government area

Value	Label	Cases	Percentage
337		21	0.1%
338		27	0.1%
339		34	0.2%
340		45	0.2%
341		34	0.2%
342		30	0.1%
343		22	0.1%
344		43	0.2%
345		25	0.1%
346		23	0.1%
348		28	0.1%
349		46	0.2%
350		57	0.3%
351		49	0.2%
352		21	0.1%
353		14	0.1%
354		25	0.1%
355		38	0.2%
356		38	0.2%
357		41	0.2%
358		27	0.1%
359		23	0.1%
361		58	0.3%
362		35	0.2%
363		32	0.2%
364		61	0.3%
366		19	0.1%
367		13	0.1%
368		36	0.2%
369		39	0.2%
370		35	0.2%
372		24	0.1%
374		32	0.2%
375		21	0.1%
377		37	0.2%
378		16	0.1%
380		23	0.1%
381		25	0.1%
383		30	0.1%
384		32	0.2%
386		19	0.1%
387		18	0.1%
388		22	0.1%

File : 2015NNHS_Child_Final

lga: Local government area

Value	Label	Cases	Percentage
389		23	0.1%
391		21	0.1%
392		26	0.1%
394		26	0.1%
395		30	0.1%
396		16	0.1%
398		13	0.1%
400		39	0.2%
401		36	0.2%
402		9	0.0%
404		29	0.1%
406		29	0.1%
407		32	0.2%
408		17	0.1%
411		28	0.1%
412		12	0.1%
413		28	0.1%
414		28	0.1%
415		28	0.1%
416		32	0.2%
417		40	0.2%
418		25	0.1%
419		30	0.1%
420		17	0.1%
422		30	0.1%
423		30	0.1%
424		16	0.1%
426		27	0.1%
427		26	0.1%
428		28	0.1%
429		31	0.2%
430		27	0.1%
431		23	0.1%
432		28	0.1%
433		54	0.3%
435		47	0.2%
436		24	0.1%
438		35	0.2%
439		40	0.2%
440		26	0.1%
441		27	0.1%
442		33	0.2%
443		22	0.1%

File : 2015NNHS_Child_Final

lga: Local government area

Value	Label	Cases	Percentage
444		34	0.2%
445		19	0.1%
446		23	0.1%
448		12	0.1%
449		27	0.1%
450		44	0.2%
451		44	0.2%
452		34	0.2%
453		53	0.3%
454		64	0.3%
455		30	0.1%
456		44	0.2%
457		29	0.1%
458		64	0.3%
459		22	0.1%
460		65	0.3%
461		37	0.2%
462		58	0.3%
463		29	0.1%
465		49	0.2%
466		21	0.1%
467		85	0.4%
468		30	0.1%
469		19	0.1%
470		31	0.2%
471		20	0.1%
472		38	0.2%
473		20	0.1%
474		41	0.2%
475		25	0.1%
476		18	0.1%
477		29	0.1%
478		7	0.0%
479		25	0.1%
480		7	0.0%
481		41	0.2%
483		27	0.1%
485		26	0.1%
486		31	0.2%
487		6	0.0%
488		19	0.1%
489		13	0.1%
490		24	0.1%

File : 2015NNHS_Child_Final

lga: Local government area

Value	Label	Cases	Percentage
491		46	0.2%
492		78	0.4%
493		55	0.3%
495		20	0.1%
496		41	0.2%
497		38	0.2%
498		73	0.4%
499		21	0.1%
500		42	0.2%
501		32	0.2%
502		9	0.0%
503		5	0.0%
505		7	0.0%
506		12	0.1%
507		25	0.1%
508		64	0.3%
509		72	0.4%
510		32	0.2%
512		15	0.1%
513		15	0.1%
514		26	0.1%
516		41	0.2%
517		18	0.1%
518		33	0.2%
519		23	0.1%
520		24	0.1%
521		22	0.1%
522		37	0.2%
523		38	0.2%
524		63	0.3%
525		19	0.1%
526		36	0.2%
527		72	0.4%
528		37	0.2%
529		27	0.1%
530		64	0.3%
531		23	0.1%
532		46	0.2%
533		19	0.1%
534		105	0.5%
535		50	0.2%
536		37	0.2%
537		21	0.1%

File : 2015NNHS_Child_Final

lga: Local government area

Value	Label	Cases	Percentage
538		10	0.0%
539		30	0.1%
541		24	0.1%
542		29	0.1%
543		13	0.1%
544		33	0.2%
545		24	0.1%
546		36	0.2%
547		21	0.1%
548		22	0.1%
549		32	0.2%
550		19	0.1%
551		54	0.3%
552		63	0.3%
553		65	0.3%
554		26	0.1%
555		47	0.2%
556		19	0.1%
557		18	0.1%
558		18	0.1%
559		44	0.2%
560		25	0.1%
561		21	0.1%
562		12	0.1%
563		26	0.1%
564		14	0.1%
565		30	0.1%
566		88	0.4%
568		86	0.4%
569		23	0.1%
570		28	0.1%
572		12	0.1%
573		24	0.1%
574		18	0.1%
575		15	0.1%
576		24	0.1%
577		21	0.1%
578		9	0.0%
579		16	0.1%
581		26	0.1%
582		27	0.1%
583		23	0.1%
584		18	0.1%

File : 2015NNHS_Child_Final

lga: Local government area

Value	Label	Cases	Percentage
585		12	0.1%
586		12	0.1%
587		25	0.1%
588		20	0.1%
589		39	0.2%
590		10	0.0%
591		6	0.0%
592		29	0.1%
593		50	0.2%
594		10	0.0%
595		15	0.1%
596		19	0.1%
597		15	0.1%
598		9	0.0%
599		35	0.2%
600		27	0.1%
601		31	0.2%
602		13	0.1%
603		6	0.0%
605		10	0.0%
607		12	0.1%
609		16	0.1%
610		6	0.0%
611		12	0.1%
612		12	0.1%
613		19	0.1%
614		11	0.1%
615		8	0.0%
617		4	0.0%
618		9	0.0%
619		10	0.0%
620		14	0.1%
621		11	0.1%
622		25	0.1%
623		4	0.0%
624		6	0.0%
625		8	0.0%
626		12	0.1%
627		18	0.1%
628		3	0.0%
629		13	0.1%
630		9	0.0%
631		6	0.0%

File : 2015NNHS_Child_Final

lga: Local government area

Value	Label	Cases	Percentage
632		6	0.0%
634		14	0.1%
635		12	0.1%
636		5	0.0%
637		41	0.2%
638		11	0.1%
639		19	0.1%
640		11	0.1%
641		34	0.2%
642		26	0.1%
643		18	0.1%
645		15	0.1%
646		7	0.0%
647		18	0.1%
648		12	0.1%
649		12	0.1%
651		19	0.1%
652		12	0.1%
653		12	0.1%
654		17	0.1%
657		12	0.1%
658		30	0.1%
660		15	0.1%
661		5	0.0%
662		14	0.1%
664		26	0.1%
666		30	0.1%
668		89	0.4%
669		43	0.2%
670		50	0.2%
671		16	0.1%
672		13	0.1%
673		11	0.1%
674		42	0.2%
675		22	0.1%
676		27	0.1%
677		35	0.2%
678		28	0.1%
679		37	0.2%
680		16	0.1%
681		32	0.2%
682		13	0.1%
683		19	0.1%

File : 2015NNHS_Child_Final

lga: Local government area

Value	Label	Cases	Percentage
684		11	0.1%
685		15	0.1%
686		13	0.1%
688		10	0.0%
689		19	0.1%
690		8	0.0%
691		15	0.1%
692		18	0.1%
693		9	0.0%
694		18	0.1%
695		16	0.1%
696		36	0.2%
697		17	0.1%
699		13	0.1%
701		5	0.0%
702		9	0.0%
703		29	0.1%
704		10	0.0%
705		16	0.1%
706		30	0.1%
707		64	0.3%
708		51	0.3%
709		58	0.3%
711		46	0.2%
712		51	0.3%
713		21	0.1%
714		25	0.1%
715		21	0.1%
716		52	0.3%
717		34	0.2%
718		53	0.3%
719		28	0.1%
720		45	0.2%
721		18	0.1%
722		54	0.3%
723		34	0.2%
724		39	0.2%
725		26	0.1%
726		48	0.2%
727		8	0.0%
728		35	0.2%
729		61	0.3%
730		17	0.1%

File : 2015NNHS_Child_Final

lga: Local government area

Value	Label	Cases	Percentage
731		10	0.0%
732		68	0.3%
733		10	0.0%
734		35	0.2%
735		65	0.3%
736		6	0.0%
737		6	0.0%
738		24	0.1%
739		74	0.4%
740		24	0.1%
741		19	0.1%
742		26	0.1%
743		43	0.2%
744		11	0.1%
745		76	0.4%
746		36	0.2%
747		22	0.1%
748		147	0.7%
749		26	0.1%
752		87	0.4%
753		17	0.1%
754		37	0.2%
755		64	0.3%
756		36	0.2%
757		109	0.5%
758		18	0.1%
759		14	0.1%
760		78	0.4%
761		68	0.3%
762		47	0.2%
763		29	0.1%
764		72	0.4%
765		90	0.4%
766		53	0.3%
767		97	0.5%
768		89	0.4%
769		48	0.2%
771		35	0.2%
772		49	0.2%
773		46	0.2%
774		79	0.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

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cluster: Cluster number

Information	[Type= continuous] [Format=numeric] [Range= 1-1352] [Missing=*]
Statistics [NW/ W]	[Valid=20060 /-] [Invalid=0 /-] [Mean=635.805 /-] [StdDev=341.034 /-]
Literal question	Cluster number

cluster2

Information	[Type= continuous] [Format=numeric] [Range= 1-999] [Missing=*]
Statistics [NW/ W]	[Valid=20060 /-] [Invalid=0 /-] [Mean=444.172 /-] [StdDev=289.905 /-]
Literal question	Cluster number

teamnum: Team number

Information	[Type= continuous] [Format=numeric] [Range= 1-30] [Missing=*]
Statistics [NW/ W]	[Valid=20060 /-] [Invalid=0 /-]
Literal question	Team ID

hhno: Household number

Information	[Type= continuous] [Format=numeric] [Range= 0-677] [Missing=*]
Statistics [NW/ W]	[Valid=20060 /-] [Invalid=0 /-]
Literal question	HH No

sex: Sex 1=male 2=female

Information	[Type= discrete] [Format=numeric] [Missing=*]
Statistics [NW/ W]	[Valid=20060 /-] [Invalid=0 /-]
Literal question	Sex (m=male f=female)

Value	Label	Cases	Percentage
1	Male	10062	50.2%
2	Female	9998	49.8%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

chbirth: Child's date of birth

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=7438 /-]
Literal question	Birth Date

chmos: Child's age in months - estimated

Information	[Type= continuous] [Format=numeric] [Range= 0-999] [Missing=*]
Statistics [NW/ W]	[Valid=12382 /-] [Invalid=7678 /-]
Pre-question	if the child is < 1 year of age, write '0'
Literal question	Age in months

chwt: Weight in kg

Information	[Type= continuous] [Format=numeric] [Range= 1.5-34.4] [Missing=*]
Statistics [NW/ W]	[Valid=19681 /-] [Invalid=379 /-] [Mean=10.613 /-] [StdDev=3.451 /-]
Literal question	Weight (kg) (00.0)

chht: Height in cm

Information	[Type= continuous] [Format=numeric] [Range= 39.3-121.4] [Missing=*]
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chht: Height in cm

Statistics [NW/ W] [Valid=19646 /-] [Invalid=414 /-] [Mean=81.699 /-] [StdDev=13.858 /-]

Literal question Height (cm) (00.0)

chedema: Edema 0=no 1=yes

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]

Statistics [NW/ W] [Valid=19692 /-] [Invalid=368 /-]

Literal question Bilateral Oedema Y=Yes, N=No

Value	Label	Cases	Percentage
0		19641	99.7%
1		51	0.3%
Sysmiss		368	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

chmuac: Childs' MUAC

Information [Type= continuous] [Format=numeric] [Range= 73-226] [Missing=*]

Statistics [NW/ W] [Valid=19666 /-] [Invalid=394 /-] [Mean=143.22 /-] [StdDev=14.962 /-]

Literal question MUAC (mm) (000) Left Arm

net: Household ownership of mosquito net 0=no 1=yes 8=dk

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]

Statistics [NW/ W] [Valid=20060 /-] [Invalid=0 /-]

Literal question Does your household have any mosquito nets that can be used while sleeping? (Circle the answer)? 1=Yes 2=No

Value	Label	Cases	Percentage
0		6903	34.4%
1		13157	65.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

netnum: Number of mosquito nets

Information [Type= continuous] [Format=numeric] [Range= 0-45] [Missing=*]

Statistics [NW/ W] [Valid=13157 /-] [Invalid=6903 /-]

Literal question If yes (ML01), how many mosquito nets does your household have? (Number of nets)

mnchw: MNCHW Awareness 0=No 1=Yes 8=DK

Information [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]

Statistics [NW/ W] [Valid=20060 /-] [Invalid=0 /-]

Literal question Was there a Maternal Newborn and Child Health Weeks (MNCHW) campaign in the last 6 months 1=Yes 2=No 8=DK

Value	Label	Cases	Percentage
0		12080	60.2%
1		6824	34.0%
8		1156	5.8%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

mnchwser: Access to MNCHW 0=No 1=Yes 8=DK

Information [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]

Statistics [NW/ W] [Valid=6824 /-] [Invalid=13236 /-]

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mnchwser: Access to MNCHW 0=No 1=Yes 8=DK

Literal question If yes (MN01), Did anyone from this household receive any services (such as vitamin A supplementaion) during this MNCHW campaigns? 1=Yes 2=No 8=DK

Value	Label	Cases	Percentage
0		1898	27.8%
1		4863	71.3%
8		63	0.9%
Sysmiss		13236	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

mnchwsite: MNCHW Site 1=HF 2=Outreach 3=HH 4=DK

Information [Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]

Statistics [NW/ W] [Valid=4863 /-] [Invalid=15197 /-]

Literal question If yes (MN02), Where did they receive services during the MNCH week campaign? 1=Health facility 2=Other site 3=Some one came to

Value	Label	Cases	Percentage
1		1734	35.7%
2		651	13.4%
3		2473	50.9%
8		5	0.1%
Sysmiss		15197	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

ageyrs: Age in complete years

Information [Type= continuous] [Format=numeric] [Range= 0-4] [Missing=*]

Statistics [NW/ W] [Valid=20060 /-] [Invalid=0 /-]

Literal question Age in complete years (if the child is < 1 year of age, write '0')

stayed: Person stayed in the HH the previous night 0=no 1=yes

Information [Type= discrete] [Format=character] [Missing=*]

Statistics [NW/ W] [Valid=20060 /-] [Invalid=0 /-]

Literal question Is he/she spent the previous night in the household? 1=Yes 2=No

Value	Label	Cases	Percentage
0		162	0.8%
1		19898	99.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

chdate: Date of birth known 0=no 1=yes

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]

Statistics [NW/ W] [Valid=19886 /-] [Invalid=174 /-]

Literal question Birth Date

Value	Label	Cases	Percentage
0		12448	62.6%
1		7438	37.4%
Sysmiss		174	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

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chagemonths: Child's age in months - calculated

Information [Type= continuous] [Format=numeric] [Range= 0-59] [Missing=*]

Statistics [NW/ W] [Valid=7429 /-] [Invalid=12631 /-] [Mean=24.68 /-] [StdDev=17.025 /-]

Literal question Age in months (fill only if no birthdate)

chmeasure: Measurement 1= Height 2=Length

Information [Type= discrete] [Format=numeric] [Range= 1-2] [Missing=*]

Statistics [NW/ W] [Valid=19681 /-] [Invalid=379 /-]

Literal question Measurement H=Height L=Length

Value	Label	Cases	Percentage
1		7332	37.3%
2		12349	62.7%
Sysmiss		379	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

chvit: Vitamin A 0=no 1=yes 8=dk

Information [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]

Statistics [NW/ W] [Valid=19829 /-] [Invalid=231 /-]

Literal question Has (name) received a vitamin A dose within the last 6 months? 1=Yes 2=No 8=DK

Value	Label	Cases	Percentage
0		13164	66.4%
1		6455	32.6%
8		210	1.1%
Sysmiss		231	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

chdeworm: Deworming 0=no 1=yes 8=dk

Information [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]

Statistics [NW/ W] [Valid=19820 /-] [Invalid=240 /-]

Literal question Has (name) received a deworming tablet within the last 6 months? 1=Yes 2=No 8=DK

Value	Label	Cases	Percentage
0		16197	81.7%
1		3492	17.6%
8		131	0.7%
Sysmiss		240	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

chanyvacc: Received any vaccination 0=no 1=yes card 2=yes recall 8=dk

Information [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]

Statistics [NW/ W] [Valid=19832 /-] [Invalid=228 /-]

Literal question Has (name) ever received any vaccination to prevent him/her from getting diseases, includes vaccinations received in a campaign or immunization/child health day?

Value	Label	Cases	Percentage
0		4147	20.9%
1		5073	25.6%
2		10476	52.8%

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chanyvacc: Received any vaccination 0=no 1=yes card 2=yes recall 8=dk

Value	Label	Cases	Percentage
8		136	0.7%
Sysmiss		228	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

chdpt: Received dpt 0=no 1=yes card 2=yes recall 8=dk

Information	[Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]
Statistics [NW/ W]	[Valid=15541 /-] [Invalid=4519 /-]
Literal question	If yes (CH01), has (name) ever received a DTP/ Penta vaccination - that is, an injection in the thigh or buttocks - to prevent him/her from getting tetanus, whooping cough, diphtheria, hepatitis B, or Haemophilus influenzae type b.

Value	Label	Cases	Percentage
0		4253	27.4%
1		4796	30.9%
2		6426	41.3%
8		66	0.4%
Sysmiss		4519	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

chdptx: Number of times dpt/penta received

Information	[Type= continuous] [Format=numeric] [Range= 1-999] [Missing=*]
Statistics [NW/ W]	[Valid=11216 /-] [Invalid=8844 /-]
Literal question	If yes(CH02), how many times was the DTP/Penta vaccine received? (Number)

chmeasl: Received measles 0=no 1=yes card 2=yes recall 8=dk

Information	[Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]
Statistics [NW/ W]	[Valid=15542 /-] [Invalid=4518 /-]
Literal question	Has (name) ever received a measles injection - that it that is, a shot in the arm at the age of 9 months or older - to prevent him/her from getting measles?

Value	Label	Cases	Percentage
0		7107	45.7%
1		3186	20.5%
2		5141	33.1%
8		108	0.7%
Sysmiss		4518	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

chdiarr: Had diarrhoea 0=no 1=yes 8=dk

Information	[Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]
Statistics [NW/ W]	[Valid=19838 /-] [Invalid=222 /-]
Literal question	In the last two weeks, has (name) had diarrhoea?

Value	Label	Cases	Percentage
0		16437	82.9%
1		3356	16.9%
8		45	0.2%
Sysmiss		222	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

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chors: Received ORS0=no 1=yes 8=dk

Information [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]

Statistics [NW/ W] [Valid=3352 /-] [Invalid=16708 /-]

Literal question If yes (CH05), was (name) given to drink ORS?

Value	Label	Cases	Percentage
0		2702	80.6%
1		648	19.3%
8		2	0.1%
Sysmiss		16708	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

chzinc: Received Zinc 0=no 1=yes 8=dk

Information [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]

Statistics [NW/ W] [Valid=3351 /-] [Invalid=16709 /-]

Literal question If yes (CH05), was (name) given zinc tablets/ syrup?

Value	Label	Cases	Percentage
0		3165	94.4%
1		175	5.2%
8		11	0.3%
Sysmiss		16709	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

cough: Had cough 0=no 1=yes 8=dk

Information [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]

Statistics [NW/ W] [Valid=19818 /-] [Invalid=242 /-]

Literal question In the last two weeks, has (name) had an illness with a cough?

Value	Label	Cases	Percentage
0		16171	81.6%
1		3619	18.3%
8		28	0.1%
Sysmiss		242	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

rapidcough: Had difficulty breathing 0=no 1=yes 8=dk

Information [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]

Statistics [NW/ W] [Valid=3618 /-] [Invalid=16442 /-]

Literal question If yes (CH08), did (name) breath faster than usual with short, rapid breaths or having difficulty breathing?

Value	Label	Cases	Percentage
0		3229	89.2%
1		386	10.7%
8		3	0.1%
Sysmiss		16442	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

arirx: Rx given for ARI 0=no 1=yes 8=dk

Information [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]

File : 2015NNHS_Child_Final

arirx: Rx given for ARI 0=no 1=yes 8=dk

Statistics [NW/ W] [Valid=386 /-] [Invalid=19674 /-]

Literal question If yes (CH09), was (name) given any medicine for the illness?

Value	Label	Cases	Percentage
0		81	21.0%
1		301	78.0%
8		4	1.0%
Sysmiss		19674	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

air0: Trype of medicine given for ARI

Information [Type= discrete] [Format=character] [Missing=*]

Statistics [NW/ W] [Valid=300 /-] [Invalid=0 /-]

Literal question If yes (CH10), what medicine was (name) given? (use the code & enter all medicines given)

Value	Label	Cases	Percentage
1		66	22.0%
1 2		8	2.7%
1 2 3		1	0.3%
1 2 4		1	0.3%
1 2 4 96		2	0.7%
1 2 5 96		1	0.3%
1 2 96		1	0.3%
1 3		3	1.0%
1 3 4		3	1.0%
1 3 5		1	0.3%
1 3 96		1	0.3%
1 4		38	12.7%
1 4 96		12	4.0%
1 6		1	0.3%
1 96		22	7.3%
1 98		1	0.3%
2		9	3.0%
2 3		1	0.3%
2 4		1	0.3%
2 96		4	1.3%
3		2	0.7%
3 4		5	1.7%
3 4 96		2	0.7%
4		11	3.7%
4 5		1	0.3%
4 96		13	4.3%
5		5	1.7%
5 96		4	1.3%
96		69	23.0%
98		11	3.7%

File : 2015NNHS_Child_Final

air0: Trype of medicine given for ARI

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

arirx1: Antibiotic Pill or Syrup

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]

Statistics [NW/ W] [Valid=20060 /-] [Invalid=0 /-]

Literal question Antibiotic- Pill / Syrup

Value	Label	Cases	Percentage
0		19898	99.2%
1		162	0.8%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

arirx2: Antibiotic Injection

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]

Statistics [NW/ W] [Valid=20060 /-] [Invalid=0 /-]

Literal question Antibiotic - Injection

Value	Label	Cases	Percentage
0		20031	99.9%
1		29	0.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

arirx3: Anti-Malarial

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]

Statistics [NW/ W] [Valid=20060 /-] [Invalid=0 /-]

Literal question Anti-Malarial

Value	Label	Cases	Percentage
0		20041	99.9%
1		19	0.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

arirx4: Paracetamol/Panadol/Acetaminphen

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]

Statistics [NW/ W] [Valid=20060 /-] [Invalid=0 /-]

Literal question Paracetamol/Panadol/Acetaminphen

Value	Label	Cases	Percentage
0		19971	99.6%
1		89	0.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

arirx5: Aspirin

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]

Statistics [NW/ W] [Valid=20060 /-] [Invalid=0 /-]

Literal question Aspirin

Value	Label	Cases	Percentage
0		20048	99.9%
1		12	0.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : 2015NNHS_Child_Final

arirx6: Ibuprofen

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]

Statistics [NW/ W] [Valid=20060 /-] [Invalid=0 /-]

Literal question Ibuprofen

Value	Label	Cases	Percentage
0		20059	100.0%
1		1	0.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

arirx96: Other drugs

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]

Statistics [NW/ W] [Valid=20060 /-] [Invalid=0 /-]

Literal question Other drugs

Value	Label	Cases	Percentage
0		19929	99.3%
1		131	0.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

arirx98: Don't know

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]

Statistics [NW/ W] [Valid=20060 /-] [Invalid=0 /-]

Literal question Don't know

Value	Label	Cases	Percentage
0		20048	99.9%
1		12	0.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

chnet: Child slept under mosquito net 0=no 1=yes 8=dk

Information [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]

Statistics [NW/ W] [Valid=13032 /-] [Invalid=7028 /-]

Literal question If yes (ML01), did the child (name) sleep under the mosquito net last night? 1=Yes 2=No 8=DK

Value	Label	Cases	Percentage
0		4380	33.6%
1		8630	66.2%
8		22	0.2%
Sysmiss		7028	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

chfever: Had fever 0=no 1=yes 8=dk

Information [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]

Statistics [NW/ W] [Valid=19828 /-] [Invalid=232 /-]

Literal question In the last two weeks, has (name) been ill with fever at any time? 1=Yes 2=No 8=DK

Value	Label	Cases	Percentage
0		15169	76.5%
1		4630	23.4%

File : 2015NNHS_Child_Final

chfever: Had fever 0=no 1=yes 8=dk

Value	Label	Cases	Percentage
8		29	0.1%
Sysmiss		232	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

chfevertest: Had RDT 0=no 1=yes 8=dk

Information	[Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]
Statistics [NW/ W]	[Valid=4625 /-] [Invalid=15435 /-]
Literal question	If yes (ML04), at any time during the illness, did (name) have blood taken for testing? 1=Yes 2=No 8=DK

Value	Label	Cases	Percentage
0		4213	91.1%
1		402	8.7%
8		10	0.2%
Sysmiss		15435	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

chfeverrx: Rx given for fever 0=no 1=yes 8=dk

Information	[Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]
Statistics [NW/ W]	[Valid=4627 /-] [Invalid=15433 /-]
Literal question	If yes (ML04), was (name) given any medicine for the illness (fever)? 1=Yes 2=No 8=DK

Value	Label	Cases	Percentage
0		810	17.5%
1		3808	82.3%
8		9	0.2%
Sysmiss		15433	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

# fevrx0: Trype of medicine given			
Information		[Type= discrete] [Format=character] [Missing=*]	
Statistics [NW/ W]		[Valid=3805 /-] [Invalid=0 /-]	
Literal question		If yes (ML06), what medicine was (name) given? (use the code & enter all medicines given)	
Value	Label	Cases	Percentage
1		76	2.0%
1 2 8 96		1	0.0%
1 5		1	0.0%
1 5 7		1	0.0%
1 5 8 96		1	0.0%
1 6		2	0.1%
1 7 8 96		3	0.1%
1 7 96		4	0.1%
1 8		6	0.2%
1 8 96		1	0.0%
1 96		15	0.4%
2		32	0.8%
2 3 8 96		1	0.0%
2 4 6		1	0.0%
2 4 8 96		1	0.0%
2 4 96		1	0.0%
2 5		2	0.1%
2 5 7 96		2	0.1%
2 5 96		3	0.1%
2 6		5	0.1%
2 6 7		1	0.0%
2 6 7 8		1	0.0%
2 6 7 96		1	0.0%
2 6 8		1	0.0%
2 6 96		2	0.1%
2 7		5	0.1%
2 7 8		13	0.3%
2 7 8 96		10	0.3%
2 7 96		4	0.1%
2 8		23	0.6%
2 8 96		32	0.8%
2 8 98		1	0.0%
2 96		41	1.1%
3		2	0.1%
3 4 7 8		1	0.0%
3 5 7		1	0.0%
3 5 7 8 96		1	0.0%
3 6 7		2	0.1%
3 7		2	0.1%
3 7 96		2	0.1%
3 8		2	0.1%

fevrx0: Trype of medicine given

Value	Label	Cases	Percentage
3 8 96		5	0.1%
3 96		7	0.2%
4		5	0.1%
4 5 7 96		2	0.1%
4 5 96		2	0.1%
4 6 96		5	0.1%
4 7		3	0.1%
4 7 96		4	0.1%
4 8 96		1	0.0%
4 96		9	0.2%
5		198	5.2%
5 6		24	0.6%
5 6 7		6	0.2%
5 6 7 8		4	0.1%
5 6 7 8 96		1	0.0%
5 6 7 96		9	0.2%
5 6 8		1	0.0%
5 6 8 96		2	0.1%
5 6 96		31	0.8%
5 7		35	0.9%
5 7 8		22	0.6%
5 7 8 96		22	0.6%
5 7 96		45	1.2%
5 8		43	1.1%
5 8 96		59	1.6%
5 8 98		1	0.0%
5 96		148	3.9%
6		155	4.1%
6 7		63	1.7%
6 7 8		30	0.8%
6 7 8 96		9	0.2%
6 7 96		42	1.1%
6 8		52	1.4%
6 8 96		21	0.6%
6 96		226	5.9%
6 96 98		1	0.0%
6 98		1	0.0%
7		198	5.2%
7 8		94	2.5%
7 8 96		36	0.9%
7 8 98		1	0.0%
7 96		171	4.5%
7 98		5	0.1%
8		350	9.2%
8 96		112	2.9%

# fevrx0: Trype of medicine given			
Value	Label	Cases	Percentage
8 96 98		1	0.0%
8 98		3	0.1%
96		1113	29.3%
96 98		3	0.1%
98		117	3.1%
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# fevrx1: SP/ Fansidar			
Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]		
Statistics [NW/ W]	[Valid=20060 /-] [Invalid=0 /-]		
Literal question	SP/ Fansidar		
Value	Label	Cases	Percentage
0		19949	99.4%
1		111	0.6%
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# fevrx2: Chloroquinine			
Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]		
Statistics [NW/ W]	[Valid=20060 /-] [Invalid=0 /-]		
Literal question	Chloroquinine		
Value	Label	Cases	Percentage
0		19876	99.1%
1		184	0.9%
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# fevrx3: Amodiaquine			
Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]		
Statistics [NW/ W]	[Valid=20060 /-] [Invalid=0 /-]		
Literal question	Amodiaquine		
Value	Label	Cases	Percentage
0		20034	99.9%
1		26	0.1%
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# fevrx4: Quinine			
Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]		
Statistics [NW/ W]	[Valid=20060 /-] [Invalid=0 /-]		
Literal question	Quinine		
Value	Label	Cases	Percentage
0		20025	99.8%
1		35	0.2%
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# fevrx5: Artemisinin-based Comb. Therapy (ACT)			
Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]		
Statistics [NW/ W]	[Valid=20060 /-] [Invalid=0 /-]		

# fevrx5: Artemisinin-based Comb. Therapy (ACT)			
Literal question	Artemisinin-based Comb. Therapy (ACT)		
Value	Label	Cases	Percentage
0		19393	96.7%
1		667	3.3%
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# fevrx6: Other anti-malarial			
Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]		
Statistics [NW/ W]	[Valid=20060 /-] [Invalid=0 /-]		
Literal question	Other anti-malarial (specify)		
Value	Label	Cases	Percentage
0		19361	96.5%
1		699	3.5%
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# fevrx7: Antibiotic pill/syrup or injection			
Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]		
Statistics [NW/ W]	[Valid=20060 /-] [Invalid=0 /-]		
Literal question	Antibiotics/other medications		
Value	Label	Cases	Percentage
0		19204	95.7%
1		856	4.3%
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# fevrx8: Aspirin, Acetaminophen, Ibuprofen			
Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]		
Statistics [NW/ W]	[Valid=20060 /-] [Invalid=0 /-]		
Literal question	buprofen		
Value	Label	Cases	Percentage
0		19091	95.2%
1		969	4.8%
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# fevrx96: Other drugs			
Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]		
Statistics [NW/ W]	[Valid=20060 /-] [Invalid=0 /-]		
Literal question	Other drugs		
Value	Label	Cases	Percentage
0		17847	89.0%
1		2213	11.0%
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# fevrx98: Don't Know			
Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]		
Statistics [NW/ W]	[Valid=20060 /-] [Invalid=0 /-]		
Literal question	Don't Know		

fevr98: Don't Know

Value	Label	Cases	Percentage
0		19926	99.3%
1		134	0.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

months: Final months to be used for analysis

Information	[Type= continuous] [Format=numeric] [Range= 0-59] [Missing=*]
Statistics [NW/ W]	[Valid=19780 /-] [Invalid=280 /-] [Mean=27.283 /-] [StdDev=16.861 /-]

sampwgt

Information	[Type= continuous] [Format=numeric] [Range= 0.398299992084503-2.2720000743866] [Missing=*]
Statistics [NW/ W]	[Valid=20060 /-] [Invalid=0 /-] [Mean=0.91 /-] [StdDev=0.452 /-]

File : 20151012_NNHS_HH_Final

startdate: Date data collection conducted

Information [Type= discrete] [Format=character] [Missing=*]

Literal question Survey Date

zone: Six Geo-political Zones

Information [Type= discrete] [Format=numeric] [Missing=*]

Statistics [NW/ W] [Valid=25210 /-] [Invalid=0 /-]

Literal question Zone

Value	Label	Cases	Percentage
1	NC	4811	19.1%
2	NE	3991	15.8%
3	NW	4815	19.1%
4	SE	3456	13.7%
5	SS	4035	16.0%
6	SW	4102	16.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

state: Survey domain

Information [Type= discrete] [Format=numeric] [Missing=*]

Statistics [NW/ W] [Valid=25210 /-] [Invalid=0 /-]

Literal question State

Value	Label	Cases	Percentage
1	Abia	680	2.7%
2	Adamawa	627	2.5%
3	Akwa Ibom	697	2.8%
4	Anambra	681	2.7%
5	Bauchi	701	2.8%
6	Bayelsa	662	2.6%
7	Benue	696	2.8%
8	Borno	653	2.6%
9	Cross River	662	2.6%
10	Delta	686	2.7%
11	Ebonyi	697	2.8%
12	Edo	689	2.7%
13	Ekiti	700	2.8%
14	Enugu	696	2.8%
15	FCT	700	2.8%
16	Gombe	701	2.8%
17	Imo	702	2.8%
18	Jigawa	699	2.8%
19	Kaduna	678	2.7%
20	Kano	695	2.8%
21	Katsina	695	2.8%
22	Kebbi	699	2.8%
23	Kogi	680	2.7%

File : 20151012_NNHS_HH_Final

state: Survey domain

Value	Label	Cases	Percentage
24	Kwara	699	2.8%
25	Lagos	700	2.8%
26	Nasarawa	701	2.8%
27	Niger	699	2.8%
28	Ogun	656	2.6%
29	Ondo	694	2.8%
30	Osun	677	2.7%
31	Oyo	675	2.7%
32	Plateau	636	2.5%
33	Rivers	639	2.5%
34	Sokoto	695	2.8%
35	Taraba	639	2.5%
36	Yobe	670	2.7%
37	Zamfara	654	2.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

lga: Local government area

Information	[Type= continuous] [Format=numeric] [Range= 1-774] [Missing=*]
Statistics [NW/ W]	[Valid=25210 /-] [Invalid=0 /-]
Literal question	LGA

cluster: Cluster number

Information	[Type= continuous] [Format=numeric] [Range= 1-1352] [Missing=*]
Statistics [NW/ W]	[Valid=25210 /-] [Invalid=0 /-]
Literal question	Cluster number

teamnum: Team number

Information	[Type= continuous] [Format=numeric] [Range= 1-30] [Missing=*]
Literal question	Team ID

hhno: Household number

Information	[Type= continuous] [Format=numeric] [Range= 0-677] [Missing=*]
Literal question	HH No

consent: Consent for interview

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=25210 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		84	0.3%
1		25126	99.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

net: Household ownership of mosquito net 0=no 1=yes 8=dk

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=25126 /-] [Invalid=84 /-]
Literal question	Does your household have any mosquito nets that can be used while sleeping? (Circle the answer)? 1=Yes 2=No

File : 20151012_NNHS_HH_Final

net: Household ownership of mosquito net 0=no 1=yes 8=dk

Value	Label	Cases	Percentage
0		10670	42.5%
1		14456	57.5%
Sysmiss		84	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

netnum: Number of mosquito nets

Information	[Type= continuous] [Format=numeric] [Range= 0-247] [Missing=*]
Statistics [NW/ W]	[Valid=14456 /-] [Invalid=10754 /-] [Mean=2.162 /-] [StdDev=2.484 /-]
Literal question	If yes (ML01), how many mosquito nets does your household have? (Number of nets)

mnchw: MNCHW Awareness 0=No 1=Yes 8=DK

Information	[Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]
Statistics [NW/ W]	[Valid=25126 /-] [Invalid=84 /-]
Literal question	Was there a Maternal Newborn and Child Health Weeks (MNCHW) campaign in the last 6 months 1=Yes 2=No 8=DK

Value	Label	Cases	Percentage
0		15059	59.9%
1		7429	29.6%
8		2638	10.5%
Sysmiss		84	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

mnchwser: Access to MNCHW 0=No 1=Yes 8=DK

Information	[Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]
Statistics [NW/ W]	[Valid=7429 /-] [Invalid=17781 /-]
Literal question	If yes (MN01), Did anyone from this household receive any services (such as vitamin A supplementaion) during this MNCHW campaigns? 1=Yes 2=No 8=DK

Value	Label	Cases	Percentage
0		3696	49.8%
1		3569	48.0%
8		164	2.2%
Sysmiss		17781	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

mnchwsite: MNCHW Site 1=HF 2=Outreach 3=HH 4=DK

Information	[Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]
Statistics [NW/ W]	[Valid=3569 /-] [Invalid=21641 /-]
Literal question	If yes (MN02), Where did they receive services during the MNCH week campaign? 1=Health facility 2=Other site 3=Some one came to

Value	Label	Cases	Percentage
1		1270	35.6%
2		517	14.5%
3		1779	49.8%
8		3	0.1%
Sysmiss		21641	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

File : 20151012_NNHS_HH_Final

sampwgt

Information

[Type= continuous] [Format=numeric] [Range= 0.451900005340576-2.45530009269714] [Missing=*]

Statistics [NW/ W]

[Valid=25210 /-] [Invalid=0 /-] [Mean=1.001 /-] [StdDev=0.439 /-]

File : 20151012_NNHS_Women_Final

startdate: Date data collection conducted

Information [Type= discrete] [Format=character] [Missing=*]

zone: Geo-political Region

Information [Type= discrete] [Format=numeric] [Missing=*]

Statistics [NW/ W] [Valid=23688 /-] [Invalid=0 /-]

Literal question Zone

Value	Label	Cases	Percentage
1	NC	4738	20.0%
2	NE	4203	17.7%
3	NW	5345	22.6%
4	SE	2967	12.5%
5	SS	3109	13.1%
6	SW	3326	14.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

state: Survey domain

Information [Type= discrete] [Format=numeric] [Missing=*]

Statistics [NW/ W] [Valid=23688 /-] [Invalid=0 /-]

Literal question State

Value	Label	Cases	Percentage
1	Abia	541	2.3%
2	Adamawa	633	2.7%
3	Akwa Ibom	513	2.2%
4	Anambra	547	2.3%
5	Bauchi	762	3.2%
6	Bayelsa	497	2.1%
7	Benue	664	2.8%
8	Borno	725	3.1%
9	Cross River	558	2.4%
10	Delta	481	2.0%
11	Ebonyi	673	2.8%
12	Edo	571	2.4%
13	Ekiti	512	2.2%
14	Enugu	672	2.8%
15	FCT	691	2.9%
16	Gombe	702	3.0%
17	Imo	534	2.3%
18	Jigawa	738	3.1%
19	Kaduna	738	3.1%
20	Kano	760	3.2%
21	Katsina	761	3.2%
22	Kebbi	842	3.6%
23	Kogi	637	2.7%
24	Kwara	641	2.7%

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state: Survey domain

Value	Label	Cases	Percentage
25	Lagos	703	3.0%
26	Nasarawa	714	3.0%
27	Niger	763	3.2%
28	Ogun	578	2.4%
29	Ondo	543	2.3%
30	Osun	458	1.9%
31	Oyo	532	2.2%
32	Plateau	628	2.7%
33	Rivers	489	2.1%
34	Sokoto	750	3.2%
35	Taraba	660	2.8%
36	Yobe	721	3.0%
37	Zamfara	756	3.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

lga: Local government area

Information	[Type= continuous] [Format=numeric] [Range= 1-774] [Missing=*]
Literal question	LGA

cluster: Cluster number

Information	[Type= continuous] [Format=numeric] [Range= 1-1352] [Missing=*]
Statistics [NW/ W]	[Valid=23688 /-] [Invalid=0 /-]
Literal question	Cluster number

teamnum: Team number

Information	[Type= continuous] [Format=numeric] [Range= 1-30] [Missing=*]
Literal question	Team ID

hhno: Household number

Information	[Type= continuous] [Format=numeric] [Range= 0-677] [Missing=*]
Statistics [NW/ W]	[Valid=23688 /-] [Invalid=0 /-]
Literal question	HH No

net: Household ownership of mosquito net 0=no 1=yes 8=dk

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=23688 /-] [Invalid=0 /-]
Literal question	Does your household have any mosquito nets that can be used while sleeping? (Circle the answer)? 1=Yes 2=No

Value	Label	Cases	Percentage
0		9203	38.9%
1		14485	61.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

netnum: Number of mosquito nets

Information	[Type= continuous] [Format=numeric] [Range= 1-247] [Missing=*]
Statistics [NW/ W]	[Valid=14485 /-] [Invalid=9203 /-] [Mean=2.449 /-] [StdDev=2.639 /-]

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netnum: Number of mosquito nets

Literal question If yes (ML01), how many mosquito nets does your household have? (Number of nets)

mnchw: MNCHW Awareness 0=No 1=Yes 8=DK

Information [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]

Statistics [NW/ W] [Valid=23688 /-] [Invalid=0 /-]

Literal question Was there a Maternal Newborn and Child Health Weeks (MNCHW) campaign in the last 6 months 1=Yes 2=No 8=DK

Value	Label	Cases	Percentage
0		13990	59.1%
1		7724	32.6%
8		1974	8.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

mnchwser: Access to MNCHW 0=No 1=Yes 8=DK

Information [Type= discrete] [Format=numeric] [Range= 0-8] [Missing=*]

Statistics [NW/ W] [Valid=7724 /-] [Invalid=15964 /-]

Literal question If yes (MN01), Did anyone from this household receive any services (such as vitamin A supplementaion) during this MNCHW campaigns? 1=Yes 2=No 8=DK

Value	Label	Cases	Percentage
0		3378	43.7%
1		4220	54.6%
8		126	1.6%
Sysmiss		15964	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

mnchwsite: MNCHW Site 1=HF 2=Outreach 3=HH 4=DK

Information [Type= discrete] [Format=numeric] [Range= 1-8] [Missing=*]

Statistics [NW/ W] [Valid=4220 /-] [Invalid=19468 /-]

Literal question If yes (MN02), Where did they receive services during the MNCH week campaign? 1=Health facility 2=Other site 3=Some one came to

Value	Label	Cases	Percentage
1		1544	36.6%
2		576	13.6%
3		2097	49.7%
8		3	0.1%
Sysmiss		19468	

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

sex: Sex 1=male 2=female

Information [Type= discrete] [Format=numeric] [Range= 2-2] [Missing=*]

Statistics [NW/ W] [Valid=23688 /-] [Invalid=0 /-]

Literal question Sex 1=male 2=female

Value	Label	Cases	Percentage
1	Male	0	
2	Female	23688	100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

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ageyrs: Age in complete years

Information [Type= continuous] [Format=numeric] [Range= 15-49] [Missing=*]

Statistics [NW/ W] [Valid=23688 /-] [Invalid=0 /-]

Literal question Age in years

stayed: Person stayed in the HH the previous night 0=no 1=yes

Information [Type= discrete] [Format=character] [Missing=*]

Statistics [NW/ W] [Valid=23688 /-] [Invalid=0 /-]

Literal question Is he/she spent the previous night in the household? 1=Yes 2=No

Value	Label	Cases	Percentage
0		212	0.9%
1		23476	99.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

wmuac: Womens' MUAC in mm

Information [Type= continuous] [Format=numeric] [Range= 115-999] [Missing=*]

Statistics [NW/ W] [Valid=23152 /-] [Invalid=536 /-] [Mean=273.931 /-] [StdDev=48.87 /-]

Literal question MUAC (mm) (000) Left Arm

preg: Pregnant 0=no 1=yes 8=dk

Information [Type= discrete] [Format=character] [Missing=*]

Statistics [NW/ W] [Valid=23212 /-] [Invalid=0 /-]

Literal question I would like to talk with you about family planning. Are you pregnant now? 1=Yes (skip to WQ8) 2=No 8=DK

Value	Label	Cases	Percentage
0		19757	85.1%
1		3346	14.4%
8		109	0.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

union: Are in union 0=no 1=yes

Information [Type= discrete] [Format=character] [Missing=*]

Statistics [NW/ W] [Valid=19855 /-] [Invalid=0 /-]

Literal question Are you currently married or living together with a man as if married? 1=Yes, currently married or in union 2=No, not in union

Value	Label	Cases	Percentage
0		5962	30.0%
1		13893	70.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

fp: Are you using family planing 0=no 1=yes

Information [Type= discrete] [Format=character] [Missing=*]

Statistics [NW/ W] [Valid=13883 /-] [Invalid=0 /-]

Literal question If Yes (W05), couples use various ways or methods to delay or avoid a pregnancy. Are you currently doing something or using any method to delay or avoid getting pregnant? 1=Yes 2=No

Value	Label	Cases	Percentage
0		10039	72.3%

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fp: Are you using family planing 0=no 1=yes

Value	Label	Cases	Percentage
1		3844	27.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

fptype: Type of FP

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=3841 /-] [Invalid=0 /-]
Literal question	If yes, (W06), what are you doing to delay or avoid a pregnancy? (Use code & enter all mentioned)

Value	Label	Cases	Percentage
1		15	0.4%
11		638	16.6%
11 12		9	0.2%
11 13		26	0.7%
11 96		2	0.1%
12		595	15.5%
12 13		110	2.9%
12 13 96		1	0.0%
12 96		7	0.2%
13		362	9.4%
13 96		17	0.4%
3		110	2.9%
3 12		3	0.1%
3 4		1	0.0%
4		712	18.5%
4 11		1	0.0%
4 12		8	0.2%
4 12 13		1	0.0%
4 13		3	0.1%
4 5		1	0.0%
4 6		6	0.2%
4 7		5	0.1%
4 7 12 13		1	0.0%
5		196	5.1%
5 12		2	0.1%
5 13		1	0.0%
5 96		1	0.0%
6		343	8.9%
6 11		1	0.0%
6 12		10	0.3%
6 12 13		3	0.1%
6 13		9	0.2%
6 7		12	0.3%
6 7 12		1	0.0%
6 7 13		3	0.1%
6 96		1	0.0%

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fp1: Type of FP

Value	Label	Cases	Percentage
7		314	8.2%
7 11		4	0.1%
7 11 13		1	0.0%
7 12		42	1.1%
7 12 13		18	0.5%
7 13		77	2.0%
8		3	0.1%
8 13		3	0.1%
9		10	0.3%
96		152	4.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

fp1: Female Sterilization

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=23688 /-] [Invalid=0 /-]
Literal question	Female Sterilization

Value	Label	Cases	Percentage
0		23673	99.9%
1		15	0.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

fp2: Male Sterilization

Information	[Type= discrete] [Format=numeric] [Range= 0-0] [Missing=*]
Statistics [NW/ W]	[Valid=23688 /-] [Invalid=0 /-]
Literal question	Male Sterilization

Value	Label	Cases	Percentage
0		23688	100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

fp3: IUD

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=23688 /-] [Invalid=0 /-]
Literal question	IUD

Value	Label	Cases	Percentage
0		23574	99.5%
1		114	0.5%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

fp4: Injectable

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=23688 /-] [Invalid=0 /-]
Literal question	Injectable

Value	Label	Cases	Percentage
0		22949	96.9%

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fp4: Injectable

Value	Label	Cases	Percentage
1		739	3.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

fp5: Implants

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=23688 /-] [Invalid=0 /-]
Literal question	Implants

Value	Label	Cases	Percentage
0		23487	99.2%
1		201	0.8%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

fp6: Pill

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=23688 /-] [Invalid=0 /-]
Literal question	Pill

Value	Label	Cases	Percentage
0		23299	98.4%
1		389	1.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

fp7: Male Condom

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=23688 /-] [Invalid=0 /-]
Literal question	Male Condom

Value	Label	Cases	Percentage
0		23210	98.0%
1		478	2.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

fp8: Female Condom

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=23688 /-] [Invalid=0 /-]
Literal question	Female Condom

Value	Label	Cases	Percentage
0		23682	100.0%
1		6	0.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

fp9: Diaphragm

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=23688 /-] [Invalid=0 /-]
Literal question	Diaphragm

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fp9: Diaphragm

Value	Label	Cases	Percentage
0		23678	100.0%
1		10	0.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

fp10: Foam/Jelly

Information [Type= discrete] [Format=numeric] [Range= 0-0] [Missing=*]

Statistics [NW/ W] [Valid=23688 /-] [Invalid=0 /-]

Literal question Foam/Jelly

Value	Label	Cases	Percentage
0		23688	100.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

fp11: Lactational Amenorrhoea Method

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]

Statistics [NW/ W] [Valid=23688 /-] [Invalid=0 /-]

Literal question Lactational Amenorrhoea Method

Value	Label	Cases	Percentage
0		23006	97.1%
1		682	2.9%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

fp12: Period Abstinence/ Rhythm

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]

Statistics [NW/ W] [Valid=23688 /-] [Invalid=0 /-]

Literal question Period Abstinence/ Rhythm

Value	Label	Cases	Percentage
0		22877	96.6%
1		811	3.4%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

fp13: Withdrawal

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]

Statistics [NW/ W] [Valid=23688 /-] [Invalid=0 /-]

Literal question Withdrawal

Value	Label	Cases	Percentage
0		23052	97.3%
1		636	2.7%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

fp96: Other

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]

Statistics [NW/ W] [Valid=23688 /-] [Invalid=0 /-]

Literal question Other (specify)

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fp96: Other

Value	Label	Cases	Percentage
0		23507	99.2%
1		181	0.8%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

birth2yrs: Have you given birth in the last two years 0=no 1=yes

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=23219 /-] [Invalid=0 /-]
Literal question	Did you give birth in the last 2 years? 1=Yes 2=No

Value	Label	Cases	Percentage
0		14580	62.8%
1		8639	37.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

bassist: Who assisted with delivey 1=professional 2=TBA 3=relative 4=no-one

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=8634 /-] [Invalid=0 /-]
Literal question	If yes (W08), who assisted with the delivery of the last birth (name)?

Value	Label	Cases	Percentage
1		3914	45.3%
1 2		10	0.1%
1 3		8	0.1%
2		1743	20.2%
2 3		58	0.7%
2 4		131	1.5%
3		2216	25.7%
3 4		157	1.8%
4		397	4.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

asst1: Doctor /Nurse /Midwife or Auxiliary Midwife/Community Health Worker

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=23688 /-] [Invalid=0 /-]
Literal question	Health professional: Doctor/Nurse/Midwife/ Auxiliary Midwife

Value	Label	Cases	Percentage
0		19756	83.4%
1		3932	16.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

asst2: Traditional Birth Attendant

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=23688 /-] [Invalid=0 /-]
Literal question	Other person; Traditional birth attendant/ Community health worker

Value	Label	Cases	Percentage
0		21746	91.8%

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asst2: Traditional Birth Attendant

Value	Label	Cases	Percentage
1		1942	8.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

asst3: Relative /Friend /Other

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=23688 /-] [Invalid=0 /-]
Literal question	Relative/ Friend/ Other

Value	Label	Cases	Percentage
0		21249	89.7%
1		2439	10.3%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

asst4: No one

Information	[Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]
Statistics [NW/ W]	[Valid=23688 /-] [Invalid=0 /-]
Literal question	No one

Value	Label	Cases	Percentage
0		23003	97.1%
1		685	2.9%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

anc: Did you see anyone for ANC 0=No 1=Yes

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=8634 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		2673	31.0%
1		5961	69.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

ansee: Whom did you see for ANC 1=professional 2=TBA 3=relative 4=no-one

Information	[Type= discrete] [Format=character] [Missing=*]
Statistics [NW/ W]	[Valid=5956 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1		5775	97.0%
1 2		45	0.8%
1 3		4	0.1%
1 4		1	0.0%
2		88	1.5%
2 3		3	0.1%
2 4		2	0.0%
3		33	0.6%
3 4		2	0.0%
4		3	0.1%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

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anc1: Doctor /Nurse /Midwife or Auxiliary Midwife/Community Health Worker

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]

Statistics [NW/ W] [Valid=23688 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		17863	75.4%
1		5825	24.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

anc2: Traditional Birth Attendant

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]

Statistics [NW/ W] [Valid=23688 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		23550	99.4%
1		138	0.6%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

anc3: Relative /Friend /Other

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]

Statistics [NW/ W] [Valid=23688 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		23646	99.8%
1		42	0.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

anc4: No one

Information [Type= discrete] [Format=numeric] [Range= 0-1] [Missing=*]

Statistics [NW/ W] [Valid=23688 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		23680	100.0%
1		8	0.0%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

ancno: How many times did you receive ANC

Information [Type= continuous] [Format=numeric] [Range= -4-999] [Missing=*]

Statistics [NW/ W] [Valid=5949 /-] [Invalid=17739 /-] [Mean=6.683 /-] [StdDev=26.037 /-]

malmed: Did you take anti-malaria during ANC 0=No 1=Yes 8=DK

Information [Type= discrete] [Format=character] [Missing=*]

Statistics [NW/ W] [Valid=5956 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
0		1521	25.5%
1		4244	71.3%
8		191	3.2%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

malmedtyp: Which med 1=SP/Fansider 2=Chloro 3=Ohter 8=DK

Information [Type= discrete] [Format=character] [Missing=*]

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malmedtyp: Which med 1=SP/Fansidar 2=Chloro 3=Ohter 8=DK

Statistics [NW/ W] [Valid=4243 /-] [Invalid=0 /-]

Value	Label	Cases	Percentage
1		2914	68.7%
2		49	1.2%
3		943	22.2%
8		337	7.9%

Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.

malmedno: How many times did u take SP/Fansidar

Information [Type= continuous] [Format=numeric] [Range= 1-92] [Missing=*]

Statistics [NW/ W] [Valid=2913 /-] [Invalid=20775 /-]

# aids: Were you offered a test for AIDS virus 0=No 1=Yes 8=DK			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=5957 /-] [Invalid=0 /-]		
Value	Label	Cases	Percentage
0		1514	25.4%
1		4339	72.8%
8		104	1.7%
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# aidstest: Were you tested for AIDS virus 0=No 1=Yes 8=DK			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=4339 /-] [Invalid=0 /-]		
Value	Label	Cases	Percentage
0		127	2.9%
1		4168	96.1%
8		44	1.0%
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# aidsres: Did you get the results of the test0=No 1=Yes 8=DK			
Information	[Type= discrete] [Format=character] [Missing=*]		
Statistics [NW/ W]	[Valid=4167 /-] [Invalid=0 /-]		
Value	Label	Cases	Percentage
0		906	21.7%
1		3223	77.3%
8		38	0.9%
<i>Warning: these figures indicate the number of cases found in the data file. They cannot be interpreted as summary statistics of the population of interest.</i>			
# sampwgt			
Information	[Type= continuous] [Format=numeric] [Range= 0.428200006484985-2.14100003242493] [Missing=*]		
Statistics [NW/ W]	[Valid=23688 /-] [Invalid=0 /-] [Mean=0.987 /-] [StdDev=0.425 /-]		