

# Nigeria - Service Delivery Indicators Health Survey 2013-2014 - Harmonized Public Use Data

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# Sampling

## Sampling Procedure

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The sampling strategy was designed with the dual aims of producing nationally representative estimates and having a minimum power of 80 percent with 0.05 significance level for comparison of key service delivery indicators. For example, provider absence rates will be estimated with sufficient precision to identify changes in the indicator of 4.4 percentage points at the state level. The sampling strategy also allows for disaggregation by geographic location (rural/urban) and facility-type categories. The sampling approach is a multistage, cluster sampling.

### Strategy

The sampling strategy represents a trade-off: for a fixed sample size and the quality of comparisons between sub-state level facilities. There were also practical considerations such as cost and logistical effort. A simple random sample would imply added costs of travel and administration. With this in mind the first stratification was by LGAs (versus facilities) in order to manage the geographic spread of the sample. Backup facilities were drawn from each location in case the sampling frame includes facilities that no longer exist, are not functional or are inaccessible due to security or extreme weather conditions. Note, these back-up facilities are not to be used for logistical replacement; facilities were selected in keeping with the probability sampling approach.

### Sampling Frame

The target population is the population of selected states in Nigeria (Anambra, Bauchi, Bayelsa, Cross River, Ekiti, Imo, Kaduna, Kebbi, Kogi, Niger, Osun and Taraba). Four data sources were used in developing the sampling frame:

- (i) Public facilities: Ministries of Health;
- (ii) Location-specific data on the fraction of the local population living in poverty was obtained from the Nigeria national statistical authority; and
- (iii) The fraction living in urban areas, was obtained from the national statistical authority.

This note assumes that the sampling frame provided by the Ministry of Health is complete, and that the poverty data are the latest available.

Population estimates were obtained from the latest population projections provided by the National Population Commission (NPC), using the latest census data.

There are numerous types of facilities. The facility list was restricted to three major categories: Health Posts; Health centers (including medical clinics); First-level hospitals. Taking ownership into account, the facilities were then aggregated into six categories.

### Stratification

Based on the most recent available from national statistical authority, the facilities were categorized as rural or urban and poor or non-poor. These two binary distinctions yield four strata within which to sample facilities. Within each stratum, facilities are selected randomly.

### Sample Size and Level of Power

To anticipate the statistical properties of the sample, an intra-cluster correlation of selected service delivery indicators from other service delivery surveys. This was used to generate various scenarios (number of facilities, statistical properties associated with selected indicators for state-level and health center-level comparisons). The minimum detectable effect (in terms of percentage points) shown in the scenarios is what can be detected with power 80 percent and confidence level 95 percent.]

## Deviations from Sample Design

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None.

## Weighting

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Weights are provided to estimate population parameters.

# Questionnaires

## Overview

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Four modules were used, with multiple sections under the following themes:

- Module 1: Facility information
- Module 2: Staff roster
- Module 3: Patient case simulations (to measure provider knowledge)
- Module 4: Facility expenditure, resources and governance (data not included in public release files)

## Data Collection

### Data Collection Dates

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<b>Start</b>	<b>End</b>	<b>Cycle</b>
2013-07-01	2014-01-31	N/A

### Data Collection Mode

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Face-to-face [f2f]

# Data Processing

## Data Editing

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Data entry and editing was done with CSPro.

## Other Processing

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Data sets are harmonized to a common questionnaire and subsequently anonymized. For more information on both procedures, please refer to the technical documents: Note to Users (ReadMe\ReadMe\_FR.pdf), Nigeria Health-20150824.xlsx as well as the SDC report provided as external resources.

# Data Appraisal

No content available

## File Description



# Variable List

**m1sa\_anon**

Content	Module 1 - Section A: Basic Information
Cases	2480
Variable(s)	16
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V2377	fac_idA	Facility Identification	contin	numeric	
V2378	m1saq1A	Do you agree to be interviewed?	discrete	numeric	Do you agree to be interviewed ?
V2379	m1saq2A	If refused, reason for refusal	discrete	numeric	
V2380	m1saq3A	First Administrative Level (State)	discrete	numeric	Region
V2381	m1saq4A	Second Administrative Level (LGA)	contin	numeric	
V2382	m1saq7A	Location of Facility (Urban, Rural, Semi-Urban)	discrete	numeric	Is the facility rural, urban or semi-urban ?
V2383	m1saq10A	Date of First Visit	contin	numeric	Date of 1st visit
V2384	m1saq12A	Arrival time for first visit	discrete	numeric	Survey start time for 1st visit
V2385	m1saq13A	Departure time for first visit	discrete	numeric	Survey end time for 1st visit
V2386	m1saq14A	Date of second visit	contin	numeric	Date of 2nd announced visit
V2387	m1saq16A	Arrival time for second visit	discrete	numeric	Survey start time for 2nd announced visit
V2388	m1saq17A	Departure time for second visit	discrete	numeric	Departure time for 2nd announced visit
V2389	m1saq18aA	Result of verification by supervisor	discrete	numeric	Verification by supervisor
V2390	m1saq18bA	Date of questionnaire supervision	contin	numeric	Data entered
V2391	m1saq18cA	Supervisor's name	discrete	character	
V2392	m1saq18dA	Data entered	discrete	numeric	

**m1sb\_anon**

Content	Module 1 - Section B: General Information
Cases	2478
Variable(s)	38
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V2393	fac_idA	Facility Identification	contin	numeric	
V2394	m1sbq3A	Position of Respondent in Facility	discrete	numeric	What is your position in this facility ?
V2395	m1sbq3sA	Function of Respondent in Facility	discrete	numeric	
V2396	m1sbq4A	Type of Facility Ownership	discrete	numeric	Who owns this facility ?
V2397	m1sbq5A	Who mainly pays salaries of staff?	discrete	numeric	Who mainly pays the salaries of staff at this facility? (in terms of numbers of people paid)
V2398	m1sbq6A	Who mainly pays for medical supplies?	discrete	numeric	Who mainly pays for medical supplies for this facility?
V2399	m1sbq7A	Who mainly pays the running costs?	discrete	numeric	Who mainly pays for running costs for this facility?
V2400	m1sbq8A	Type of Health Facility (Some Reference)	discrete	numeric	What is the type of health facility?
V2401	m1sbq9A	Mode of Transport from facility to Local Government Area headquarters	discrete	numeric	How do you get to the District headquarters ?
V2402	m1sbq10A	Traveling time (hs) facility to Local headquarters	discrete	numeric	Using this method of transport, what is the approximate traveling time from this facility to the District headquarters?
V2403	m1sbq11A	Number of working/open days per a regular week	discrete	numeric	How many days per week is this facility open ? Number (1-7)
V2404	m1sbq12A	No. of hours per day open for outpatient consultation	discrete	numeric	How many hours per day (on average) does this facility offer outpatient consultation ?
V2405	m1sbq13A	No. of outpatient visitors in the past three months over no. of consulting staff	discrete	numeric	How many outpatient visits have you had at this facility in the past 3 months ?
V2406	m1sbq14A	Does this facility hospitalize patients ?	discrete	numeric	Does this facility hospitalize patients ?
V2407	m1sbq15A	No. of inpatients in the past three months over no. of consulting staff	discrete	numeric	How many inpatients have you had at this facility in the past three months?
V2408	m1sbq16A	No. of inpatient bed-days in the past three months over no. of consulting staff	discrete	numeric	How many in-patient bed-days have you had during the past 3 months?
V2409	m1sbq17A	Total number of beds available for patients over no. of consulting staff	discrete	numeric	How many beds are available for hospitalization ?
V2410	m1sbq18A	No. of beds available for hospitalization	discrete	numeric	How many beds in TOTAL are available for patients at your facility?
V2411	m1sbq19A	No. of beds available for maternity	discrete	numeric	Of these beds, how many are for maternity ?
V2412	m1sbq20A	No. of beds available for observation	discrete	numeric	Of these beds, how many are for observation?
V2413	m1sbq21A	Do women give birth at this facility ?	discrete	numeric	Do women give birth at this facility ?

ID	Name	Label	Type	Format	Question
V2414	m1sbq22A	Does the facility has a maternity waiting center (first stage room)?	discrete	numeric	Does this facility have a maternity waiting home (first stage room) where women can stay prior to giving birth?
V2415	m1sbq23A	Does this facility have a maternity delivery room (second stage room)?	discrete	numeric	Does this facility have a maternity delivery room (second stage room)?
V2416	m1sbq24A	Does this facility offer administration of parenteral antibiotics?	discrete	numeric	Does this facility offer administration of parenteral antibiotics ?
V2417	m1sbq25A	Does this facility offer administration of parenteral ocytocics?	discrete	numeric	Does this facility offer administration of parenteral ocytocics ?
V2418	m1sbq26A	Does this facility offer administration of parenteral anticonvulsants?	discrete	numeric	Does this facility offer administration of parenteral anticonvulsants ?
V2419	m1sbq27A	Does this facility offer manual extraction of placenta?	discrete	numeric	Does this facility offer manual extraction of placenta ?
V2420	m1sbq28A	Does this facility offer manual extraction of products of conception?	discrete	numeric	Does this facility offer manual extraction of products of conception ?
V2421	m1sbq29A	Does this facility offer instrumental delivery (ventouse, forceps)?	discrete	numeric	Does this facility offer instrumental delivery (ventouse, forceps) ?
V2422	m1sbq30A	Does this facility offer neonatal resuscitation with a bag and mask?	discrete	numeric	Does this facility offer neonatal resuscitation with a bag and mask ?
V2423	m1sbq31A	Does this facility offer blood transfusion?	discrete	numeric	Does this facility offer blood transfusion ?
V2424	m1sbq32A	Does this facility offer Caesarean section?	discrete	numeric	Does this facility offer Caesarean section ?
V2425	m1sbq33A	No. of successful deliveries in the last three months over no. of consulting sta	discrete	numeric	How many Caesareans were performed in the past 3 months ?
V2426	m1sbq34A	No. of caesareans performed in the last three months	discrete	numeric	How many successful deliveries took place at this facility in the past 3 months?
V2427	m1sbq35A	No. of deliveries referred to other facilities in the last three months	discrete	numeric	How many mothers died during delivery in the past 3 months ?
V2428	m1sbq36A	No. of women who passed away during delivery in the past three months?	discrete	numeric	How many deliveries were referred to another facility in the past 3 months ?
V2429	m1sbq37A	Ever transferred mothers for emergency Caesarean section?	discrete	numeric	Does this facility ever transfer mothers for EMERGENCY Caesarean section ?
V2430	m1sbq38A	Time it took to transfer mother to destination facility	discrete	numeric	If yes, consider the last time a woman was transferred from this facility to another facility for emergency Caesarean section. From the moment the decision was made to transfer her, how long was it until the patient arrived at the other facility ?

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Content	Module 1 - Section C: Infrastructure
Cases	2480
Variable(s)	86
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V2431	fac_idA	Facility Identification	contin	numeric	
V2432	m1scq1A	Main source of power/electricity for the facility	discrete	numeric	What is the main source of electricity for the facility?
V2433	m1scq2A	Did you have power interruptions in the last 3 months?	discrete	numeric	Over the last 3 months, have you experienced any power interruptions of this source of more than two hours ?
V2434	m1scq3A	Duration of the longest power interruption	discrete	numeric	How long was the longest interruption ?
V2435	m1scq4A	No. of days of power interruptions for more than 2 hrs in the last 2 weeks	discrete	numeric	Over the past 2 weeks, how many days was electricity from this source interrupted for more than 2 hours at a time?
V2436	m1scq5aA	Second source of power/electricity Mains	discrete	numeric	Does this facility have a second source of electricity ? - Mains
V2437	m1scq5bA	Second source of power/electricity generator	discrete	numeric	Does this facility have a second source of electricity ? - Generator
V2438	m1scq5cA	Second source of power/electricity batteries	discrete	numeric	Does this facility have a second source of electricity ? - Batteries
V2439	m1scq5dA	Second source of power/electricity solar panel	discrete	numeric	Does this facility have a second source of electricity ? - Solar panel
V2440	m1scq5eA	Second source of power/electricity other	discrete	numeric	Does this facility have a second source of electricity ? - Other (specify)
V2441	m1scq6A	Main source of water for facility	discrete	numeric	What is the main source of water for this facility ?
V2442	m1scq7A	Did you have interruptions of water supply in the last 3 months?	discrete	numeric	Over the last 3 months, have you experienced water supply interruptions of this source of more than two hours?
V2443	m1scq8A	Duration of the longest water supply interruption	discrete	numeric	How long was the longest interruption ?
V2444	m1scq9A	No. of days of water supply interruptions for more than 2 hrs. in the last 2 wee	discrete	numeric	Over the past 2 weeks, how many days was water from this source interrupted for more than 2 hours at a time ?
V2445	m1scq10A	Time it takes on foot to and from water source	discrete	numeric	On average, how much time does it take to go by foot to and from the main source of water ? (including waiting time)
V2446	m1scq11A	Type of toilet(latrine) for use by outpatients	discrete	numeric	What type of toilet (latrine) is available for use by outpatients?
V2447	m1scq12A	Number of outpatient toilets/latrines	discrete	numeric	How many of the mentioned (outpatient) toilets (latrines) are there?

ID	Name	Label	Type	Format	Question
V2448	m1scq13A	Number of functioning outpatient toilets/latrines	discrete	numeric	How many of the mentioned (outpatient) toilets (latrines) are currently functioning?
V2449	m1scq13aA	Outpatient toilets overall hygiene condition (Observed)	discrete	numeric	What is the overall hygiene condition of outpatient toilets?
V2450	m1scq13bA	Separate toilets for male and female outpatients (observe)	discrete	numeric	Are there separate toilets for male and female outpatients?
V2451	m1scq14A	Type of toilet(latrine) for use by inpatients	discrete	numeric	What type of toilets (latrines) are available for patients who are inpatients (hospitalized, in maternity or under observation)?
V2452	m1scq15A	Number of inpatient toilets/latrines	discrete	numeric	How many of the mentioned toilets (latrines) that are only for inpatients are there?
V2453	m1scq16A	Number of functioning inpatient toilets/latrines	discrete	numeric	How many of the mentioned toilets that are only for inpatients are currently functioning ?
V2454	m1scq16aA	What is the overall hygiene condition of inpatient toilets?	discrete	numeric	What is the overall hygiene condition of inpatient toilets?
V2455	m1scq16bA	Are there separate toilets for male and female inpatients?	discrete	numeric	Are there separate toilets for male and female inpatients?
V2456	m1scq16cA	Is there at least one toilet (latrine) catering for people with disabilities?	discrete	numeric	Is there at least one toilet (latrine) catering for people with disabilities? (
V2457	m1scq16dA	Are there functional (soap and water) hand washing facilities for patients near	discrete	numeric	Are there functional (soap and water) hand washing facilities for patients near or in the toilets (latrines)?
V2458	m1scq17aA	Sharp disposal open burning no protection	discrete	numeric	What method does this facility use in the final disposal of Sharps "STATE ALL THAT APPLY"
V2459	m1scq17bA	Sharp disposal open burning pit or protected ground	discrete	numeric	What method does this facility use in the final disposal of Sharps "STATE ALL THAT APPLY"
V2460	m1scq17cA	Sharp disposal dump without burning Flat ground - no protection	discrete	numeric	What method does this facility use in the final disposal of Sharps "STATE ALL THAT APPLY"
V2461	m1scq17dA	Sharp disposal dump without burning Covered pit or pit latrine	discrete	numeric	What method does this facility use in the final disposal of Sharps "STATE ALL THAT APPLY"
V2462	m1scq17eA	Sharp disposal dump without burning Open-pit - no protection	discrete	numeric	What method does this facility use in the final disposal of Sharps "STATE ALL THAT APPLY"
V2463	m1scq17fA	Sharp disposal dump without burning Protected ground or pit	discrete	numeric	What method does this facility use in the final disposal of Sharps "STATE ALL THAT APPLY"
V2464	m1scq17gA	Sharp disposal Remove off-site stored in covered container	discrete	numeric	What method does this facility use in the final disposal of Sharps "STATE ALL THAT APPLY"
V2465	m1scq17hA	Sharp disposal Remove off-site stored in other protected environment	discrete	numeric	What method does this facility use in the final disposal of Sharps "STATE ALL THAT APPLY"
V2466	m1scq17iA	Sharp disposal Remove off-site stored unprotected	discrete	numeric	What method does this facility use in the final disposal of Sharps "STATE ALL THAT APPLY"
V2467	m1scq17jA	Sharp disposal Remove off-site other (specify)	discrete	numeric	What method does this facility use in the final disposal of Sharps "STATE ALL THAT APPLY"
V2468	m1scq17kA	Sharp disposal Remove off-site facility never has sharp waste	discrete	numeric	What method does this facility use in the final disposal of Sharps "STATE ALL THAT APPLY"
V2469	m1scq17lA	Sharp disposal Remove off-site burn incinerator	discrete	numeric	What method does this facility use in the final disposal of Sharps "STATE ALL THAT APPLY"
V2470	m1scq17mA	Sharp disposal flat ground - no protection Burn incinerator	discrete	numeric	What method does this facility use in the final disposal of Sharps "STATE ALL THAT APPLY"
V2471	m1scq17nA	Sharp disposal incinerator 2-chamber	discrete	numeric	What method does this facility use in the final disposal of Sharps "STATE ALL THAT APPLY"

ID	Name	Label	Type	Format	Question
V2472	m1scq18A	Sharp disposal incinerator 1-chamber	discrete	numeric	Ask to see the place used by the facility for disposal of sharps waste and indicate the condition observed. If sharps waste is disposed offsite, observed where waste is stored prior to collection for offsite disposal.
V2473	m1scq20aA	Medical waste (other) disposal open burning no protection	discrete	numeric	How does this facility finally dispose of medical waste other than sharps boxes? "STATE ALL THAT APPLY"
V2474	m1scq20bA	Medical waste (other) disposal open burning pit or protected ground	discrete	numeric	How does this facility finally dispose of medical waste other than sharps boxes? "STATE ALL THAT APPLY"
V2475	m1scq20cA	Medical waste (other) disposal dump without burning Flat ground - no protectio	discrete	numeric	How does this facility finally dispose of medical waste other than sharps boxes? "STATE ALL THAT APPLY"
V2476	m1scq20dA	Medical waste (other) disposal dump without burning Covered pit or pit latrine	discrete	numeric	How does this facility finally dispose of medical waste other than sharps boxes? "STATE ALL THAT APPLY"
V2477	m1scq20eA	Medical waste (other) disposal dump without burning Open-pit - no protection	discrete	numeric	How does this facility finally dispose of medical waste other than sharps boxes? "STATE ALL THAT APPLY"
V2478	m1scq20fA	Medical waste (other) disposal dump without burning Protected ground or pit	discrete	numeric	How does this facility finally dispose of medical waste other than sharps boxes? "STATE ALL THAT APPLY"
V2479	m1scq20gA	Medical waste (other) disposal Remove off-site stored in covered container	discrete	numeric	How does this facility finally dispose of medical waste other than sharps boxes? "STATE ALL THAT APPLY"
V2480	m1scq20hA	Medical waste (other) disposal Remove off-site stored in other protected enviro	discrete	numeric	How does this facility finally dispose of medical waste other than sharps boxes? "STATE ALL THAT APPLY"
V2481	m1scq20iA	Medical waste (other) disposal Remove off-site stored unprotected	discrete	numeric	How does this facility finally dispose of medical waste other than sharps boxes? "STATE ALL THAT APPLY"
V2482	m1scq20jA	Medical waste (other) disposal Remove off-site other (specify)	discrete	numeric	How does this facility finally dispose of medical waste other than sharps boxes? "STATE ALL THAT APPLY"
V2483	m1scq20kA	Medical waste (other) disposal Remove off-site facility never has Medical waste	discrete	numeric	How does this facility finally dispose of medical waste other than sharps boxes? "STATE ALL THAT APPLY"
V2484	m1scq20lA	Medical waste (other) disposal Remove off-site burn incinerator	discrete	numeric	How does this facility finally dispose of medical waste other than sharps boxes? "STATE ALL THAT APPLY"
V2485	m1scq20mA	Medical waste (other) disposal flat ground - no protection Burn incinerator	discrete	numeric	How does this facility finally dispose of medical waste other than sharps boxes? "STATE ALL THAT APPLY"
V2486	m1scq20nA	Medical waste (other) disposal incinerator 2-chamber	discrete	numeric	How does this facility finally dispose of medical waste other than sharps boxes? "STATE ALL THAT APPLY"
V2487	m1scq21A	Is the incinator functional today?	discrete	numeric	Is the incinerator functional today?
V2488	m1scq22A	Is the power source for incinator available today?	discrete	numeric	Is the power source for the incinerator available today?
V2489	m1scq23A	Condition of diposal of medical waste	discrete	numeric	Ask to see the place used by the facility for disposal of medical waste and indicate the condition observed. If medical waste is disposed offsite, observe where waste is stored prior to collection for offsite disposal.
V2490	m1scq24A	Does the facility has guidelines on health care waste management?	discrete	numeric	Does this facility have any guidelines on health care waste management?

ID	Name	Label	Type	Format	Question
V2491	m1scq25A	Has any staff received training in health care waste management?	discrete	numeric	Have you or any provider(s) received training in health care waste management practices in the past two years?
V2492	m1scq26aA	Does facility have fixed telephone line?	discrete	numeric	At this facility are the following available? - Fixed telephone line
V2493	m1scq26bA	Does facility have functioning telephone line?	discrete	numeric	At this facility are the following available? - Functioning fixed telephone line
V2494	m1scq27aA	Does facility have mobile telephone?	discrete	numeric	At this facility are the following available? - Mobile telephone belonging to an individual but calls paid for by the facility
V2495	m1scq27bA	Does facility have functioning mobile telephone?	discrete	numeric	At this facility are the following available? - Functioning mobile telephone belonging to an individual but calls paid for by the facility
V2496	m1scq28aA	Is mobile phone owned by individual but paid for by facility?	discrete	numeric	At this facility are the following available? - Mobile telephone belonging to an individual but calls paid for by the facility
V2497	m1scq28bA	Is mobile phone owned by individual but paid for by facility functioning?	discrete	numeric	At this facility are the following available? - Functioning mobile telephone belonging to an individual but calls paid for by the facility
V2498	m1scq29aA	Is mobile phone owned by individual but paid for by individual?	discrete	numeric	At this facility are the following available? - Mobile telephone belonging to an individual and paid for by the individual but used by the facility
V2499	m1scq29bA	Is mobile phone owned by individual but paid for by individual functioning?	discrete	numeric	At this facility are the following available? - Functioning mobile telephone belonging to an individual and paid for by the individual but used by the facility
V2500	m1scq30aA	Does facility have computer?	discrete	numeric	At this facility are the following available? - Computer belonging to the facility
V2501	m1scq30bA	Is computer owned by facility functional?	discrete	numeric	At this facility are the following available? - Functioning computer belonging to the facility
V2502	m1scq31aA	Does facility use computer owned by individual?	discrete	numeric	At this facility are the following available? - Computer belonging to an individual
V2503	m1scq31bA	Is computer owned by individual functioning?	discrete	numeric	At this facility are the following available? - Functioning computer belonging to an individual
V2504	m1scq32aA	Does facility have short wave radio?	discrete	numeric	At this facility are the following available? - Short wave radio
V2505	m1scq32bA	Is short wave radio functioning?	discrete	numeric	At this facility are the following available? - Functioning short wave radio
V2506	m1scq33aA	Does facility have internet access?	discrete	numeric	At this facility are the following available? - Internet access
V2507	m1scq33bA	Is internet access functioning?	discrete	numeric	At this facility are the following available? - Functioning internet access
V2508	m1scq34aA	Does facility have ambulance for emergency?	discrete	numeric	Does the facility have the following arrangement for emergency transport? - Ambulance owned by the facility
V2509	m1scq34bA	Does facility have ambulance available on call for emergency?	discrete	numeric	Does the facility have the following arrangement for emergency transport? - Ambulance available on call
V2510	m1scq34cA	Does facility have vehicle for emergency	discrete	numeric	Does the facility have the following arrangement for emergency transport? - Official vehicle (not an ambulance) owned by facility
V2511	m1scq34dA	Does facility have vehicle available on call for emergency?	discrete	numeric	Does the facility have the following arrangement for emergency transport? - Official vehicle (not an ambulance) available on call



<b>ID</b>	<b>Name</b>	<b>Label</b>	<b>Type</b>	<b>Format</b>	<b>Question</b>
V2512	m1scq34eA	Does facility have private vehicle available on call for emergency?	discrete	numeric	Does the facility have the following arrangement for emergency transport? - Private vehicle (not ambulance) available on call
V2513	m1scq34fA	Is emergency transport arranged by patient?	discrete	numeric	Does the facility have the following arrangement for emergency transport? - Self-arranged by patient
V2514	m1scq34gA	Other(Specify) ways of emergency transportation	discrete	numeric	Does the facility have the following arrangement for emergency transport? - Any other (Specify)
V2515	m1scq35A	Do you have fuel for ambulance or other vehicle today?	discrete	numeric	Is fuel for the ambulance or other vehicle available today?
V2516	m1scq36A	Purpose of last trip ambulance/other vehicle made	discrete	numeric	What was the purpose of the last trip that the vehicle or ambulance made?

**m1sd\_anon**

Content	Module 1 - Section D: Equipment, Materials and Supplies
Cases	2480
Variable(s)	25
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V2517	fac_idA	Facility Identification	contin	numeric	
V2518	m1sdq1aA	Adult weighing scale present	discrete	numeric	Basic Equipment Which of the following items are used? Available - Adult weighing scale
V2519	m1sdq1bA	Adult weighing scale functional	discrete	numeric	Basic Equipment Which of the following items are used? Functioning - Adult weighing scale
V2520	m1sdq2aA	Thermometer present	discrete	numeric	Basic Equipment Which of the following items are used? Available - Thermometer
V2521	m1sdq2bA	Thermometer functional	discrete	numeric	Basic Equipment Which of the following items are used? Functioning - Thermometer
V2522	m1sdq3aA	Child weighing scale present	discrete	numeric	Basic Equipment Which of the following items are used? Available - Child weighing scale
V2523	m1sdq3bA	Child weighing scale functional	discrete	numeric	Basic Equipment Which of the following items are used? Functioning - Child weighing scale
V2524	m1sdq4aA	Stethoscope present	discrete	numeric	Basic Equipment Which of the following items are used? Available - Stethoscope
V2525	m1sdq4bA	Stethoscope functional	discrete	numeric	Basic Equipment Which of the following items are used? Functioning - Stethoscope
V2526	m1sdq5aA	Infant weighing scale present	discrete	numeric	Basic Equipment Which of the following items are used? Available - Infant weighing scale
V2527	m1sdq5bA	Infant weighing scale functional	discrete	numeric	Basic Equipment Which of the following items are used? Functioning - Infant weighing scale
V2528	m1sdq6aA	Sphygmomanometer present	discrete	numeric	Basic Equipment Which of the following items are used? Available - Sphygmomanometer
V2529	m1sdq6bA	Sphygmomanometer functional	discrete	numeric	Basic Equipment Which of the following items are used? Functioning - Sphygmomanometer
V2530	m1sdq7aA	Bag/mask for neonatal resuscitation present	discrete	numeric	Basic Equipment Which of the following items are used? Available - Bag and mask for neonatal resuscitation
V2531	m1sdq7bA	Bag/mask for neonatal resuscitation functional	discrete	numeric	Basic Equipment Which of the following items are used? Functioning - Bag and mask for neonatal resuscitation
V2532	m1sdq8aA	Instrument to clear upper airways of neonate present	discrete	numeric	Basic Equipment Which of the following items are used? Available - Instrument to clear upper airways of neonate
V2533	m1sdq8bA	Instrument to clear upper airways of neonate functional	discrete	numeric	Basic Equipment Which of the following items are used? Functioning - Instrument to clear upper airways of neonate
V2534	m1sdq9aA	Autoclave present	discrete	numeric	Basic Equipment Which of the following items are Available - Autoclave (pressure and wet heat)

ID	Name	Label	Type	Format	Question
V2535	m1sdq9bA	Autoclave functional	discrete	numeric	Basic Equipment Which of the following items are Functioning - Autoclave (pressure and wet heat)
V2536	m1sdq10aA	Electric boiler/steamer present	discrete	numeric	Basic Equipment Which of the following items are Available - Electric boiler or steamer (no pressure)
V2537	m1sdq10bA	Electric boiler/steamer functional	discrete	numeric	Basic Equipment Which of the following items are Functioning - Electric boiler or steamer (no pressure)
V2538	m1sdq11aA	Electric dry heat sterilizer present	discrete	numeric	Basic Equipment Which of the following items are Available - Electric dry heat sterilizer
V2539	m1sdq11bA	Electric dry heat sterilizer functional	discrete	numeric	Basic Equipment Which of the following items are Functioning - Electric dry heat sterilizer
V2540	m1sdq12aA	Non-electric pot for boiling/steaming present	discrete	numeric	Basic Equipment Which of the following items are Available - Non-electric pot for boiling/steam or Heat source from non-electric equipment (stove or cooker)
V2541	m1sdq12bA	Non-electric pot for boiling/steaming functional	discrete	numeric	Basic Equipment Which of the following items are Functioning - Non-electric pot for boiling/steam or Heat source from non-electric equipment (stove or cooker)

**m1se\_anon**

Content	Module 1 - Section E: Drugs and Consumables
Cases	2480
Variable(s)	138
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V2542	fac_idA	Facility Identification	contin	numeric	
V2543	m1seq1aA	Amoxicillin available	discrete	numeric	
V2544	m1seq1bA	Amoxicillin form	discrete	numeric	
V2545	m1seq2aA	Ceftriaxone available	discrete	numeric	
V2546	m1seq2bA	Ceftriaxone form	discrete	numeric	
V2547	m1seq3aA	Ciprofloxacin available	discrete	numeric	
V2548	m1seq3bA	Ciprofloxacin form	discrete	numeric	
V2549	m1seq4aA	Diclofenac available	discrete	numeric	
V2550	m1seq4bA	Diclofenac form	discrete	numeric	
V2551	m1seq5aA	Atenolol available	discrete	numeric	
V2552	m1seq5bA	Atenolol form	discrete	numeric	
V2553	m1seq6aA	Captopril available	discrete	numeric	
V2554	m1seq6bA	Captopril form	discrete	numeric	
V2555	m1seq7aA	Simvastatin available	discrete	numeric	
V2556	m1seq7bA	Simvastatin form	discrete	numeric	
V2557	m1seq8aA	Glibenclamide available	discrete	numeric	
V2558	m1seq8bA	Glibenclamide form	discrete	numeric	
V2559	m1seq9aA	Oral hypoglycaemic available	discrete	numeric	
V2560	m1seq9bA	Oral hypoglycaemic form	discrete	numeric	
V2561	m1seq10aA	Insulin for subcutaneous injection available	discrete	numeric	
V2562	m1seq10bA	Insulin for subcutaneous injection form	discrete	numeric	
V2563	m1seq11aA	Salbutamol available	discrete	numeric	
V2564	m1seq11bA	Salbutamol form	discrete	numeric	
V2565	m1seq12aA	Omeprazole available	discrete	numeric	
V2566	m1seq12bA	Omeprazole form	discrete	numeric	
V2567	m1seq13aA	Diazepam available	discrete	numeric	
V2568	m1seq13bA	Diazepam form	discrete	numeric	
V2569	m1seq14aA	Amitriptyline available	discrete	numeric	

ID	Name	Label	Type	Format	Question
V2570	m1seq14bA	Amitriptyline form	discrete	numeric	
V2571	m1seq15aA	Rifampicin available	discrete	numeric	
V2572	m1seq15bA	Rifampicin form	discrete	numeric	
V2573	m1seq16aA	Isoniazid available	discrete	numeric	
V2574	m1seq16bA	Isoniazid form	discrete	numeric	
V2575	m1seq17aA	Pyrazinamide available	discrete	numeric	
V2576	m1seq17bA	Pyrazinamide form	discrete	numeric	
V2577	m1seq18aA	Ethambutol available	discrete	numeric	
V2578	m1seq18bA	Ethambutol form	discrete	numeric	
V2579	m1seq19aA	Oxytocin(Syntocinon) available	discrete	numeric	
V2580	m1seq19bA	Oxytocin(Syntocinon) form	discrete	numeric	
V2581	m1seq20aA	Calcium Gluconate available	discrete	numeric	
V2582	m1seq20bA	Calcium Gluconate form	discrete	numeric	
V2583	m1seq21aA	Magnesium Sulphate available	discrete	numeric	
V2584	m1seq21bA	Magnesium Sulphate form	discrete	numeric	
V2585	m1seq22aA	Sodium Chloride(Saline Solution/NaCl) available	discrete	numeric	
V2586	m1seq22bA	Sodium Chloride(Saline Solution/NaCl) form	discrete	numeric	
V2587	m1seq23aA	Misoprostol(Mifepristone) available	discrete	numeric	
V2588	m1seq23bA	Misoprostol(Mifepristone) form	discrete	numeric	
V2589	m1seq24aA	Ampicillin available	discrete	numeric	
V2590	m1seq24bA	Ampicillin form	discrete	numeric	
V2591	m1seq25aA	Gentamicin available	discrete	numeric	
V2592	m1seq25bA	Gentamicin form	discrete	numeric	
V2593	m1seq26aA	Metronidazole available	discrete	numeric	
V2594	m1seq26bA	Metronidazole form	discrete	numeric	
V2595	m1seq27aA	Azithromycin available	discrete	numeric	
V2596	m1seq27bA	Azithromycin form	discrete	numeric	
V2597	m1seq28aA	Cefixime available	discrete	numeric	
V2598	m1seq28bA	Cefixime form	discrete	numeric	
V2599	m1seq29aA	Benzanthine benzyl penicillin available	discrete	numeric	
V2600	m1seq29bA	Benzanthine benzyl penicillin form	discrete	numeric	
V2601	m1seq30aA	Betamethasone or Dexamethasone available	discrete	numeric	
V2602	m1seq30bA	Betamethasone or Dexamethasone form	discrete	numeric	
V2603	m1seq31aA	Nifedipine available	discrete	numeric	
V2604	m1seq31bA	Nifedipine form	discrete	numeric	
V2605	m1seq32aA	Oral contraceptive pill(OCP)available available	discrete	numeric	
V2606	m1seq32bA	Oral contraceptive pill(OCP)check form	discrete	numeric	
V2607	m1seq33aA	Medroxyprogesterone acetate(depo-provera) available	discrete	numeric	
V2608	m1seq33bA	Medroxyprogesterone acetate(depo-provera) form	discrete	numeric	
V2609	m1seq34aA	Ferrous salt available	discrete	numeric	

ID	Name	Label	Type	Format	Question
V2610	m1seq34bA	Ferrous salt form	discrete	numeric	
V2611	m1seq35aA	Ferrous salt and folic acid available	discrete	numeric	
V2612	m1seq35bA	Ferrous salt and folic acid form	discrete	numeric	
V2613	m1seq36aA	Folic acid available	discrete	numeric	
V2614	m1seq36bA	Folic acid form	discrete	numeric	
V2615	m1seq37aA	Sulfadoxine/pytimethamine available	discrete	numeric	
V2616	m1seq37bA	Sulfadoxine/pytimethamine form	discrete	numeric	
V2617	m1seq38aA	Paracetamol available	discrete	numeric	
V2618	m1seq38bA	Paracetamol form	discrete	numeric	
V2619	m1seq39_aA	Cotrimoxazole available	discrete	numeric	
V2620	m1seq39_bA	Cotrimoxazole form	discrete	numeric	
V2621	m1seq40_aA	Ergometrine available	discrete	numeric	
V2622	m1seq40_bA	Ergometrine form	discrete	numeric	
V2623	m1seq41_aA	Chloramphenicol available	discrete	numeric	
V2624	m1seq41_bA	Chloramphenicol form	discrete	numeric	
V2625	m1seq39aA	Morphine for children available	discrete	numeric	
V2626	m1seq39bA	Morphine for children form	discrete	numeric	
V2627	m1seq40aA	Amoxicilline for children(125mg) available	discrete	numeric	
V2628	m1seq40bA	Amoxicilline for children(125mg) form	discrete	numeric	
V2629	m1seq41aA	Trimethoprim+Sulfamethoxazole for children available	discrete	numeric	
V2630	m1seq41bA	Trimethoprim+Sulfamethoxazole for children(125mg) form	discrete	numeric	
V2631	m1seq42aA	Benzylpenicillin for children available	discrete	numeric	
V2632	m1seq42bA	Benzylpenicillin for children form	discrete	numeric	
V2633	m1seq43aA	Oral rehydration solution(ORS) for children available	discrete	numeric	
V2634	m1seq43bA	Oral rehydration solution(ORS) for children form	discrete	numeric	
V2635	m1seq44aA	Vitamin A for children available	discrete	numeric	
V2636	m1seq44bA	Vitamin A for children form	discrete	numeric	
V2637	m1seq45aA	Zinc for children available	discrete	numeric	
V2638	m1seq45bA	Zinc for children form	discrete	numeric	
V2639	m1seq46aA	Artemisinin combination therapy for children available	discrete	numeric	
V2640	m1seq46bA	Artemisinin combination therapy for children form	discrete	numeric	
V2641	m1seq47aA	Artesunate for children available	discrete	numeric	
V2642	m1seq47bA	Artesunate for children form	discrete	numeric	
V2643	m1seq48aA	Albendazole for children available	discrete	numeric	
V2644	m1seq48bA	Albendazole for children form	discrete	numeric	
V2645	m1seq49aA	Mebendazole for children available	discrete	numeric	Do you have Standard Treatment Guidelines available?
V2646	m1seq49bA	Mebendazole for children form	discrete	numeric	Please show me these Standard Treatment Guidelines
V2647	m1seq49_aA	Standard Treatment Guidelines available	discrete	numeric	

ID	Name	Label	Type	Format	Question
V2648	m1seq49_bA	Standard Treatment guidelines observed	discrete	numeric	
V2649	m1seq50A	Disposable gloves available	discrete	numeric	Consumables and other products
V2650	m1seq51A	Male condoms available	discrete	numeric	
V2651	m1seq51aA	Female condoms available	discrete	numeric	
V2652	m1seq52A	Malaria rapid diagnostic test available	discrete	numeric	
V2653	m1seq52aA	HIV test kit	discrete	numeric	
V2654	m1seq52bA	Glucometer	discrete	numeric	
V2655	m1seq52cA	Tuberculosis Test Kit (ZN stain, Tubercullin Test)	discrete	numeric	
V2656	m1seq53A	Impregnated bed net available	discrete	numeric	
V2657	m1seq53aA	Tape measure	discrete	numeric	
V2658	m1seq53bA	Length board	discrete	numeric	
V2659	m1seq54A	Does facility provide immunization services?	discrete	numeric	Vaccines and related supplies for Children Does this facility provide immunization services or vaccinations?
V2660	m1seq55A	Are vaccines stored at the facility?	discrete	numeric	Vaccines and related supplies for Children Are vaccines stored at this facility?
V2661	m1seq56A	Are vaccines stored at another facility?	discrete	numeric	Vaccines and related supplies for Children Are vaccines stored at another facility?
V2662	m1seq57A	Does facility have a working refrigerator?	discrete	numeric	Vaccines and related supplies for Children Does the facility have a working refrigerator?
V2663	m1seq58A	Temprature of the refrigerator (degree Celsius)	discrete	numeric	Vaccines and related supplies for Children Write the temperature of the refrigerator
V2664	m1seq59A	Evidence of temprature monitoring	discrete	numeric	Vaccines and related supplies for Children Is there evidence of regular temprature monitoring ?
V2665	m1seq60A	Source of power for refrigerator	discrete	numeric	Vaccines and related supplies for Children What is the power source for the refrigerator ?
V2666	m1seq61A	Measles vaccinie & diluent available today	discrete	numeric	Are the following vaccines available in this service site today?
V2667	m1seq62A	Polio vaccine(OPV) available today	discrete	numeric	Are the following vaccines available in this service site today? - Measles vaccine and diluent
V2668	m1seq63A	Diphtheria+pertussis+tetanus vaccine(DPT/Trivalent) available today	discrete	numeric	Are the following vaccines available in this service site today? - Diphtheria + pertussis + tetanus vaccine (DPT/Trivalent)

ID	Name	Label	Type	Format	Question
V2669	m1seq64A	DTP-Hib+HepB(pentavalent) vaccine available today	discrete	numeric	Are the following vaccines available in this service site today? - DTP-Hib+HepB (pentavalent)
V2670	m1seq65A	Pneumococcal(PCV 10) vaccine available today	discrete	numeric	Are the following vaccines available in this service site today? - Pneumococcal (PCV 10) vaccine
V2671	m1seq66A	BCG vaccine & diluent available today	discrete	numeric	Are the following vaccines available in this service site today? - BCG vaccine and diluent
V2672	m1seq67A	Hepatitis B vaccine available today	discrete	numeric	Are the following vaccines available in this service site today? - Hepatitis B
V2673	m1seq68A	Anti tetanus vaccine available today	discrete	numeric	Are the following vaccines available in this service site today? - Anti tetanus
V2674	m1seq69A	Disposable syringes with disposable needles available today	discrete	numeric	
V2675	m1seq70A	Vaccine carrier(s) available	discrete	numeric	
V2676	m1seq71A	Auto-disable syringes available today	discrete	numeric	Auto-disable syringes
V2677	m1seq72A	Set of ice packs for vaccine carriers available today	discrete	numeric	
V2678	m1seq73A	Sharps container(s)-safety box(es) available today	discrete	numeric	
V2679	m1seq74A	Vaccines stored at another facility	discrete	numeric	If there is no storage at the facility, are this facility's vaccines stored at another facility (and picked up when vaccine services are being provided)?



**m2sa\_anon**

Content	Module 2 : Staff Roster Section A: Announced visit
Cases	22152
Variable(s)	17
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V2680	fac_idA	Facility Identification	contin	numeric	
V2681	staff_idA	Staff Identification	contin	numeric	
V2682	m2saq1A	Total number of facility employees	discrete	numeric	
V2683	m2saq2A	No. of health workers (medical staff) (Visit I)	contin	numeric	How many are health workers (medical staff) ?
V2684	m2saq3A	No. of non-medical staff (Visit I)	contin	numeric	How many are non-medical staff? Note Q2 + Q3 should = Q1
V2685	m2saq6A	Position (Visit I)	discrete	numeric	Post
V2686	m2saq7A	Function of personnel (Visit I)	discrete	numeric	Function
V2687	m2saq8A	Highest level of education (Visit I)	discrete	numeric	Highest Level of Education
V2688	m2saq9A	Higherst level of medical training (Visit I)	discrete	numeric	Highest Level of medical training
V2689	m2saq10A	Sex of personnel (Visit I)	discrete	numeric	Sex
V2690	m2saq11A	Age of personnel (Visit I)	discrete	numeric	Age
V2691	m2saq12A	Does personnel perform outpatient consultations? (Visit I)	discrete	numeric	Does (__) regularly perform outpatient consultations (at least once per week) ?
V2692	m2saq13A	Is personnel currently in the facility? (Visit I)	discrete	numeric	Is (__) currently in the facility ?
V2693	m2saq14A	Reason for absence (Visit I)	discrete	numeric	Reason for absence
V2694	m2saq15A	Is personnel selected for Module 2B (Visit I)	discrete	numeric	Selected for... Mod 2B
V2695	m2saq16A	Is personnel selected for Module 3 (Visit I)	discrete	numeric	Selected for... Mod 3
V2696	cadre_typeA	Cadre broad category	discrete	numeric	

**m2sb\_anon**

Content	Module 2 : Staff Roster Section B : Surprise (Unannounced) visit
Cases	12678
Variable(s)	13
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V2697	fac_idA	Facility Identification	contin	numeric	
V2698	staff_idA	Staff Identification	contin	numeric	
V2699	m2sbq4A	Position (Visit II)	discrete	numeric	Post
V2700	m2sbq5A	Function of personnel (Visit II)	discrete	numeric	Function
V2701	m2sbq6A	Highest level of education (Visit II)	discrete	numeric	Highest Level of education
V2702	m2sbq7A	Highest level of medical training (Visit II)	discrete	numeric	Highest Level of medical training
V2703	m2sbq8A	Peronnel started working in year yyyy	contin	numeric	Year started working as a health worker
V2704	m2sbq9A	Sex of personnel (Visit II)	discrete	numeric	Sex
V2705	m2sbq10A	Age of personnel (Visit II)	discrete	numeric	Age
V2706	m2sbq11A	Is personnel currently in the facility? (Visit II)	discrete	numeric	Is (__) currently in the facility ?
V2707	m2sbq12A	Reason for absence (Visit II)	discrete	numeric	Reason for absence
V2708	m2sbq13A	Current Activity (Visist II)	discrete	numeric	Current activity
V2709	m2sbq14A	Was last salary delayed for personnel (Visit II)	discrete	numeric	Did you experience a delay in receiving your last salary?

**m3sa\_anon**

Content	Module 3: Case Simulations Section A: Introduction
Cases	5157
Variable(s)	11
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V2710	fac_idA	Facility Identification	contin	numeric	
V2711	staff_idA	Staff Identification	contin	numeric	
V2712	m3saq6A	Clinician originally selected	discrete	numeric	Clinician originally selected ?
V2713	m3saq8A	Data entered	contin	numeric	Data entered
V2714	m3saq9A	Do you agree to participate?	discrete	numeric	Do you agree to participate ?
V2715	m3saq11A	Post	discrete	numeric	Post (code)
V2716	m3saq12A	Highest level of education	discrete	numeric	Highest level of education (code)
V2717	m3saq13A	Function	discrete	numeric	Function (code)
V2718	m3saq14A	Highest level of medical training of clinician	discrete	numeric	
V2719	m3saq15A	Do you regularly consult patients ? (At least once per week)	discrete	numeric	Do you regularly consult patients ? (At least once per week)
V2720	cadre_type2A	Cadre broad category	discrete	numeric	

**m3sb\_anon**

Content	Module 3 - Section B
Cases	5144
Variable(s)	74
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V2721	fac_idA	Facility Identification	contin	numeric	
V2722	staff_idA	Staff Identification	contin	numeric	
V2723	m3sbq1A	Start time	discrete	numeric	
V2724	m3sbq2A	Other Symptoms	discrete	numeric	
V2725	m3sbq3A	Duration of diarrhea	discrete	numeric	
V2726	m3sbq4A	Blood in stool	discrete	numeric	
V2727	m3sbq5A	Consistency of stool	discrete	numeric	
V2728	m3sbq6A	Frequency of diarrhea	discrete	numeric	
V2729	m3sbq7A	Vomiting	discrete	numeric	
V2730	m3sbq8A	Fever	discrete	numeric	
V2731	m3sbq9A	Convulsions	discrete	numeric	
V2732	m3sbq10A	Breastfeeding	discrete	numeric	
V2733	m3sbq11A	Feeding well	discrete	numeric	
V2734	m3sbq12A	Cough	discrete	numeric	
V2735	m3sbq13A	Maeasles now or in the past 3 months	discrete	numeric	
V2736	m3sbq14A	Tears	discrete	numeric	
V2737	m3sbq15A	Other family members/neighbour have diarrreahea	discrete	numeric	
V2738	m3sbq16A	Do you feed him anything other than breast milk	discrete	numeric	
V2739	m3sbq17A	If breastfed, how often	discrete	numeric	
V2740	m3sbq18A	Other than breast milk, what do you feed him	discrete	numeric	
V2741	m3sbq19A	How is this food given	discrete	numeric	
V2742	m3sbq20A	Who prepares this food	discrete	numeric	
V2743	m3sbq21A	What's the handwashing practice	discrete	numeric	
V2744	m3sbq22A	Vaccination status	discrete	numeric	
V2745	m3sbq23A	Medication/treatment	discrete	numeric	
V2746	m3sbq23aA	Abdominal discomfort/Cramps	discrete	numeric	
V2747	m3sbq24A	Last deworming	discrete	numeric	
V2748	m3sbq25A	Temperature	discrete	numeric	

ID	Name	Label	Type	Format	Question
V2749	m3sbq26A	Pulse/Heart rate	discrete	numeric	
V2750	m3sbq27A	Blood pressure	discrete	numeric	
V2751	m3sbq28A	Respiratory rate	discrete	numeric	
V2752	m3sbq29A	Weight	discrete	numeric	
V2753	m3sbq30A	Height/Length	discrete	numeric	
V2754	m3sbq31A	General condition	discrete	numeric	
V2755	m3sbq32A	Agitated/Irritable	discrete	numeric	
V2756	m3sbq33A	Sunken eyes	discrete	numeric	
V2757	m3sbq34A	Offer Child Drink	discrete	numeric	
V2758	m3sbq35A	Mucous membrane	discrete	numeric	
V2759	m3sbq36A	Does skin go back to state	discrete	numeric	
V2760	m3sbq37A	Pallor of palms or conjunctiva	discrete	numeric	
V2761	m3sbq38A	Neck stiffness	discrete	numeric	
V2762	m3sbq39A	Ears/throat	discrete	numeric	
V2763	m3sbq40A	Signs of severe malnutrition	discrete	numeric	
V2764	m3sbq41A	Weight (check against growth chart)	discrete	numeric	
V2765	m3sbq42A	Oedema/Swelling	discrete	numeric	
V2766	m3sbq42_NGA_1A	Spleen palpation	discrete	numeric	
V2767	m3sbq43A	Glucose/Random	discrete	numeric	
V2768	m3sbq44A	Stool - rota	discrete	numeric	
V2769	m3sbq45A	Stool - ova	discrete	numeric	
V2770	m3sbq46A	Gastroenteritis	discrete	numeric	
V2771	m3sbq47A	Diarrhea	discrete	numeric	
V2772	m3sbq48A	Acute diarrhea wth severe dehydration	discrete	numeric	
V2773	m3sbq49A	Dehydration	discrete	numeric	
V2774	m3sbq50A	Severe dehydration	discrete	numeric	
V2775	m3sbq51A	Other diagnosis	discrete	numeric	
V2776	m3sbq52A	No diagnosis given	discrete	numeric	
V2777	m3sbq53A	Rehydration using ORS	discrete	numeric	
V2778	m3sbq54A	Rehydration using NGT	discrete	numeric	
V2779	m3sbq55A	Intravenous infusion of ringers lactate or hartmans	discrete	numeric	
V2780	m3sbq56A	Antibiotics	discrete	numeric	
V2781	m3sbq57A	Vitamin A capsules	discrete	numeric	
V2782	m3sbq58A	Zinc tablets	discrete	numeric	
V2783	m3sbq59A	Kept for observation	discrete	numeric	
V2784	m3sbq60A	Referred to another facility for treatment	discrete	numeric	
V2785	m3sbq61A	Referred to another clinician within this facility	discrete	numeric	
V2786	m3sbq62A	Beyond competence of clinician	discrete	numeric	
V2787	m3sbq63A	Education on using ORS	discrete	numeric	
V2788	m3sbq64A	Education on handwashing	discrete	numeric	

<b>ID</b>	<b>Name</b>	<b>Label</b>	<b>Type</b>	<b>Format</b>	<b>Question</b>
V2789	m3sbq65A	Information on feeding child	discrete	numeric	
V2790	m3sbq66A	Emphasis on not withholding feeding especially breast feeding	discrete	numeric	
V2791	m3sbq67A	Given plenty of oral fluids	discrete	numeric	
V2792	m3sbq68A	Information on giving Zinc	discrete	numeric	
V2793	m3sbq69A	Information on next appointment	discrete	numeric	
V2794	m3sbq70A	End time of case simulation	discrete	numeric	

**m3sc\_anon**

Content	Module 3 - Section C
Cases	5146
Variable(s)	65
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V2795	fac_idA	Facility Identification	contin	numeric	
V2796	staff_idA	Staff Identification	contin	numeric	
V2797	m3scq1A	Start time	discrete	numeric	
V2798	m3scq2A	Other	discrete	numeric	
V2799	m3scq3A	Able to drink	discrete	numeric	
V2800	m3scq4A	Duration of cough	discrete	numeric	
V2801	m3scq5A	Sputum production or dry cough	discrete	numeric	
V2802	m3scq6A	Blood in sputum	discrete	numeric	
V2803	m3scq7A	Color of sputum	discrete	numeric	
V2804	m3scq8A	Fever	discrete	numeric	
V2805	m3scq9A	Chest pain	discrete	numeric	
V2806	m3scq10A	Difficulty in breathing	discrete	numeric	
V2807	m3scq11A	Appetite	discrete	numeric	
V2808	m3scq12A	Vomiting	discrete	numeric	
V2809	m3scq13A	Convulsions	discrete	numeric	
V2810	m3scq14A	General condition	discrete	numeric	
V2811	m3scq15A	Difficulty in swallowing	discrete	numeric	
V2812	m3scq16A	Runny nose	discrete	numeric	
V2813	m3scq17A	Medication/treatment	discrete	numeric	
V2814	m3scq18A	Recent history of measles	discrete	numeric	
V2815	m3scq19A	Family history of asthma	discrete	numeric	
V2816	m3scq20A	Redness of the eyes	discrete	numeric	
V2817	m3scq21A	Diarrheapatient	discrete	numeric	
V2818	m3scq22A	Ear	discrete	numeric	
V2819	m3scq23A	Temperature	discrete	numeric	
V2820	m3scq24A	Pulse/ Heart rate	discrete	numeric	
V2821	m3scq25A	Blood pressure	discrete	numeric	
V2822	m3scq26A	Respiratory rate	discrete	numeric	

ID	Name	Label	Type	Format	Question
V2823	m3scq27A	Weight	discrete	numeric	
V2824	m3scq28A	Height	discrete	numeric	
V2825	m3scq29A	Lower chest wall in-drawing/subcostal recession	discrete	numeric	
V2826	m3scq30A	Nasal flaring	discrete	numeric	
V2827	m3scq31A	Stridor	discrete	numeric	
V2828	m3scq32A	Wheezing	discrete	numeric	
V2829	m3scq33A	Auscultate (listen with stethoscope) to the chest/lungs/back	discrete	numeric	
V2830	m3scq34A	Throat	discrete	numeric	
V2831	m3scq35A	Ears	discrete	numeric	
V2832	m3scq36A	Lymph nodes	discrete	numeric	
V2833	m3scq37A	Chest X-ray	discrete	numeric	
V2834	m3scq38A	Full blood count	discrete	numeric	
V2835	m3scq39A	Blood slide for malaria parasite	discrete	numeric	
V2836	m3scq40A	Malaria rapid diagnostic test	discrete	numeric	
V2837	m3scq41A	Pneumonia	discrete	numeric	
V2838	m3scq42A	Other diagnosis (specify)	discrete	numeric	
V2839	m3scq43A	No diagnosis given even AFTER prompting clinician to do so	discrete	numeric	
V2840	m3scq44A	Ambulatory treatment	discrete	numeric	
V2841	m3scq45A	Amoxicillin	discrete	numeric	
V2842	m3scq46A	Amoxicillin (appropriate dose and frequency, see note)	discrete	numeric	
V2843	m3scq47A	Other antibiotic (not amoxicillin)	discrete	numeric	
V2844	m3scq48A	Antipyretics	discrete	numeric	
V2845	m3scq49A	Paracetamol	discrete	numeric	
V2846	m3scq50A	Paracetamol (appropriate dose and frequency; see note)	discrete	numeric	
V2847	m3scq51A	Ask the parent to bring the child every day for procain penicillin injection	discrete	numeric	
V2848	m3scq51_NGA_1A	Arthemeter-Lumefantrine	discrete	numeric	
V2849	m3scq51_NGA_2A	Artesunate+Amodiaquine	discrete	numeric	
V2850	m3scq52A	Refer to another facility for treatment	discrete	numeric	
V2851	m3scq53A	Refer to another clinician within this facility	discrete	numeric	
V2852	m3scq54A	Beyond competence of clinician	discrete	numeric	
V2853	m3scq55A	Administering the antibiotics for 5 days	discrete	numeric	
V2854	m3scq56A	Guidance on how to feed	discrete	numeric	
V2855	m3scq57A	Increase fluid intake	discrete	numeric	
V2856	m3scq58A	Tell parent to bring child if the condition of the child worsens	discrete	numeric	
V2857	m3scq59A	Tell the parent to bring the child if there are any danger signs	discrete	numeric	
V2858	m3scq60A	Bring the child again in 2 days	discrete	numeric	
V2859	m3scq61A	End time of simulation	discrete	numeric	



**m3sd\_anon**

Content	Module 3 - Section D
Cases	5146
Variable(s)	62
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V2860	fac_idA	Facility Identification	contin	numeric	
V2861	staff_idA	Staff Identification	contin	numeric	
V2862	m3sdq1A	Start time of case simulation	discrete	numeric	
V2863	m3sdq2A	Other symptoms	discrete	numeric	
V2864	m3sdq3A	Duration of symptoms	discrete	numeric	
V2865	m3sdq4A	Fever	discrete	numeric	
V2866	m3sdq5A	Headache	discrete	numeric	
V2867	m3sdq6A	Convulsions	discrete	numeric	
V2868	m3sdq7A	Appetite	discrete	numeric	
V2869	m3sdq8A	Did you eat this	discrete	numeric	
V2870	m3sdq9A	Thirst	discrete	numeric	
V2871	m3sdq10A	Diarrhea	discrete	numeric	
V2872	m3sdq11A	Vomiting	discrete	numeric	
V2873	m3sdq12A	Cough/sputum	discrete	numeric	
V2874	m3sdq13A	Difficulty in breathing	discrete	numeric	
V2875	m3sdq14A	Medication/treatment	discrete	numeric	
V2876	m3sdq15A	Urinary output	discrete	numeric	
V2877	m3sdq16A	Lower limb numbness/excessively cold or hot feeling in the feet	discrete	numeric	
V2878	m3sdq17A	Smoker	discrete	numeric	
V2879	m3sdq18A	Exercise	discrete	numeric	
V2880	m3sdq19A	Previous health checks	discrete	numeric	
V2881	m3sdq20A	Tuberculosis / HIV in the family	discrete	numeric	
V2882	m3sdq21A	Diabetes in the family	discrete	numeric	
V2883	m3sdq22A	Hypertension/High blood pressure	discrete	numeric	
V2884	m3sdq23A	Dizziness or fainting	discrete	numeric	
V2885	m3sdq24A	Backache or joint pains	discrete	numeric	
V2886	m3sdq25A	Temperature	discrete	numeric	
V2887	m3sdq26A	Pulse/ Heart rate	discrete	numeric	

ID	Name	Label	Type	Format	Question
V2888	m3sdq27A	Blood pressure	discrete	numeric	
V2889	m3sdq28A	Respiratory rate	discrete	numeric	
V2890	m3sdq29A	Weight	discrete	numeric	
V2891	m3sdq30A	Height	discrete	numeric	
V2892	m3sdq31A	Abdomen/Liver	discrete	numeric	
V2893	m3sdq32A	Auscultate to the chest/lungs/back	discrete	numeric	
V2894	m3sdq33A	Mouth	discrete	numeric	
V2895	m3sdq34A	Neurological examination upper extremities	discrete	numeric	
V2896	m3sdq35A	Neurological examination lower extremities	discrete	numeric	
V2897	m3sdq36A	Fundoscopy	discrete	numeric	
V2898	m3sdq37A	Random blood glucose/ capillary blood glucose	discrete	numeric	
V2899	m3sdq38A	Fasting blood glucose	discrete	numeric	
V2900	m3sdq39A	HBA1C	discrete	numeric	
V2901	m3sdq40A	Urinalysis	discrete	numeric	
V2902	m3sdq41A	Blood slide for malarial parasites	discrete	numeric	
V2903	m3sdq42A	Diabetes	discrete	numeric	
V2904	m3sdq43A	Diabetes Type II	discrete	numeric	
V2905	m3sdq44A	Other diagnosis (specify)	discrete	numeric	
V2906	m3sdq44_NGA_1A	Sunken eyes	discrete	numeric	
V2907	m3sdq45A	No diagnosis given even AFTER prompting clinician to do so	discrete	numeric	
V2908	m3sdq46A	Oral hypoglycemics	discrete	numeric	
V2909	m3sdq47A	Insulin only when: oral hypoglycemics are not effective	discrete	numeric	
V2910	m3sdq48A	Follow up at specialist diabetic outpatient clinic or a higher level center	discrete	numeric	
V2911	m3sdq49A	Refer to another clinician within this facility	discrete	numeric	
V2912	m3sdq50A	Beyond competence of clinician	discrete	numeric	
V2913	m3sdq50_NGA_1A	Facility does not handle this type of cases	discrete	numeric	
V2914	m3sdq51A	Dietary modification, caloric restriction among obese patients	discrete	numeric	
V2915	m3sdq52A	Exercise	discrete	numeric	
V2916	m3sdq53A	Don't smoke/avoid tobacco	discrete	numeric	
V2917	m3sdq54A	Measure blood sugar regularly	discrete	numeric	
V2918	m3sdq55A	Observe medication regime	discrete	numeric	
V2919	m3sdq56A	Regular follow up appointments	discrete	numeric	
V2920	m3sdq57A	Explain that diabetes is a chronic illness	discrete	numeric	
V2921	m3sdq58A	End time of simulation	discrete	numeric	

**m3se\_anon**

Content	Module 3 - Section E
Cases	5146
Variable(s)	66
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V2922	fac_idA	Facility Identification	contin	numeric	
V2923	staff_idA	Staff Identification	contin	numeric	
V2924	m3seq1A	Start time	discrete	numeric	
V2925	m3seq2A	Other symptoms	discrete	numeric	
V2926	m3seq3A	Duration of cough	discrete	numeric	
V2927	m3seq4A	Productive cough	discrete	numeric	
V2928	m3seq5A	Blood in sputum	discrete	numeric	
V2929	m3seq6A	Difficulty in breathing	discrete	numeric	
V2930	m3seq7A	Chest pain	discrete	numeric	
V2931	m3seq8A	Fever	discrete	numeric	
V2932	m3seq9A	Pattern of fever	discrete	numeric	
V2933	m3seq10A	(Night) sweats	discrete	numeric	
V2934	m3seq11A	Weight loss	discrete	numeric	
V2935	m3seq12A	Appetite	discrete	numeric	
V2936	m3seq13A	General health condition (tiredness/fatigue)	discrete	numeric	
V2937	m3seq14A	Tuberculosis in the household	discrete	numeric	
V2938	m3seq14aA	HIV Test Taken	discrete	numeric	
V2939	m3seq15A	History of contact with an adult with a prolonged cough in the household	discrete	numeric	
V2940	m3seq16A	Has this type of cough happened to others in your family or dwelling	discrete	numeric	
V2941	m3seq17A	Has this happened before	discrete	numeric	
V2942	m3seq18A	Have you been given Medication/Treatment for this cough/fever	discrete	numeric	
V2943	m3seq19A	Alcohol	discrete	numeric	
V2944	m3seq20A	Smoking	discrete	numeric	
V2945	m3seq21A	Do you have a normal diet	discrete	numeric	
V2946	m3seq22A	Profession	discrete	numeric	
V2947	m3seq23A	Have you taken any high-risk sexual behaviour	discrete	numeric	
V2948	m3seq24A	Temperature	discrete	numeric	
V2949	m3seq25A	Pulse/ Heart rate	discrete	numeric	

ID	Name	Label	Type	Format	Question
V2950	m3seq26A	Blood pressure	discrete	numeric	
V2951	m3seq27A	Respiratory rate	discrete	numeric	
V2952	m3seq28A	Weight	discrete	numeric	
V2953	m3seq29A	Height	discrete	numeric	
V2954	m3seq30A	Auscultate (with stethoscope) to the chest/lungs/back	discrete	numeric	
V2955	m3seq31A	Retraction or decreased movement	discrete	numeric	
V2956	m3seq31_NGA_1A	Breathlessness/Shortness of breath	discrete	numeric	
V2957	m3seq32A	3 Sputum examinations	discrete	numeric	
V2958	m3seq33A	Chest X-ray	discrete	numeric	
V2959	m3seq34A	Intradermal reaction to tuberculin	discrete	numeric	
V2960	m3seq35A	ESR (erythrocyte sedimentation rate) or CRP (C-reactive protein)	discrete	numeric	
V2961	m3seq36A	Full blood count/hemoglobin	discrete	numeric	
V2962	m3seq37A	Test for sickle cell anemia (HbS)	discrete	numeric	
V2963	m3seq38A	HIV	discrete	numeric	
V2964	m3seq39A	Glucose (random or fasting)	discrete	numeric	
V2965	m3seq40A	Tuberculosis	discrete	numeric	
V2966	m3seq41A	Pneumonia	discrete	numeric	
V2967	m3seq42A	Bronchitis	discrete	numeric	
V2968	m3seq43A	Other diagnosis	discrete	numeric	
V2969	m3seq44A	No diagnosis given even AFTER prompting the clinician	discrete	numeric	
V2970	m3seq45A	Combination therapy	discrete	numeric	
V2971	m3seq46A	Treatment for 6 months	discrete	numeric	
V2972	m3seq47A	Appropriate dose and frequency (see note)	discrete	numeric	
V2973	m3seq48A	Names of drugs: Rifampicin, Isoniazid, Pyrazinamide, Ethambutol	discrete	numeric	
V2974	m3seq49A	Macrolide (Erythromycin)	discrete	numeric	
V2975	m3seq50A	Amoxicillin	discrete	numeric	
V2976	m3seq50_NGA_1A	X-Pen	discrete	numeric	
V2977	m3seq51A	Follow up in TB clinic	discrete	numeric	
V2978	m3seq52A	Refer to another facility for treatment	discrete	numeric	
V2979	m3seq53A	Refer to another clinician within this facility	discrete	numeric	
V2980	m3seq54A	Beyond competence of clinician	discrete	numeric	
V2981	m3seq54_NGA_1A	Beyond Facility's expertise	discrete	numeric	
V2982	m3seq55A	Importance of adherence to medication regime	discrete	numeric	
V2983	m3seq56A	Contact tracing	discrete	numeric	
V2984	m3seq56_NGA_1A	Adequate ventilation	discrete	numeric	
V2985	m3seq56_NGA_2A	Personal Hygiene	discrete	numeric	
V2986	m3seq56_NGA_3A	Nutritional counselling	discrete	numeric	
V2987	m3seq57A	End time	discrete	numeric	

**m3sf\_anon**

Content	Module 3 - Section F
Cases	5145
Variable(s)	88
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V2988	fac_idA	Facility Identification	contin	numeric	
V2989	staff_idA	Staff Identification	contin	numeric	
V2990	m3sfq1A	Start time of simulation	discrete	numeric	
V2991	m3sfq2A	Other symptoms	discrete	numeric	
V2992	m3sfq3A	Duration of fever	discrete	numeric	
V2993	m3sfq4A	Pattern/history of fever	discrete	numeric	
V2994	m3sfq5A	Shivering	discrete	numeric	
V2995	m3sfq6A	Sweating	discrete	numeric	
V2996	m3sfq7A	Vomiting	discrete	numeric	
V2997	m3sfq8A	Convulsions	discrete	numeric	
V2998	m3sfq9A	Lethargic or unconscious	discrete	numeric	
V2999	m3sfq10A	Headache	discrete	numeric	
V3000	m3sfq11A	Appetite	discrete	numeric	
V3001	m3sfq12A	Diarrhea	discrete	numeric	
V3002	m3sfq13A	Cough	discrete	numeric	
V3003	m3sfq14A	Severity of cough	discrete	numeric	
V3004	m3sfq15A	Difficulty in breathing	discrete	numeric	
V3005	m3sfq17A	Urination	discrete	numeric	
V3006	m3sfq18A	Medication/treatment	discrete	numeric	
V3007	m3sfq19A	Quantity of paracetamol given	discrete	numeric	
V3008	m3sfq20A	Vaccinations	discrete	numeric	
V3009	m3sfq21A	Does the child sleep under an impregnated bed net	discrete	numeric	
V3010	m3sfq22A	Measles now or in past 3 months	discrete	numeric	
V3011	m3sfq23A	Temperature	discrete	numeric	
V3012	m3sfq24A	Pulse/ Heart rate	discrete	numeric	
V3013	m3sfq25A	Blood pressure	discrete	numeric	
V3014	m3sfq26A	Respiratory rate	discrete	numeric	
V3015	m3sfq27A	Weight	discrete	numeric	

ID	Name	Label	Type	Format	Question
V3016	m3sfq28A	Height	discrete	numeric	
V3017	m3sfq29A	General condition	discrete	numeric	
V3018	m3sfq30A	Hands (palmar pallor)	discrete	numeric	
V3019	m3sfq31A	Nail beds	discrete	numeric	
V3020	m3sfq32A	Conjunctiva	discrete	numeric	
V3021	m3sfq33A	Sunken eyes	discrete	numeric	
V3022	m3sfq33_NGA_1A	Tongue	discrete	numeric	
V3023	m3sfq34A	Koplik sign	discrete	numeric	
V3024	m3sfq35A	Skin rash	discrete	numeric	
V3025	m3sfq36A	Runny nose	discrete	numeric	
V3026	m3sfq37A	Red eyes	discrete	numeric	
V3027	m3sfq38A	Yellow eyes/jaundice	discrete	numeric	
V3028	m3sfq39A	Skin	discrete	numeric	
V3029	m3sfq40A	Neck stiffness	discrete	numeric	
V3030	m3sfq41A	Swollen face	discrete	numeric	
V3031	m3sfq42A	Swollen feet/odema	discrete	numeric	
V3032	m3sfq43A	Abdomen/liver	discrete	numeric	
V3033	m3sfq44A	Color of urine	discrete	numeric	
V3034	m3sfq45A	Blood slide for malaria parasites	discrete	numeric	
V3035	m3sfq46A	Hyperparasitemia/ How many parasites	discrete	numeric	
V3036	m3sfq47A	Malaria Rapid Diagnost Test (RDT)	discrete	numeric	
V3037	m3sfq48A	Hepatitis B	discrete	numeric	
V3038	m3sfq49A	Full blood count	discrete	numeric	
V3039	m3sfq50A	Test for sickle cell anemia (HbS)	discrete	numeric	
V3040	m3sfq51A	Glucose	discrete	numeric	
V3041	m3sfq52A	pH / acidosis	discrete	numeric	
V3042	m3sfq53A	Malaria	discrete	numeric	
V3043	m3sfq54A	Simple malaria	discrete	numeric	
V3044	m3sfq55A	Severe/complicated malaria	discrete	numeric	
V3045	m3sfq56A	Anemia	discrete	numeric	
V3046	m3sfq56aA	Malaria with anemia	discrete	numeric	
V3047	m3sfq57A	Other diagnosis(specify)	discrete	numeric	
V3048	m3sfq58A	No diagnosis given even AFTER prompting the clinician	discrete	numeric	
V3049	m3sfq59A	Coartem/artemether lumefantrine	discrete	numeric	
V3050	m3sfq60A	6 doses, 2 tablets per dose	discrete	numeric	
V3051	m3sfq61A	Anti malarial (monotherapy) tablets	discrete	numeric	
V3052	m3sfq62A	Artesunate injectable	discrete	numeric	
V3053	m3sfq63A	Quinine (iv infusion)	discrete	numeric	
V3054	m3sfq64A	Quinine (intramuscular injection)	discrete	numeric	
V3055	m3sfq65A	Paracetamol	discrete	numeric	

ID	Name	Label	Type	Format	Question
V3056	m3sfq66A	Adequate fluids and nutrition	discrete	numeric	
V3057	m3sfq67A	Iron	discrete	numeric	
V3058	m3sfq68A	Iron + folic acid	discrete	numeric	
V3059	m3sfq69A	Blood transfusion	discrete	numeric	
V3060	m3sfq70A	Mebendazole/Albendazole (if not had in past 3 months)	discrete	numeric	
V3061	m3sfq71A	Refer to another facility for treatment	discrete	numeric	
V3062	m3sfq72A	Refer to another clinician within this facility	discrete	numeric	
V3063	m3sfq73A	Beyond competence of clinician	discrete	numeric	
V3064	m3sfq73_NGA_1A	Artemisinin Combination Therapy	discrete	numeric	
V3065	m3sfq73_NGA_2A	Adequate fluids and nutrition	discrete	numeric	
V3066	m3sfq73_NGA_3A	Chloroquine	discrete	numeric	
V3067	m3sfq73_NGA_4A	Sulphadoxine Pyrimethamine	discrete	numeric	
V3068	m3sfq73_NGA_5A	Increased Fluid Intake	discrete	numeric	
V3069	m3sfq74A	Follow antimalarial treatment	discrete	numeric	
V3070	m3sfq75A	Return in 3 days	discrete	numeric	
V3071	m3sfq76A	Follow anemia treatment	discrete	numeric	
V3072	m3sfq77A	Return in 14 days	discrete	numeric	
V3073	m3sfq78A	Return immediately if symptoms get worse	discrete	numeric	
V3074	m3sfq79A	The child must sleep under a bed net every night	discrete	numeric	
V3075	m3sfq80A	End time of simulation	discrete	numeric	

**m3sg\_anon**

Content	Module 3 - Section G
Cases	5146
Variable(s)	61
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V3076	fac_idA	Facility Identification	contin	numeric	
V3077	staff_idA	Staff Identification	contin	numeric	
V3078	m3sgq1A	Start time	discrete	numeric	
V3079	m3sgq2A	Other symptoms	discrete	numeric	
V3080	m3sgq3A	Type of delivery	discrete	numeric	
V3081	m3sgq4A	Color of blood	discrete	numeric	
V3082	m3sgq5A	Quantity	discrete	numeric	
V3083	m3sgq6A	Number of pads	discrete	numeric	
V3084	m3sgq7A	Total number of deliveries (Parity)	discrete	numeric	
V3085	m3sgq8A	Total number of pregnancies (gestity)	discrete	numeric	
V3086	m3sgq9A	Length of labor	discrete	numeric	
V3087	m3sgq10A	Placenta delivery	discrete	numeric	
V3088	m3sgq11A	Did you receive medication to speed up labor	discrete	numeric	
V3089	m3sgq12A	Antenatal Consultations (ANC)	discrete	numeric	
V3090	m3sgq13A	Care immediately prior to delivery	discrete	numeric	
V3091	m3sgq14A	Did you ever have excessive bleeding after delivery (History of PPH)	discrete	numeric	
V3092	m3sgq15A	History of fibroids/ prolonged or heavy periods	discrete	numeric	
V3093	m3sgq16A	Excessive (amniotic) fluid during pregnancy (polyhydramnios)	discrete	numeric	
V3094	m3sgq17A	Was this(previous q'n) a multiple pregnancy	discrete	numeric	
V3095	m3sgq18A	Placenta previa/Low lying placenta	discrete	numeric	
V3096	m3sgq19A	Placental Abruption	discrete	numeric	
V3097	m3sgq20A	Hypertension/High blood pressure	discrete	numeric	
V3098	m3sgq21A	Temperature	discrete	numeric	
V3099	m3sgq22A	Pulse/ Heart rate	discrete	numeric	
V3100	m3sgq23A	Blood pressure	discrete	numeric	
V3101	m3sgq24A	Respiratory rate	discrete	numeric	
V3102	m3sgq25A	Weight	discrete	numeric	
V3103	m3sgq26A	Height	discrete	numeric	



ID	Name	Label	Type	Format	Question
V3104	m3sgq27A	Retained placenta	discrete	numeric	
V3105	m3sgq28A	Ruptured uterus	discrete	numeric	
V3106	m3sgq29A	Laceration / tears of genital tract (cervical / vaginal / vulvoperineal tears)	discrete	numeric	
V3107	m3sgq30A	Palpation of uterus/ bimanual examination	discrete	numeric	
V3108	m3sgq31A	Examination of external genitalia	discrete	numeric	
V3109	m3sgq32A	Cervix	discrete	numeric	
V3110	m3sgq33A	Conjunctiva	discrete	numeric	
V3111	m3sgq33_NGA_1A	Attendance of ANC	discrete	numeric	
V3112	m3sgq34A	Blood for grouping and cross matching	discrete	numeric	
V3113	m3sgq35A	Hemoglobin	discrete	numeric	
V3114	m3sgq36A	Bleeding time	discrete	numeric	
V3115	m3sgq37A	Coagulation time	discrete	numeric	
V3116	m3sgq38A	Coagulation factors	discrete	numeric	
V3117	m3sgq39A	Post partum hemorrhage	discrete	numeric	
V3118	m3sgq40A	Other diagnosis (specify)	discrete	numeric	
V3119	m3sgq41A	No diagnosis given even AFTER prompting the clinician	discrete	numeric	
V3120	m3sgq42A	Determine the cause	discrete	numeric	
V3121	m3sgq43A	Bimanual massage of uterus	discrete	numeric	
V3122	m3sgq44A	IV line	discrete	numeric	
V3123	m3sgq45A	Oxytocin infusion	discrete	numeric	
V3124	m3sgq46A	Oxytocin (appropriate dose and frequency; see note)	discrete	numeric	
V3125	m3sgq47A	Oxytocin delivery rate 20 drops per min. for 2 hrs.	discrete	numeric	
V3126	m3sgq48A	IV infusion of plasmion (macromolecules)	discrete	numeric	
V3127	m3sgq49A	Blood transfusion	discrete	numeric	
V3128	m3sgq50A	Prostaglandins	discrete	numeric	
V3129	m3sgq51A	Misoprostol	discrete	numeric	
V3130	m3sgq52A	Uterine revision	discrete	numeric	
V3131	m3sgq53A	Surgery: If other measures fail to stop bleeding, subtotal or total hysterectomy	discrete	numeric	
V3132	m3sgq54A	Foley catheter	discrete	numeric	
V3133	m3sgq55A	Refer to another facility for treatment	discrete	numeric	
V3134	m3sgq56A	Refer to another clinician within this facility	discrete	numeric	
V3135	m3sgq57A	Beyond competence of clinician	discrete	numeric	
V3136	m3sgq58A	End time	discrete	numeric	

**m3sh\_anon**

Content	Module 3 - Section H
Cases	5146
Variable(s)	37
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V3137	fac_idA	Facility Identification	contin	numeric	
V3138	staff_idA	Staff Identification	contin	numeric	
V3139	m3shq1A	Start time of simulation	discrete	numeric	
V3140	m3shq2A	Pulse/heart rate	discrete	numeric	
V3141	m3shq3A	Breathing/respiration	discrete	numeric	
V3142	m3shq4A	Muscle tone	discrete	numeric	
V3143	m3shq5A	Reactivity to stimulation (irritability reflex)	discrete	numeric	
V3144	m3shq6A	Color	discrete	numeric	
V3145	m3shq7A	Use of the APGAR score	discrete	numeric	
V3146	m3shq7aA	APGAR score 0-4<4	discrete	numeric	
V3147	m3shq8A	Action: Dry the baby	discrete	numeric	
V3148	m3shq9A	Action: Keep the baby warm	discrete	numeric	
V3149	m3shq10A	Action: Clear the airway	discrete	numeric	
V3150	m3shq11A	Action: Clear the airway using aspirator/sucker	discrete	numeric	
V3151	m3shq12A	Action: place baby in neutral position (nose pointing to ceiling)	discrete	numeric	
V3152	m3shq13A	Action: Start ventilation	discrete	numeric	
V3153	m3shq14A	Action: Start ventilation using bag and mask	discrete	numeric	
V3154	m3shq15A	Action: Use adapted mask and give 5 good inflation breaths	discrete	numeric	
V3155	m3shq16A	Action: Check the heart rate (femoral pulse or cord or auscultate heart)	discrete	numeric	
V3156	m3shq17A	Action: Check if the child is breathing	discrete	numeric	
V3157	m3shq18A	Action: Continue at 30 ventilations per minute	discrete	numeric	
V3158	m3shq19A	Action: During ventilations, check that the chest is rising	discrete	numeric	
V3159	m3shq20A	Action: Every 1-2 min, check if the hearth rate/breathing improved	discrete	numeric	
V3160	m3shq21A	Action. Stop ventilating when heart rate>100 or respiratroy rate>30	discrete	numeric	
V3161	m3shq22A	Action. Chest compressions	discrete	numeric	
V3162	m3shq23A	Action. Provide oxygen	discrete	numeric	
V3163	m3shq24A	Action: Call for help	discrete	numeric	
V3164	m3shq25A	Is there improvement in the state of the child	discrete	numeric	

<b>ID</b>	<b>Name</b>	<b>Label</b>	<b>Type</b>	<b>Format</b>	<b>Question</b>
V3165	m3shq26A	Can stop resuscitation at heart rate/pulse>100 min	discrete	numeric	
V3166	m3shq27A	Can stop resuscitation at heart rate/pulse>30 min	discrete	numeric	
V3167	m3shq28A	Can give diagnosis of respiratory distress syndrome	discrete	numeric	
V3168	m3shq29A	Can give diagnosis of noenatal asphyxia	discrete	numeric	
V3169	m3shq30A	Other diagnosis(specify)	discrete	numeric	
V3170	m3shq31A	No diagnosis given even AFTER prompting the clinician	discrete	numeric	
V3171	m3shq31_NGA_01A	Refer to another facility for treatment	discrete	numeric	
V3172	m3shq31_NGA_02A	Refer to another clinician within this facility	discrete	numeric	
V3173	m3shq32A	End time of the simulation	discrete	numeric	

**m3si\_anon**

Content	Module 3 - Section I
Cases	5146
Variable(s)	7
Structure	Type: Keys: ()
Version	
Producer	
Missing Data	

**Variables**

ID	Name	Label	Type	Format	Question
V3174	fac_idA	Facility Identification	contin	numeric	
V3175	staff_idA	Staff ID	contin	numeric	
V3176	m3siq1A	Frequency of pediatrics consultations in the last 12 months	discrete	numeric	
V3177	m3siq2A	Frequency of adults consultations in the last 12 months	discrete	numeric	
V3178	m3siq3A	Frequency of Obstetrics and Gynaecology consultations in the last 12 months	discrete	numeric	
V3179	m3siq4A	Frequency of Family planning or Antenatal consultations in the last 12 months	discrete	numeric	
V3180	m3siq5A	No. of years working in medical profession	discrete	numeric	

## Nigeria\_health\_weights\_anon

Content

Cases 2480

Variable(s) 10

Structure Type:  
Keys: ()

Version

Producer

Missing Data

## Variables

ID	Name	Label	Type	Format	Question
V3181	fac_idA	fac_id	contin	numeric	
V3182	wgt_fac	Facility inverse probability weight	contin	numeric	
V3183	wgt_abs	Weight for absence, using actually monitored	contin	numeric	
V3184	wgt_know_b	diarrhea knowledge weight (section b)	contin	numeric	
V3185	wgt_know_c	pneumonia knowledge weight (section c)	contin	numeric	
V3186	wgt_know_d	diabetes knowledge weight (section d)	contin	numeric	
V3187	wgt_know_e	pulmonary_tb knowledge weight (section e)	contin	numeric	
V3188	wgt_know_f	malaria_anemia knowledge weight (section f)	contin	numeric	
V3189	wgt_know_g	PPH knowledge weight (section g)	contin	numeric	
V3190	wgt_know_h	NNA knowledge weight (section h)	contin	numeric	



## Facility Identification (fac\_idA)

File: m1sa\_anon

### Overview

Type: Continuous	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 2480
Range: 1-2480	

## Do you agree to be interviewed? (m1saq1A)

File: m1sa\_anon

### Overview

Type: Discrete	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 1
Range: 1-1	

### Literal question

Do you agree to be interviewed ?

## If refused, reason for refusal (m1saq2A)

File: m1sa\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	

## First Administrative Level (State) (m1saq3A)

File: m1sa\_anon

### Overview

Type: Discrete	Valid cases: 2479
Format: numeric	Invalid: 1
Width: 2	Minimum: 4
Decimals: 0	Maximum: 34
Range: 4-34	

### Literal question

Region

### Interviewer instructions

Facility Information (Fill in before arriving to the Health Facility)

## Second Administrative Level (LGA) (m1saq4A)

File: m1sa\_anon

### Overview

## Second Administrative Level (LGA) (m1saq4A)

File: m1sa\_anon

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-30

Valid cases: 2479  
Invalid: 1  
Minimum: 1  
Maximum: 30

## Location of Facility (Urban, Rural, Semi-Urban) (m1saq7A)

File: m1sa\_anon

### Overview

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

Valid cases: 2478  
Invalid: 2  
Minimum: 1  
Maximum: 2

### Literal question

Is the facility rural, urban or semi-urban ?

## Date of First Visit (m1saq10A)

File: m1sa\_anon

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 1-381

Valid cases: 2479  
Invalid: 1  
Minimum: 1  
Maximum: 381

### Literal question

Date of 1st visit

## Arrival time for first visit (m1saq12A)

File: m1sa\_anon

### Overview

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

Valid cases: 1470  
Invalid: 1010  
Minimum: 1  
Maximum: 2

### Literal question

Survey start time for 1st visit

## Departure time for first visit (m1saq13A)

File: m1sa\_anon

### Overview



## Departure time for first visit (m1saq13A)

File: m1sa\_anon

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

Valid cases: 2480  
Invalid: 0  
Minimum: 1  
Maximum: 2

### Literal question

Survey end time for 1st visit

## Date of second visit (m1saq14A)

File: m1sa\_anon

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 10-383

Valid cases: 2478  
Invalid: 2  
Minimum: 10  
Maximum: 383

### Literal question

Date of 2nd announced visit

## Arrival time for second visit (m1saq16A)

File: m1sa\_anon

### Overview

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

Valid cases: 2480  
Invalid: 0  
Minimum: 1  
Maximum: 2

### Literal question

Survey start time for 2nd announced visit

## Departure time for second visit (m1saq17A)

File: m1sa\_anon

### Overview

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

Valid cases: 2479  
Invalid: 1  
Minimum: 1  
Maximum: 2

### Literal question

Departure time for 2nd announced visit

## Result of verification by supervisor (m1saq18aA)

File: m1sa\_anon

### Overview

## Result of verification by supervisor (m1saq18aA)

File: m1sa\_anon

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

Valid cases: 2476  
Invalid: 4  
Minimum: 1  
Maximum: 2

### Literal question

Verification by supervisor

## Date of questionnaire supervision (m1saq18bA)

File: m1sa\_anon

### Overview

Type: Continuous  
Format: numeric  
Width: 3  
Decimals: 0  
Range: 2-384

Valid cases: 2476  
Invalid: 4  
Minimum: 2  
Maximum: 384

### Literal question

Data entered

## Supervisor's name (m1saq18cA)

File: m1sa\_anon

### Overview

Type: Discrete  
Format: character  
Width: 2

Valid cases: 2480  
Invalid: 0

## Data entered (m1saq18dA)

File: m1sa\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

## Facility Identification (fac\_idA)

File: m1sb\_anon

### Overview

Type: Continuous	Valid cases: 2478
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 2480
Range: 1-2480	

## Position of Respondent in Facility (m1sbq3A)

File: m1sb\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2478
Width: 1	
Decimals: 0	

### Literal question

What is your position in this facility ?

## Function of Respondent in Facility (m1sbq3sA)

File: m1sb\_anon

### Overview

Type: Discrete	Valid cases: 2478
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 6
Range: 1-9	

## Type of Facility Ownership (m1sbq4A)

File: m1sb\_anon

### Overview

Type: Discrete	Valid cases: 2467
Format: numeric	Invalid: 11
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

### Literal question

Who owns this facility ?

## Who mainly pays salaries of staff? (m1sbq5A)

File: m1sb\_anon

### Overview

Type: Discrete	Valid cases: 2467
Format: numeric	Invalid: 11
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

## Who mainly pays salaries of staff? (m1sbq5A)

File: m1sb\_anon

### Literal question

Who mainly pays the salaries of staff at this facility? (in terms of numbers of people paid)

## Who mainly pays for medical supplies? (m1sbq6A)

File: m1sb\_anon

### Overview

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

Valid cases: 2466  
Invalid: 12  
Minimum: 1  
Maximum: 9

### Literal question

Who mainly pays for medical supplies for this facility?

## Who mainly pays the running costs? (m1sbq7A)

File: m1sb\_anon

### Overview

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

Valid cases: 2467  
Invalid: 11  
Minimum: 1  
Maximum: 9

### Literal question

Who mainly pays for running costs for this facility?

## Type of Health Facility (Some Reference) (m1sbq8A)

File: m1sb\_anon

### Overview

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

Valid cases: 2306  
Invalid: 172  
Minimum: 1  
Maximum: 9

### Literal question

What is the type of health facility?

## Mode of Transport from facility to Local Government Area headquarters (m1sbq9A)

File: m1sb\_anon

### Overview

## Mode of Transport from facility to Local Government Area headquarters (m1sbq9A)

File: m1sb\_anon

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

Valid cases: 0  
Invalid: 2478

### Literal question

How do you get to the District headquarters ?

## Traveling time (hs) facility to Local headquarters (m1sbq10A)

File: m1sb\_anon

### Overview

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

Valid cases: 2472  
Invalid: 6  
Minimum: 2  
Maximum: 4

### Literal question

Using this method of transport, what is the approximate traveling time from this facility to the District headquarters?

## Number of working/open days per a regular week (m1sbq11A)

File: m1sb\_anon

### Overview

Type: Discrete  
Format: numeric  
Width: 1  
Decimals: 0  
Range: 5-7

Valid cases: 2395  
Invalid: 83  
Minimum: 5  
Maximum: 7

### Literal question

How many days per week is this facility open ? Number (1-7)

## No. of hours per day open for outpatient consultation (m1sbq12A)

File: m1sb\_anon

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 8-24

Valid cases: 2477  
Invalid: 1  
Minimum: 8  
Maximum: 24

### Literal question

How many hours per day (on average) does this facility offer outpatient consultation ?

## No. of outpatient visitors in the past three months over no. of consulting staff (m1sbq13A)

File: m1sb\_anon

### Overview

Type: Discrete	Valid cases: 2397
Format: numeric	Invalid: 81
Width: 3	Minimum: 0
Decimals: 0	Maximum: 200
Range: 0-200	

### Literal question

How many outpatient visits have you had at this facility in the past 3 months ?

### Interviewer instructions

Ask to See record

## Does this facility hospitalize patients ? (m1sbq14A)

File: m1sb\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2478
Width: 1	
Decimals: 0	
Range: 1-2	

### Literal question

Does this facility hospitalize patients ?

## No. of inpatients in the past three months over no. of consulting staff (m1sbq15A)

File: m1sb\_anon

### Overview

Type: Discrete	Valid cases: 2399
Format: numeric	Invalid: 79
Width: 2	Minimum: 0
Decimals: 0	Maximum: 50
Range: 0-50	

### Literal question

How many inpatients have you had at this facility in the past three months?

### Interviewer instructions

Ask to see record

## No. of inpatient bed-days in the past three months over no. of consulting staff (m1sbq16A)

File: m1sb\_anon

### Overview

## No. of inpatient bed-days in the past three months over no. of consulting staff (m1sbq16A)

File: m1sb\_anon

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-50

Valid cases: 1043  
Invalid: 1435  
Minimum: 0  
Maximum: 50

### Literal question

How many in-patient bed-days have you had during the past 3 months?

### Interviewer instructions

Ask to See record

## Total number of beds available for patients over no. of consulting staff (m1sbq17A)

File: m1sb\_anon

### Overview

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

Valid cases: 2459  
Invalid: 19  
Minimum: 0  
Maximum: 20

### Literal question

How many beds are available for hospitalization ?

## No. of beds available for hospitalization (m1sbq18A)

File: m1sb\_anon

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -99--98

Valid cases: 0  
Invalid: 2478

### Literal question

How many beds in TOTAL are available for patients at your facility?

### Interviewer instructions

Note : Q17.=Q18.+Q19.+Q20.

## No. of beds available for maternity (m1sbq19A)

File: m1sb\_anon

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0  
Range: -99--98

Valid cases: 0  
Invalid: 2478

### Literal question

Of these beds, how many are for maternity ?

## No. of beds available for observation (m1sbq20A)

File: m1sb\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -8--8

Valid cases: 0  
 Invalid: 2478

**Literal question**

Of these beds, how many are for observation?

## Do women give birth at this facility ? (m1sbq21A)

File: m1sb\_anon

**Overview**

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

Valid cases: 2477  
 Invalid: 1  
 Minimum: 1  
 Maximum: 2

**Literal question**

Do women give birth at this facility ?

**Post question**

No = 2 > Q36.

## Does the facility has a maternity waiting center (first stage room)? (m1sbq22A)

File: m1sb\_anon

**Overview**

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

Valid cases: 2474  
 Invalid: 4  
 Minimum: 1  
 Maximum: 2

**Literal question**

Does this facility have a maternity waiting home (first stage room) where women can stay prior to giving birth?

**Interviewer instructions**

Observe

## Does this facility have a maternity delivery room (second stage room)? (m1sbq23A)

File: m1sb\_anon

**Overview**

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

Valid cases: 2472  
 Invalid: 6  
 Minimum: 1  
 Maximum: 2



Does this facility have a maternity delivery room (second stage room)? (m1sbq23A)

File: m1sb\_anon

**Literal question**

Does this facility have a maternity delivery room (second stage room)?

**Interviewer instructions**

Observe

Does this facility offer administration of parenteral antibiotics? (m1sbq24A)

File: m1sb\_anon

**Overview**

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

Valid cases: 0  
Invalid: 2478

**Literal question**

Does this facility offer administration of parenteral antibiotics ?

Does this facility offer administration of parenteral ocytotics? (m1sbq25A)

File: m1sb\_anon

**Overview**

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

Valid cases: 0  
Invalid: 2478

**Literal question**

Does this facility offer administration of parenteral ocytotics ?

Does this facility offer administration of parenteral anticonvulsants? (m1sbq26A)

File: m1sb\_anon

**Overview**

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

Valid cases: 0  
Invalid: 2478

**Literal question**

Does this facility offer administration of parenteral anticonvulsants ?

## Does this facility offer manual extraction of placenta? (m1sbq27A)

File: m1sb\_anon

**Overview**

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

Valid cases: 0  
 Invalid: 2478

**Literal question**

Does this facility offer manual extraction of placenta ?

Does this facility offer manual extraction of products of conception?  
(m1sbq28A)

File: m1sb\_anon

**Overview**

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

Valid cases: 0  
 Invalid: 2478

**Literal question**

Does this facility offer manual extraction of products of conception ?

Does this facility offer instrumental delivery (ventouse, forceps)?  
(m1sbq29A)

File: m1sb\_anon

**Overview**

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

Valid cases: 0  
 Invalid: 2478

**Literal question**

Does this facility offer instrumental delivery (ventouse, forceps) ?

Does this facility offer neonatal resuscitation with a bag and mask?  
(m1sbq30A)

File: m1sb\_anon

**Overview**

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

Valid cases: 0  
 Invalid: 2478

**Literal question**

Does this facility offer neonatal resuscitation with a bag and mask ?

## Does this facility offer blood transfusion? (m1sbq31A)

File: m1sb\_anon

**Overview**

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

Valid cases: 0  
 Invalid: 2478

**Literal question**

Does this facility offer blood transfusion ?

## Does this facility offer Caesarean section? (m1sbq32A)

File: m1sb\_anon

**Overview**

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

Valid cases: 0  
 Invalid: 2478

**Literal question**

Does this facility offer Caesarean section ?

**Post question**

If No (2) &gt; Q34

## No. of successful deliveries in the last three months over no. of consulting sta (m1sbq33A)

File: m1sb\_anon

**Overview**

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

Valid cases: 2419  
 Invalid: 59  
 Minimum: 0  
 Maximum: 20

**Literal question**

How many Caesareans were performed in the past 3 months ?

**Interviewer instructions**

Ask to see record

## No. of caesareans performed in the last three months (m1sbq34A)

File: m1sb\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9--9

Valid cases: 0  
 Invalid: 2478

**Literal question**

How many successful deliveries took place at this facility in the past 3 months?

No. of caesareans performed in the last three months (m1sbq34A)

File: m1sb\_anon

**Interviewer instructions**

Ask to see record

No. of deliveries referred to other facilities in the last three months (m1sbq35A)

File: m1sb\_anon

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9--9

Valid cases: 0  
Invalid: 2478

**Literal question**

How many mothers died during delivery in the past 3 months ?

**Interviewer instructions**

Ask to see record

No. of women who passed away during delivery in the past three months? (m1sbq36A)

File: m1sb\_anon

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -9--9

Valid cases: 0  
Invalid: 2478

**Literal question**

How many deliveries were referred to another facility in the past 3 months ?

**Interviewer instructions**

Ask to see record

Ever transferred mothers for emergency Caesarean section? (m1sbq37A)

File: m1sb\_anon

**Overview**

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -8-2

Valid cases: 0  
Invalid: 2478

**Literal question**

Does this facility ever transfer mothers for EMERGENCY Caesarean section ?

**Post question**

Yes = 1, No = 2> Section C

## Time it took to transfer mother to destination facility (m1sbq38A)

File: m1sb\_anon

### Overview

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

Valid cases: 0  
Invalid: 2478

### Literal question

If yes, consider the last time a woman was transferred from this facility to another facility for emergency Caesarean section. From the moment the decision was made to transfer her, how long was it until the patient arrived at the other facility ?

## Facility Identification (fac\_idA)

File: m1sc\_anon

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-2480

Valid cases: 2480  
Invalid: 0  
Minimum: 1  
Maximum: 2480

## Main source of power/electricity for the facility (m1scq1A)

File: m1sc\_anon

### Overview

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

Valid cases: 2465  
Invalid: 15  
Minimum: 0  
Maximum: 1

### Literal question

What is the main source of electricity for the facility?

### Post question

If no power supply (1)>Q6

## Did you have power interruptions in the last 3 months? (m1scq2A)

File: m1sc\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Literal question

Over the last 3 months, have you experienced any power interruptions of this source of more than two hours ?

### Post question

If no (2)>Q5.

## Duration of the longest power interruption (m1scq3A)

File: m1sc\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Literal question

How long was the longest interruption ?

## No. of days of power interruptions for more than 2 hrs in the last 2 weeks (m1scq4A)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 786
Format: numeric	Invalid: 1694
Width: 3	Minimum: 0
Decimals: 0	Maximum: 180
Range: -99-180	

### Literal question

Over the past 2 weeks, how many days was electricity from this source interrupted for more than 2 hours at a time?

## Second source of power/electricity Mains (m1scq5aA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-9	

### Literal question

Does this facility have a second source of electricity ?

- Mains

### Interviewer instructions

Mark all options mentioned

## Second source of power/electricity generator (m1scq5bA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2465
Format: numeric	Invalid: 15
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

### Literal question

Does this facility have a second source of electricity ?

- Generator

### Interviewer instructions

Mark all options mentioned

## Second source of power/electricity batteries (m1scq5cA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2465
Format: numeric	Invalid: 15
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Second source of power/electricity batteries (m1scq5cA)

File: m1sc\_anon

### Literal question

Does this facility have a second source of electricity ?  
- Batteries

### Interviewer instructions

Mark all options mentioned

## Second source of power/electricity solar panel (m1scq5dA)

File: m1sc\_anon

### Overview

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

Valid cases: 2465  
Invalid: 15  
Minimum: 1  
Maximum: 2

### Literal question

Does this facility have a second source of electricity ?  
- Solar panel

### Interviewer instructions

Mark all options mentioned

## Second source of power/electricity other (m1scq5eA)

File: m1sc\_anon

### Overview

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

Valid cases: 2465  
Invalid: 15  
Minimum: 1  
Maximum: 2

### Literal question

Does this facility have a second source of electricity ?  
- Other (specify)

### Interviewer instructions

Mark all options mentioned

## Main source of water for facility (m1scq6A)

File: m1sc\_anon

### Overview

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

Valid cases: 2460  
Invalid: 20  
Minimum: 0  
Maximum: 1

### Literal question

What is the main source of water for this facility ?

### Post question

If none (1) > Q10



## Did you have interruptions of water supply in the last 3 months? (m1scq7A)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	

### Literal question

Over the last 3 months, have you experienced water supply interruptions of this source of more than two hours?

### Post question

No = 2 > Q10

## Duration of the longest water supply interruption (m1scq8A)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	

### Literal question

How long was the longest interruption ?

## No. of days of water supply interruptions for more than 2 hrs. in the last 2 wee (m1scq9A)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2035
Format: numeric	Invalid: 445
Width: 2	Minimum: 0
Decimals: 0	Maximum: 14
Range: -9-14	

### Literal question

Over the past 2 weeks, how many days was water from this source interrupted for more than 2 hours at a time ?

## Time it takes on foot to and from water source (m1scq10A)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2398
Format: numeric	Invalid: 82
Width: 2	Minimum: 2
Decimals: 0	Maximum: 15
Range: 2-15	

### Literal question

On average, how much time does it take to go by foot to and from the main source of water ? (including waiting time)

## Type of toilet(latrine) for use by outpatients (m1scq11A)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 1	Minimum: 0
Decimals: 0	Maximum: 1
Range: 0-1	

### Literal question

What type of toilet (latrine) is available for use by outpatients?

### Post question

If No functioning toilet/bush (1) or Non-functioning toilet (2) >Q14

## Number of outpatient toilets/latrines (m1scq12A)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 1397
Format: numeric	Invalid: 1083
Width: 1	Minimum: 0
Decimals: 0	Maximum: 6
Range: 0-6	

### Literal question

How many of the mentioned (outpatient) toilets (latrines) are there?

### Post question

Observe

## Number of functioning outpatient toilets/latrines (m1scq13A)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 1394
Format: numeric	Invalid: 1086
Width: 1	Minimum: 0
Decimals: 0	Maximum: 6
Range: 0-6	

### Literal question

How many of the mentioned (outpatient) toilets (latrines) are currently functioning?

### Post question

Observe

## Outpatient toilets overall hygiene condition (Observed) (m1scq13aA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-3	

## Outpatient toilets overall hygiene condition (Observed) (m1scq13aA)

File: m1sc\_anon

### Literal question

What is the overall hygiene condition of outpatient toilets?

### Post question

Observe

## Separate toilets for male and female outpatients (observe) (m1scq13bA)

File: m1sc\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Literal question

Are there separate toilets for male and female outpatients?

### Post question

Observe

## Type of toilet(latrine) for use by inpatients (m1scq14A)

File: m1sc\_anon

### Overview

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

Valid cases: 2474  
Invalid: 6  
Minimum: 0  
Maximum: 1

### Literal question

What type of toilets (latrines) are available for patients who are inpatients (hospitalized, in maternity or under

### Post question

Observe

### Interviewer instructions

[Enumerator: Record those only exclusively meant for inpatient use]

## Number of inpatient toilets/latrines (m1scq15A)

File: m1sc\_anon

### Overview

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

Valid cases: 809  
Invalid: 1671  
Minimum: 0  
Maximum: 6

### Literal question

How many of the mentioned toilets (latrines) that are only for inpatients are there?

## Number of inpatient toilets/latrines (m1scq15A)

File: m1sc\_anon

### Post question

Observe

## Number of functioning inpatient toilets/latrines (m1scq16A)

File: m1sc\_anon

### Overview

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

Valid cases: 808  
Invalid: 1672  
Minimum: 0  
Maximum: 6

### Literal question

How many of the mentioned toilets that are only for inpatients are currently functioning ?

### Post question

Observe

## What is the overall hygiene condition of inpatient toilets? (m1scq16aA)

File: m1sc\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Literal question

What is the overall hygiene condition of inpatient toilets?

### Post question

Observe

## Are there separate toilets for male and female inpatients? (m1scq16bA)

File: m1sc\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Literal question

Are there separate toilets for male and female inpatients?

### Post question

Observe

## Is there at least one toilet (latrine) catering for people with disabilities? (m1scq16cA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

### Literal question

Is there at least one toilet (latrine) catering for people with disabilities? (

### Post question

Observe

## Are there functional (soap and water) hand washing facilities for patients near (m1scq16dA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

### Literal question

Are there functional (soap and water) hand washing facilities for patients near or in the toilets (latrines)?

### Post question

Observe

## Sharp disposal open burning no protection (m1scq17aA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

### Pre question

Now I would like to ask you a few questions about waste management practices for sharps waste, such as needles or blades. PROBE TO ARRIVE AT CORRECT RESPONSE.

### Literal question

What method does this facility use in the final disposal of Sharps  
"STATE ALL THAT APPLY"

## Sharp disposal open burning pit or protected ground (m1scq17bA)

File: m1sc\_anon

### Overview

## Sharp disposal open burning pit or protected ground (m1scq17bA)

File: m1sc\_anon

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

Valid cases: 2480  
Invalid: 0  
Minimum: 1  
Maximum: 2

### Literal question

What method does this facility use in the final disposal of Sharps  
"STATE ALL THAT APPLY"

## Sharp disposal dump without burning Flat ground - no protection (m1scq17cA)

File: m1sc\_anon

### Overview

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

Valid cases: 2480  
Invalid: 0  
Minimum: 1  
Maximum: 2

### Literal question

What method does this facility use in the final disposal of Sharps  
"STATE ALL THAT APPLY"

## Sharp disposal dump without burning Covered pit or pit latrine (m1scq17dA)

File: m1sc\_anon

### Overview

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

Valid cases: 2480  
Invalid: 0  
Minimum: 1  
Maximum: 2

### Literal question

What method does this facility use in the final disposal of Sharps  
"STATE ALL THAT APPLY"

## Sharp disposal dump without burning Open-pit - no protection (m1scq17eA)

File: m1sc\_anon

### Overview

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

Valid cases: 2480  
Invalid: 0  
Minimum: 1  
Maximum: 2

### Literal question

## Sharp disposal dump without burning Open-pit - no protection (m1scq17eA)

File: m1sc\_anon

What method does this facility use in the final disposal of Sharps  
"STATE ALL THAT APPLY"

## Sharp disposal dump without burning Protected ground or pit (m1scq17fA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

### Literal question

What method does this facility use in the final disposal of Sharps  
"STATE ALL THAT APPLY"

## Sharp disposal Remove off-site stored in covered container (m1scq17gA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

### Literal question

What method does this facility use in the final disposal of Sharps  
"STATE ALL THAT APPLY"

## Sharp disposal Remove off-site stored in other protected environment (m1scq17hA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

### Literal question

What method does this facility use in the final disposal of Sharps  
"STATE ALL THAT APPLY"

## Sharp disposal Remove off-site stored unprotected (m1scq17iA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2479
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

### Literal question

What method does this facility use in the final disposal of Sharps  
"STATE ALL THAT APPLY"

## Sharp disposal Remove off-site other (specify) (m1scq17jA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2477
Format: numeric	Invalid: 3
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

### Literal question

What method does this facility use in the final disposal of Sharps  
"STATE ALL THAT APPLY"

## Sharp disposal Remove off-site facility never has sharp waste (m1scq17kA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2475
Format: numeric	Invalid: 5
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

### Literal question

What method does this facility use in the final disposal of Sharps  
"STATE ALL THAT APPLY"

## Sharp disposal Remove off-site burn incinerator (m1scq17lA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

### Literal question

What method does this facility use in the final disposal of Sharps  
"STATE ALL THAT APPLY"



## Sharp disposal flat ground - no protection Burn incinerator (m1scq17mA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

### Literal question

What method does this facility use in the final disposal of Sharps  
"STATE ALL THAT APPLY"

## Sharp disposal incinerator 2-chamber (m1scq17nA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

### Literal question

What method does this facility use in the final disposal of Sharps  
"STATE ALL THAT APPLY"

## Sharp disposal incinerator 1-chamber (m1scq18A)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-4	

### Literal question

Ask to see the place used by the facility for disposal of sharps waste and indicate the condition observed. If sharps waste is disposed offsite, observed where waste is stored prior to collection for offsite disposal.

## Medical waste (other) disposal open burning no protection (m1scq20aA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

### Literal question

## Medical waste (other) disposal open burning no protection (m1scq20aA)

File: m1sc\_anon

How does this facility finally dispose of medical waste other than sharps boxes?  
"STATE ALL THAT APPLY"

## Medical waste (other) disposal open burning pit or protected ground (m1scq20bA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

### Literal question

How does this facility finally dispose of medical waste other than sharps boxes?  
"STATE ALL THAT APPLY"

### Interviewer instructions

If ALL of 17.m, 17.n, 20.m, 20.n = 2 >Q23

## Medical waste (other) disposal dump without burning Flat ground - no protectio (m1scq20cA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2479
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

### Literal question

How does this facility finally dispose of medical waste other than sharps boxes?  
"STATE ALL THAT APPLY"

### Interviewer instructions

If ALL of 17.m, 17.n, 20.m, 20.n = 2 >Q23

## Medical waste (other) disposal dump without burning Covered pit or pit latrine (m1scq20dA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2479
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

### Literal question

## Medical waste (other) disposal dump without burning Covered pit or pit latrine (m1scq20dA)

File: m1sc\_anon

How does this facility finally dispose of medical waste other than sharps boxes?

"STATE ALL THAT APPLY"

### Interviewer instructions

If ALL of 17.m, 17.n, 20.m, 20.n = 2 >Q23

## Medical waste (other) disposal dump without burning Open-pit - no protection (m1scq20eA)

File: m1sc\_anon

### Overview

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

Valid cases: 2480  
Invalid: 0  
Minimum: 1  
Maximum: 2

### Literal question

How does this facility finally dispose of medical waste other than sharps boxes?

"STATE ALL THAT APPLY"

### Interviewer instructions

If ALL of 17.m, 17.n, 20.m, 20.n = 2 >Q23

## Medical waste (other) disposal dump without burning Protected ground or pit (m1scq20fA)

File: m1sc\_anon

### Overview

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

Valid cases: 2480  
Invalid: 0  
Minimum: 1  
Maximum: 2

### Literal question

How does this facility finally dispose of medical waste other than sharps boxes?

"STATE ALL THAT APPLY"

### Interviewer instructions

If ALL of 17.m, 17.n, 20.m, 20.n = 2 >Q23

## Medical waste (other) disposal Remove off-site stored in covered container (m1scq20gA)

File: m1sc\_anon

### Overview

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

Valid cases: 2480  
Invalid: 0  
Minimum: 1  
Maximum: 2

## Medical waste (other) disposal Remove off-site stored in covered container (m1scq20gA)

File: m1sc\_anon

### Literal question

How does this facility finally dispose of medical waste other than sharps boxes?  
"STATE ALL THAT APPLY"

### Interviewer instructions

If ALL of 17.m, 17.n, 20.m, 20.n = 2 >Q23

## Medical waste (other) disposal Remove off-site stored in other protected enviro (m1scq20hA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

### Literal question

How does this facility finally dispose of medical waste other than sharps boxes?  
"STATE ALL THAT APPLY"

### Interviewer instructions

If ALL of 17.m, 17.n, 20.m, 20.n = 2 >Q23

## Medical waste (other) disposal Remove off-site stored unprotected (m1scq20iA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

### Literal question

How does this facility finally dispose of medical waste other than sharps boxes?  
"STATE ALL THAT APPLY"

### Interviewer instructions

If ALL of 17.m, 17.n, 20.m, 20.n = 2 >Q23

## Medical waste (other) disposal Remove off-site other (specify) (m1scq20jA)

File: m1sc\_anon

### Overview

## Medical waste (other) disposal Remove off-site other (specify) (m1scq20jA)

File: m1sc\_anon

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

Valid cases: 2476  
Invalid: 4  
Minimum: 1  
Maximum: 2

### Literal question

How does this facility finally dispose of medical waste other than sharps boxes?  
"STATE ALL THAT APPLY"

### Interviewer instructions

If ALL of 17.m, 17.n, 20.m, 20.n = 2 >Q23

## Medical waste (other) disposal Remove off-site facility never has Medical waste (m1scq20kA)

File: m1sc\_anon

### Overview

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

Valid cases: 2477  
Invalid: 3  
Minimum: 1  
Maximum: 2

### Literal question

How does this facility finally dispose of medical waste other than sharps boxes?  
"STATE ALL THAT APPLY"

### Interviewer instructions

If ALL of 17.m, 17.n, 20.m, 20.n = 2 >Q23

## Medical waste (other) disposal Remove off-site burn incinerator (m1scq20lA)

File: m1sc\_anon

### Overview

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

Valid cases: 2480  
Invalid: 0  
Minimum: 1  
Maximum: 2

### Literal question

How does this facility finally dispose of medical waste other than sharps boxes?  
"STATE ALL THAT APPLY"

### Interviewer instructions

If ALL of 17.m, 17.n, 20.m, 20.n = 2 >Q23

## Medical waste (other) disposal flat ground - no protection Burn incinerator (m1scq20mA)

File: m1sc\_anon

## Medical waste (other) disposal flat ground - no protection Burn incinerator (m1scq20mA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

### Literal question

How does this facility finally dispose of medical waste other than sharps boxes?  
"STATE ALL THAT APPLY"

### Interviewer instructions

If ALL of 17.m, 17.n, 20.m, 20.n = 2 >Q23

## Medical waste (other) disposal incinerator 2-chamber (m1scq20nA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

### Literal question

How does this facility finally dispose of medical waste other than sharps boxes?  
"STATE ALL THAT APPLY"

### Interviewer instructions

If ALL of 17.m, 17.n, 20.m, 20.n = 2 >Q23

## Is the incinator functional today? (m1scq21A)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 318
Format: numeric	Invalid: 2162
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

### Literal question

Is the incinerator functional today?

## Is the power source for incinator available today? (m1scq22A)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 53
Format: numeric	Invalid: 2427
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Is the power source for incinerator available today? (m1scq22A)

File: m1sc\_anon

**Literal question**

Is the power source for the incinerator available today?

## Condition of disposal of medical waste (m1scq23A)

File: m1sc\_anon

**Overview**

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

Valid cases: 0  
 Invalid: 2480

**Literal question**

Ask to see the place used by the facility for disposal of medical waste and indicate the condition observed. If medical waste is disposed offsite, observe where waste is stored prior to collection for offsite disposal.

Does the facility has guidelines on health care waste management?  
(m1scq24A)

File: m1sc\_anon

**Overview**

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

Valid cases: 2479  
 Invalid: 1  
 Minimum: 1  
 Maximum: 3

**Literal question**

Does this facility have any guidelines on health care waste management?

**Interviewer instructions**

IF YES, ASK TO SEE THE GUIDELINES.

Has any staff received training in health care waste management?  
(m1scq25A)

File: m1sc\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: -9-2

Valid cases: 2479  
 Invalid: 1  
 Minimum: 1  
 Maximum: 2

**Literal question**

Have you or any provider(s) received training in health care waste management practices in the past two years?

## Does facility have fixed telephone line? (m1scq26aA)

File: m1sc\_anon

## Does facility have fixed telephone line? (m1scq26aA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2479
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

### Literal question

At this facility are the following available?

- Fixed telephone line

### Interviewer instructions

Communication (OBSERVE FUNCTIONING)

## Does facility have functioning telephone line? (m1scq26bA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 49
Format: numeric	Invalid: 2431
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

### Literal question

At this facility are the following available?

- Functioning fixed telephone line

## Does facility have mobile telephone? (m1scq27aA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

### Literal question

At this facility are the following available?

- Mobile telephone belonging to an individual but calls paid for by the facility

## Does facility have functioning mobile telephone? (m1scq27bA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2429
Format: numeric	Invalid: 51
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

### Literal question

At this facility are the following available?

- Functioning mobile telephone belonging to an individual but calls paid for by the facility



## Is mobile phone owned by individual but paid for by facility? (m1scq28aA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2479
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

### Literal question

At this facility are the following available?

- Mobile telephone belonging to an individual but calls paid for by the facility

## Is mobile phone owned by individual but paid for by facility functioning? (m1scq28bA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 189
Format: numeric	Invalid: 2291
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

### Literal question

At this facility are the following available?

- Functioning mobile telephone belonging to an individual but calls paid for by the facility

## Is mobile phone owned by individual but paid for by individual? (m1scq29aA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-3	

### Literal question

At this facility are the following available?

- Mobile telephone belonging to an individual and paid for by the individual but used by the facility

## Is mobile phone owned by individual but paid for by individual functioning? (m1scq29bA)

File: m1sc\_anon

### Overview

## Is mobile phone owned by individual but paid for by individual functioning? (m1scq29bA)

File: m1sc\_anon

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

Valid cases: 0  
Invalid: 2480

### Literal question

At this facility are the following available?

- Functioning mobile telephone belonging to an individual and paid for by the individual but used by the facility

## Does facility have computer? (m1scq30aA)

File: m1sc\_anon

### Overview

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

Valid cases: 2479  
Invalid: 1  
Minimum: 1  
Maximum: 3

### Literal question

At this facility are the following available?

- Computer belonging to the facility

## Is computer owned by facility functional? (m1scq30bA)

File: m1sc\_anon

### Overview

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

Valid cases: 100  
Invalid: 2380  
Minimum: 1  
Maximum: 3

### Literal question

At this facility are the following available?

- Functioning computer belonging to the facility

## Does facility use computer owned by individual? (m1scq31aA)

File: m1sc\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Literal question

At this facility are the following available?

- Computer belonging to an individual

## Is computer owned by individual functioning? (m1scq31bA)

File: m1sc\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-3	

**Literal question**

At this facility are the following available?  
 - Functioning computer belonging to an individual

## Does facility have short wave radio? (m1scq32aA)

File: m1sc\_anon

**Overview**

Type: Discrete	Valid cases: 2479
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

**Literal question**

At this facility are the following available?  
 - Short wave radio

## Is short wave radio functioning? (m1scq32bA)

File: m1sc\_anon

**Overview**

Type: Discrete	Valid cases: 22
Format: numeric	Invalid: 2458
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

**Literal question**

At this facility are the following available?  
 - Functioning short wave radio

## Does facility have internet access? (m1scq33aA)

File: m1sc\_anon

**Overview**

Type: Discrete	Valid cases: 2479
Format: numeric	Invalid: 1
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

**Literal question**

At this facility are the following available?  
 - Internet access

## Is internet access functioning? (m1scq33bA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 97
Format: numeric	Invalid: 2383
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

### Literal question

At this facility are the following available?  
- Functioning internet access

## Does facility have ambulance for emergency? (m1scq34aA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2456
Format: numeric	Invalid: 24
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

### Literal question

Does the facility have the following arrangement for emergency transport?  
- Ambulance owned by the facility

## Does facility have ambulance available on call for emergency? (m1scq34bA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2347
Format: numeric	Invalid: 133
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

### Literal question

Does the facility have the following arrangement for emergency transport?  
- Ambulance available on call

### Post question

IF THERE IS NO AMBULANCE OR OFFICIAL VEHICLE i.e. if answered 'No' to A-D above, >Section D

### Interviewer instructions

READ OUT

## Does facility have vehicle for emergency (m1scq34cA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2347
Format: numeric	Invalid: 133
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Does facility have vehicle for emergency (m1scq34cA)

File: m1sc\_anon

**Literal question**

Does the facility have the following arrangement for emergency transport?

- Official vehicle (not an ambulance) owned by facility

Does facility have vehicle available on call for emergency?  
(m1scq34dA)

File: m1sc\_anon

**Overview**

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

Valid cases: 2347  
 Invalid: 133  
 Minimum: 1  
 Maximum: 2

**Literal question**

Does the facility have the following arrangement for emergency transport?

- Official vehicle (not an ambulance) available on call

Does facility have private vehicle available on call for emergency?  
(m1scq34eA)

File: m1sc\_anon

**Overview**

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

Valid cases: 2233  
 Invalid: 247  
 Minimum: 1  
 Maximum: 2

**Literal question**

Does the facility have the following arrangement for emergency transport?

- Private vehicle (not ambulance) available on call

## Is emergency transport arranged by patient? (m1scq34fA)

File: m1sc\_anon

**Overview**

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

Valid cases: 2234  
 Invalid: 246  
 Minimum: 1  
 Maximum: 2

**Literal question**

Does the facility have the following arrangement for emergency transport?

- Self-arranged by patient

## Other(Specify) ways of emergency transportation (m1scq34gA)

File: m1sc\_anon

## Other(Specify) ways of emergency transportation (m1scq34gA)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 2232
Format: numeric	Invalid: 248
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-9	

### Literal question

Does the facility have the following arrangement for emergency transport?  
- Any other (Specify)

## Do you have fuel for ambulance or other vehicle today? (m1scq35A)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 370
Format: numeric	Invalid: 2110
Width: 1	Minimum: 1
Decimals: 0	Maximum: 9
Range: 1-9	

### Literal question

Is fuel for the ambulance or other vehicle available today?

## Purpose of last trip ambulance/other vehicle made (m1scq36A)

File: m1sc\_anon

### Overview

Type: Discrete	Valid cases: 366
Format: numeric	Invalid: 2114
Width: 2	Minimum: 1
Decimals: 0	Maximum: 9
Range: -8-9	

### Literal question

What was the purpose of the last trip that the vehicle or ambulance made?

## Facility Identification (fac\_idA)

File: m1sd\_anon

### Overview

Type: Continuous	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 2480
Range: 1-2480	

## Adult weighting scale present (m1sdq1aA)

File: m1sd\_anon

### Overview

Type: Discrete	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

### Pre question

Could you please tell me more about the materials and resources available in this facility? I am interested in knowing if the following basic equipment and supplies used in the provision of client services are available in the general outpatient area of this facility. Please tell me if the following is available today and is functioning.

### Literal question

Basic Equipment  
Which of the following items are used?  
Available - Adult weighing scale

### Post question

If A =3 > next item

### Interviewer instructions

If available, ask to verify functioning

## Adult weighting scale functional (m1sdq1bA)

File: m1sd\_anon

### Overview

Type: Discrete	Valid cases: 1962
Format: numeric	Invalid: 518
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

### Pre question

Could you please tell me more about the materials and resources available in this facility? I am interested in knowing if the following basic equipment and supplies used in the provision of client services are available in the general outpatient area of this facility. Please tell me if the following is available today and is functioning.

### Literal question

Basic Equipment  
Which of the following items are used?  
Functioning - Adult weighing scale

## Thermometer present (m1sdq2aA)

File: m1sd\_anon

## Thermometer present (m1sdq2aA)

File: m1sd\_anon

### Overview

Type: Discrete	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

### Pre question

Could you please tell me more about the materials and resources available in this facility? I am interested in knowing if the following basic equipment and supplies used in the provision of client services are available in the general outpatient area of this facility. Please tell me if the following is available today and is functioning.

### Literal question

Basic Equipment  
Which of the following items are used?  
Available - Thermometer

### Post question

If A =3 > next item

### Interviewer instructions

If available, ask to verify functioning

## Thermometer functional (m1sdq2bA)

File: m1sd\_anon

### Overview

Type: Discrete	Valid cases: 1925
Format: numeric	Invalid: 555
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

### Pre question

Could you please tell me more about the materials and resources available in this facility? I am interested in knowing if the following basic equipment and supplies used in the provision of client services are available in the general outpatient area of this facility. Please tell me if the following is available today and is functioning.

### Literal question

Basic Equipment  
Which of the following items are used?  
Functioning - Thermometer

## Child weighting scale present (m1sdq3aA)

File: m1sd\_anon

### Overview

Type: Discrete	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

### Pre question

Could you please tell me more about the materials and resources available in this facility? I am interested in knowing if the following basic equipment and supplies used in the provision of client services are available in the general outpatient area of this facility. Please tell me if the following is available today and is functioning.

### Literal question



## Child weighting scale present (m1sdq3aA)

File: m1sd\_anon

Basic Equipment

Which of the following items are used?

Available - Child weighing scale

### Post question

If A =3 > next item

### Interviewer instructions

If available, ask to verify functioning

## Child weighting scale functional (m1sdq3bA)

File: m1sd\_anon

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-3

Valid cases: 1173

Invalid: 1307

Minimum: 1

Maximum: 3

### Pre question

Could you please tell me more about the materials and resources available in this facility? I am interested in knowing if the following basic equipment and supplies used in the provision of client services are available in the general outpatient area of this facility. Please tell me if the following is available today and is functioning.

### Literal question

Basic Equipment

Which of the following items are used?

Functioning - Child weighing scale

## Stethoscope present (m1sdq4aA)

File: m1sd\_anon

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-3

Valid cases: 2480

Invalid: 0

Minimum: 1

Maximum: 3

### Pre question

Could you please tell me more about the materials and resources available in this facility? I am interested in knowing if the following basic equipment and supplies used in the provision of client services are available in the general outpatient area of this facility. Please tell me if the following is available today and is functioning.

### Literal question

Basic Equipment

Which of the following items are used?

Available - Stethoscope

### Post question

If A =3 > next item

### Interviewer instructions

If available, ask to verify functioning

## Stethoscope functional (m1sdq4bA)

File: m1sd\_anon

### Overview

Type: Discrete	Valid cases: 2054
Format: numeric	Invalid: 426
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

### Pre question

Could you please tell me more about the materials and resources available in this facility? I am interested in knowing if the following basic equipment and supplies used in the provision of client services are available in the general outpatient area of this facility. Please tell me if the following is available today and is functioning.

### Literal question

Basic Equipment  
Which of the following items are used?  
Functioning - Stethoscope

## Infant weighting scale present (m1sdq5aA)

File: m1sd\_anon

### Overview

Type: Discrete	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

### Pre question

Could you please tell me more about the materials and resources available in this facility? I am interested in knowing if the following basic equipment and supplies used in the provision of client services are available in the general outpatient area of this facility. Please tell me if the following is available today and is functioning.

### Literal question

Basic Equipment  
Which of the following items are used?  
Available - Infant weighing scale

### Post question

If A =3 > next item

### Interviewer instructions

If available, ask to verify functioning

## Infant weighting scale functional (m1sdq5bA)

File: m1sd\_anon

### Overview

Type: Discrete	Valid cases: 1384
Format: numeric	Invalid: 1096
Width: 1	Minimum: 1
Decimals: 0	Maximum: 3
Range: 1-3	

### Pre question

Could you please tell me more about the materials and resources available in this facility? I am interested in knowing if the following basic equipment and supplies used in the provision of client services are available in the general outpatient area of this facility. Please tell me if the following is available today and is functioning.

### Literal question

## Infant weighting scale functional (m1sdq5bA)

File: m1sd\_anon

Basic Equipment

Which of the following items are used?

Functioning - Infant weighing scale

## Sphygmomanometer present (m1sdq6aA)

File: m1sd\_anon

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-3

Valid cases: 2480

Invalid: 0

Minimum: 1

Maximum: 3

### Pre question

Could you please tell me more about the materials and resources available in this facility? I am interested in knowing if the following basic equipment and supplies used in the provision of client services are available in the general outpatient area of this facility. Please tell me if the following is available today and is functioning.

### Literal question

Basic Equipment

Which of the following items are used?

Available - Sphygmomanometer

### Post question

If A =3 > next item

### Interviewer instructions

If available, ask to verify functioning

## Sphygmomanometer functional (m1sdq6bA)

File: m1sd\_anon

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-3

Valid cases: 1952

Invalid: 528

Minimum: 1

Maximum: 3

### Pre question

Could you please tell me more about the materials and resources available in this facility? I am interested in knowing if the following basic equipment and supplies used in the provision of client services are available in the general outpatient area of this facility. Please tell me if the following is available today and is functioning.

### Literal question

Basic Equipment

Which of the following items are used?

Functioning - Sphygmomanometer

## Bag/mask for neonatal resuscitation present (m1sdq7aA)

File: m1sd\_anon

### Overview

## Bag/mask for neonatal resuscitation present (m1sdq7aA)

File: m1sd\_anon

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

Valid cases: 0  
Invalid: 2480

### Pre question

Could you please tell me more about the materials and resources available in this facility? I am interested in knowing if the following basic equipment and supplies used in the provision of client services are available in the general outpatient area of this facility. Please tell me if the following is available today and is functioning.

### Literal question

Basic Equipment  
Which of the following items are used?  
Available - Bag and mask for neonatal resuscitation

### Post question

If A =3 > next item

### Interviewer instructions

If available, ask to verify functioning

## Bag/mask for neonatal resuscitation functional (m1sdq7bA)

File: m1sd\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Pre question

Could you please tell me more about the materials and resources available in this facility? I am interested in knowing if the following basic equipment and supplies used in the provision of client services are available in the general outpatient area of this facility. Please tell me if the following is available today and is functioning.

### Literal question

Basic Equipment  
Which of the following items are used?  
Functioning - Bag and mask for neonatal resuscitation

## Instrument to clear upper airways of neonate present (m1sdq8aA)

File: m1sd\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Pre question

Could you please tell me more about the materials and resources available in this facility? I am interested in knowing if the following basic equipment and supplies used in the provision of client services are available in the general outpatient area of this facility. Please tell me if the following is available today and is functioning.

### Literal question

Basic Equipment  
Which of the following items are used?  
Available - Instrument to clear upper airways of neonate

## Instrument to clear upper airways of neonate present (m1sdq8aA)

File: m1sd\_anon

**Post question**

If A =3 &gt; next item

**Interviewer instructions**

If available, ask to verify functioning

## Instrument to clear upper airways of neonate functional

(m1sdq8bA)

File: m1sd\_anon

**Overview**

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

Valid cases: 0  
 Invalid: 2480

**Pre question**

Could you please tell me more about the materials and resources available in this facility? I am interested in knowing if the following basic equipment and supplies used in the provision of client services are available in the general outpatient area of this facility. Please tell me if the following is available today and is functioning.

**Literal question**

Basic Equipment  
 Which of the following items are used?  
 Functioning - Instrument to clear upper airways of neonate

## Autoclave present (m1sdq9aA)

File: m1sd\_anon

**Overview**

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

Valid cases: 2480  
 Invalid: 0  
 Minimum: 1  
 Maximum: 3

**Literal question**

Basic Equipment  
 Which of the following items are  
 Available - Autoclave (pressure and wet heat)

**Interviewer instructions**

If available, ask to verify functioning

## Autoclave functional (m1sdq9bA)

File: m1sd\_anon

**Overview**

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

Valid cases: 533  
 Invalid: 1947  
 Minimum: 1  
 Maximum: 3

**Literal question**

## Autoclave functional (m1sdq9bA)

File: m1sd\_anon

Basic Equipment

Which of the following items are

Functioning - Autoclave (pressure and wet heat)

## Electric boiler/steamer present (m1sdq10aA)

File: m1sd\_anon

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-3

Valid cases: 2480

Invalid: 0

Minimum: 1

Maximum: 3

### Literal question

Basic Equipment

Which of the following items are

Available - Electric boiler or steamer (no pressure)

### Interviewer instructions

If available, ask to verify functioning

## Electric boiler/steamer functional (m1sdq10bA)

File: m1sd\_anon

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-3

Valid cases: 349

Invalid: 2131

Minimum: 1

Maximum: 3

### Literal question

Basic Equipment

Which of the following items are

Functioning - Electric boiler or steamer (no pressure)

## Electric dry heat sterilizer present (m1sdq11aA)

File: m1sd\_anon

### Overview

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-3

Valid cases: 2480

Invalid: 0

Minimum: 1

Maximum: 3

### Literal question

Basic Equipment

Which of the following items are

Available - Electric dry heat sterilizer

### Interviewer instructions

If available, ask to verify functioning

## Electric dry heat sterilizer functional (m1sdq11bA)

File: m1sd\_anon

### Overview

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

Valid cases: 291  
Invalid: 2189  
Minimum: 1  
Maximum: 2

### Literal question

Basic Equipment  
Which of the following items are  
Functioning - Electric dry heat sterilizer

## Non-electric pot for boiling/steaming present (m1sdq12aA)

File: m1sd\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Literal question

Basic Equipment  
Which of the following items are  
Available - Non-electric pot for boiling/steam or Heat source from non-electric equipment (stove or cooker)

### Interviewer instructions

If available, ask to verify functioning

## Non-electric pot for boiling/steaming functional (m1sdq12bA)

File: m1sd\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Literal question

Basic Equipment  
Which of the following items are  
Functioning - Non-electric pot for boiling/steam or Heat source from non-electric equipment (stove or cooker)

## Facility Identification (fac\_idA)

File: m1se\_anon

### Overview

Type: Continuous	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 2480
Range: 1-2480	

## Amoxicillin available (m1seq1aA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-6	

### Post question

Not available today = 4 > next item  
 Never available = 5 > next item  
 Not recommended at this level = 6 > next item

### Interviewer instructions

Ask to be shown the main location in the facility where medicines and other supplies are stored. Find the person most knowledgeable about storage and management of medicines and supplies in the facility (usually the pharmacist/pharmacy technician). INTRODUCE YOURSELF, EXPLAIN THE PURPOSE OF THE SURVEY AND ASK THE FOLLOWING QUESTIONS. The existence of the stock of drugs and vaccines has to be verified through direct observation. Observe

Enumerator read to the Pharmacist/Pharmacy Technician: I would like to know if the following medicines are available today in this facility. I would also like to observe the medicines that are available. If any of the medicines I mention is stored in another location in the facility, please tell me where in the facility it is stored so I can go there to verify.

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Amoxicillin form (m1seq1bA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

### Post question

Not available today = 4 > next item  
 Never available = 5 > next item  
 Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Ceftriaxone available (m1seq2aA)

File: m1se\_anon



## Ceftriaxone available (m1seq2aA)

File: m1se\_anon

**Overview**

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

Valid cases: 2472  
 Invalid: 8  
 Minimum: 1  
 Maximum: 5

**Post question**

Not available today = 4 > next item  
 Never available = 5 > next item  
 Not recommended at this level = 6 > next item

**Interviewer instructions**

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Ceftriaxone form (m1seq2bA)

File: m1se\_anon

**Overview**

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

Valid cases: 0  
 Invalid: 2480

**Post question**

Not available today = 4 > next item  
 Never available = 5 > next item  
 Not recommended at this level = 6 > next item

**Interviewer instructions**

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Ciprofloxacin available (m1seq3aA)

File: m1se\_anon

**Overview**

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

Valid cases: 0  
 Invalid: 2480

**Post question**

Not available today = 4 > next item  
 Never available = 5 > next item  
 Not recommended at this level = 6 > next item

**Interviewer instructions**

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Ciprofloxacin form (m1seq3bA)

File: m1se\_anon

**Overview**

## Ciprofloxacin form (m1seq3bA)

File: m1se\_anon

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

Valid cases: 0  
 Invalid: 2480

**Post question**

Not available today = 4 > next item  
 Never available = 5 > next item  
 Not recommended at this level = 6 > next item

**Interviewer instructions**

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Diclofenac available (m1seq4aA)

File: m1se\_anon

**Overview**

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

Valid cases: 0  
 Invalid: 2480

**Post question**

Not available today = 4 > next item  
 Never available = 5 > next item  
 Not recommended at this level = 6 > next item

**Interviewer instructions**

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Diclofenac form (m1seq4bA)

File: m1se\_anon

**Overview**

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

Valid cases: 0  
 Invalid: 2480

**Post question**

Not available today = 4 > next item  
 Never available = 5 > next item  
 Not recommended at this level = 6 > next item

**Interviewer instructions**

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Atenolol available (m1seq5aA)

File: m1se\_anon

**Overview**

## Atenolol available (m1seq5aA)

File: m1se\_anon

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

Valid cases: 0  
Invalid: 2480

### Post question

Not available today = 4 > next item  
Never available = 5 > next item  
Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Atenolol form (m1seq5bA)

File: m1se\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Post question

Not available today = 4 > next item  
Never available = 5 > next item  
Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Captopril available (m1seq6aA)

File: m1se\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Post question

Not available today = 4 > next item  
Never available = 5 > next item  
Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Captopril form (m1seq6bA)

File: m1se\_anon

### Overview

## Captopril form (m1seq6bA)

File: m1se\_anon

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

Valid cases: 0  
 Invalid: 2480

### Post question

Not available today = 4 > next item  
 Never available = 5 > next item  
 Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Simvastatin available (m1seq7aA)

File: m1se\_anon

### Overview

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

Valid cases: 0  
 Invalid: 2480

### Post question

Not available today = 4 > next item  
 Never available = 5 > next item  
 Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Simvastatin form (m1seq7bA)

File: m1se\_anon

### Overview

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

Valid cases: 0  
 Invalid: 2480

### Post question

Not available today = 4 > next item  
 Never available = 5 > next item  
 Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Glibenclamide available (m1seq8aA)

File: m1se\_anon

### Overview

## Glibenclamide available (m1seq8aA)

File: m1se\_anon

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

Valid cases: 0  
Invalid: 2480

### Post question

Not available today = 4 > next item  
Never available = 5 > next item  
Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Glibenclamide form (m1seq8bA)

File: m1se\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Post question

Not available today = 4 > next item  
Never available = 5 > next item  
Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Oral hypoglycaemic available (m1seq9aA)

File: m1se\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Post question

Not available today = 4 > next item  
Never available = 5 > next item  
Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Oral hypoglycaemic form (m1seq9bA)

File: m1se\_anon

### Overview

## Oral hypoglycaemic form (m1seq9bA)

File: m1se\_anon

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

Valid cases: 0  
Invalid: 2480

### Post question

Not available today = 4 > next item  
Never available = 5 > next item  
Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Insulin for subcutaneous injection available (m1seq10aA)

File: m1se\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Post question

Not available today = 4 > next item  
Never available = 5 > next item  
Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Insulin for subcutaneous injection form (m1seq10bA)

File: m1se\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Post question

Not available today = 4 > next item  
Never available = 5 > next item  
Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Salbutamol available (m1seq11aA)

File: m1se\_anon

### Overview

## Salbutamol available (m1seq11aA)

File: m1se\_anon

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

Valid cases: 0  
 Invalid: 2480

**Post question**

Not available today = 4 > next item  
 Never available = 5 > next item  
 Not recommended at this level = 6 > next item

**Interviewer instructions**

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Salbutamol form (m1seq11bA)

File: m1se\_anon

**Overview**

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

Valid cases: 0  
 Invalid: 2480

**Post question**

Not available today = 4 > next item  
 Never available = 5 > next item  
 Not recommended at this level = 6 > next item

**Interviewer instructions**

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Omeprazole available (m1seq12aA)

File: m1se\_anon

**Overview**

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

Valid cases: 0  
 Invalid: 2480

**Post question**

Not available today = 4 > next item  
 Never available = 5 > next item  
 Not recommended at this level = 6 > next item

**Interviewer instructions**

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Omeprazole form (m1seq12bA)

File: m1se\_anon

**Overview**

## Omeprazole form (m1seq12bA)

File: m1se\_anon

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

Valid cases: 0  
Invalid: 2480

### Post question

Not available today = 4 > next item  
Never available = 5 > next item  
Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Diazepam available (m1seq13aA)

File: m1se\_anon

### Overview

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

Valid cases: 2473  
Invalid: 7  
Minimum: 1  
Maximum: 5

### Post question

Not available today = 4 > next item  
Never available = 5 > next item  
Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Diazepam form (m1seq13bA)

File: m1se\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Post question

Not available today = 4 > next item  
Never available = 5 > next item  
Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Amitriptyline available (m1seq14aA)

File: m1se\_anon

### Overview



## Amitriptyline available (m1seq14aA)

File: m1se\_anon

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

Valid cases: 0  
Invalid: 2480

### Post question

Not available today = 4 > next item  
Never available = 5 > next item  
Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Amitriptyline form (m1seq14bA)

File: m1se\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Post question

Not available today = 4 > next item  
Never available = 5 > next item  
Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Rifampicin available (m1seq15aA)

File: m1se\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Post question

Not available today = 4 > next item  
Never available = 5 > next item  
Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Rifampicin form (m1seq15bA)

File: m1se\_anon

### Overview

## Rifampicin form (m1seq15bA)

File: m1se\_anon

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

Valid cases: 0  
 Invalid: 2480

**Post question**

Not available today = 4 > next item  
 Never available = 5 > next item  
 Not recommended at this level = 6 > next item

**Interviewer instructions**

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Isoniazid available (m1seq16aA)

File: m1se\_anon

**Overview**

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

Valid cases: 0  
 Invalid: 2480

**Post question**

Not available today = 4 > next item  
 Never available = 5 > next item  
 Not recommended at this level = 6 > next item

**Interviewer instructions**

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Isoniazid form (m1seq16bA)

File: m1se\_anon

**Overview**

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

Valid cases: 0  
 Invalid: 2480

**Post question**

Not available today = 4 > next item  
 Never available = 5 > next item  
 Not recommended at this level = 6 > next item

**Interviewer instructions**

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Pyrazinamide available (m1seq17aA)

File: m1se\_anon

**Overview**

## Pyrazinamide available (m1seq17aA)

File: m1se\_anon

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

Valid cases: 0  
Invalid: 2480

### Post question

Not available today = 4 > next item  
Never available = 5 > next item  
Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Pyrazinamide form (m1seq17bA)

File: m1se\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Post question

Not available today = 4 > next item  
Never available = 5 > next item  
Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Ethambutol available (m1seq18aA)

File: m1se\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Post question

Not available today = 4 > next item  
Never available = 5 > next item  
Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Ethambutol form (m1seq18bA)

File: m1se\_anon

### Overview

## Ethambutol form (m1seq18bA)

File: m1se\_anon

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

Valid cases: 0  
Invalid: 2480

### Post question

Not available today = 4 > next item  
Never available = 5 > next item  
Not recommended at this level = 6 > next item

### Interviewer instructions

PROBE FURTHER IF RESPONSE IS "NOT AVAILABLE TODAY"

## Oxytocin(Syntocinon) available (m1seq19aA)

File: m1se\_anon

### Overview

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

Valid cases: 2474  
Invalid: 6  
Minimum: 1  
Maximum: 5

## Oxytocin(Syntocinon) form (m1seq19bA)

File: m1se\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

## Calcium Gluconate available (m1seq20aA)

File: m1se\_anon

### Overview

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

Valid cases: 2472  
Invalid: 8  
Minimum: 1  
Maximum: 5

## Calcium Gluconate form (m1seq20bA)

File: m1se\_anon

### Overview

## Calcium Gluconate form (m1seq20bA)

File: m1se\_anon

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

Valid cases: 0  
Invalid: 2480

## Magnesium Sulphate available (m1seq21aA)

File: m1se\_anon

### Overview

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

Valid cases: 2472  
Invalid: 8  
Minimum: 1  
Maximum: 5

## Magnesium Sulphate form (m1seq21bA)

File: m1se\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

## Sodium Chloride(Saline Solution/NaCl) available (m1seq22aA)

File: m1se\_anon

### Overview

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

Valid cases: 2473  
Invalid: 7  
Minimum: 1  
Maximum: 5

## Sodium Chloride(Saline Solution/NaCl) form (m1seq22bA)

File: m1se\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

## Misoprostol(Mifepristone) available (m1seq23aA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 2472
Format: numeric	Invalid: 8
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	

## Misoprostol(Mifepristone) form (m1seq23bA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Ampicillin available (m1seq24aA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 2472
Format: numeric	Invalid: 8
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	

## Ampicillin form (m1seq24bA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Gentamicin available (m1seq25aA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 2472
Format: numeric	Invalid: 8
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	

## Gentamicin form (m1seq25bA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Metronidazole available (m1seq26aA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 2472
Format: numeric	Invalid: 8
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	

## Metronidazole form (m1seq26bA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Azithromycin available (m1seq27aA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 2474
Format: numeric	Invalid: 6
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	

## Azithromycin form (m1seq27bA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Cefixime available (m1seq28aA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-6	

## Cefixime form (m1seq28bA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Benzanthine benzyl penicillin available (m1seq29aA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 2472
Format: numeric	Invalid: 8
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	

## Benzanthine benzyl penicillin form (m1seq29bA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Betamethasone or Dexamethasone available (m1seq30aA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 2472
Format: numeric	Invalid: 8
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	



## Betamethasone or Dexamethasone form (m1seq30bA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Nifedipine available (m1seq31aA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 2472
Format: numeric	Invalid: 8
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	

## Nifedipine form (m1seq31bA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Oral contraceptive pill(OCP)available available (m1seq32aA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-6	

## Oral contraceptive pill(OCP)check form (m1seq32bA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Medroxyprogesterone acetate(depo-provera) available (m1seq33aA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 2472
Format: numeric	Invalid: 8
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	

## Medroxyprogesterone acetate(depo-provera) form (m1seq33bA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Ferrous salt available (m1seq34aA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 2471
Format: numeric	Invalid: 9
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	

## Ferrous salt form (m1seq34bA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Ferrous salt and folic acid available (m1seq35aA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-6	

## Ferrous salt and folic acid form (m1seq35bA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Folic acid available (m1seq36aA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 2472
Format: numeric	Invalid: 8
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	

## Folic acid form (m1seq36bA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Sulfadoxine/pytimethamine available (m1seq37aA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-6	

## Sulfadoxine/pytimethamine form (m1seq37bA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Paracetamol available (m1seq38aA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 2473
Format: numeric	Invalid: 7
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	

## Paracetamol form (m1seq38bA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Cotrimoxazole available (m1seq39\_aA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 2472
Format: numeric	Invalid: 8
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	

## Cotrimoxazole form (m1seq39\_bA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Ergometrine available (m1seq40\_aA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 2470
Format: numeric	Invalid: 10
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	

## Ergometrine form (m1seq40\_bA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Chloramphenicol available (m1seq41\_aA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 2472
Format: numeric	Invalid: 8
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	

## Chloramphenicol form (m1seq41\_bA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Morphine for children available (m1seq39aA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-6	

## Morphine for children form (m1seq39bA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Amoxicilline for children(125mg) available (m1seq40aA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 2472
Format: numeric	Invalid: 8
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	

## Amoxicilline for children(125mg) form (m1seq40bA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Trimethoprim+Sulfamethoxazole for children available (m1seq41aA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-6	

## Trimethoprim+Sulfamethoxazole for children(125mg) form (m1seq41bA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Benzylpenicillin for children available (m1seq42aA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 2471
Format: numeric	Invalid: 9
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	

## Benzylpenicillin for children form (m1seq42bA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Oral rehydration solution(ORS) for children available (m1seq43aA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 2473
Format: numeric	Invalid: 7
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	

## Oral rehydration solution(ORS) for children form (m1seq43bA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Vitamin A for children available (m1seq44aA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 2472
Format: numeric	Invalid: 8
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	

## Vitamin A for children form (m1seq44bA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Zinc for children available (m1seq45aA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 2472
Format: numeric	Invalid: 8
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	

## Zinc for children form (m1seq45bA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Artemisinin combination therapy for children available (m1seq46aA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 2472
Format: numeric	Invalid: 8
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	

## Artemisinin combination therapy for children form (m1seq46bA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Artesunate for children available (m1seq47aA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-6	



## Artesunate for children form (m1seq47bA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Albendazole for children available (m1seq48aA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 2473
Format: numeric	Invalid: 7
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-6	

## Albendazole for children form (m1seq48bA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Mebendazole for children available (m1seq49aA)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-6	

### Literal question

Do you have Standard Treatment Guidelines available?

### Post question

Yes (at home) = 2 > Q50

No = 3 > Q50

## Mebendazole for children form (m1seq49bA)

File: m1se\_anon

### Overview

## Mebendazole for children form (m1seq49bA)

File: m1se\_anon

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

Valid cases: 0  
Invalid: 2480

### Literal question

Please show me these Standard Treatment Guidelines

### Interviewer instructions

Observe

## Standard Treatment Guidelines available (m1seq49\_aA)

File: m1se\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

## Standard Treatment guidelines observed (m1seq49\_bA)

File: m1se\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

## Disposable gloves available (m1seq50A)

File: m1se\_anon

### Overview

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

Valid cases: 2473  
Invalid: 7  
Minimum: 1  
Maximum: 2

### Literal question

Consumables and other products

### Interviewer instructions

Observe

## Male condoms available (m1seq51A)

File: m1se\_anon

### Overview

## Male condoms available (m1seq51A)

File: m1se\_anon

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

Valid cases: 2472  
Invalid: 8  
Minimum: 1  
Maximum: 2

## Female condoms available (m1seq51aA)

File: m1se\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

## Malaria rapid diagnostic test available (m1seq52A)

File: m1se\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

## HIV test kit (m1seq52aA)

File: m1se\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

## Glucometer (m1seq52bA)

File: m1se\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

## Tuberculosis Test Kit (ZN stain, Tubercullin Test) (m1seq52cA)

File: m1se\_anon

## Tuberculosis Test Kit (ZN stain, Tubercullin Test) (m1seq52cA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Impregnated bed net available (m1seq53A)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	

## Tape measure (m1seq53aA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Length board (m1seq53bA)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 2480
Width: 1	
Decimals: 0	
Range: 1-2	

## Does facility provide immunization services? (m1seq54A)

File: m1se\_anon

**Overview**

Type: Discrete	Valid cases: 2476
Format: numeric	Invalid: 4
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

**Literal question**

Vaccines and related supplies for Children

Does this facility provide immunization services or vaccinations?

## Does facility provide immunization services? (m1seq54A)

File: m1se\_anon

### Post question

No = 2 > Module 2A

### Interviewer instructions

Ask to be shown the location in the facility where child immunization services are provided. Find the person most knowledgeable about child immunization services in the facility. Introduce yourself, explain the purpose of the survey, and ask the following questions.

## Are vaccines stored at the facility? (m1seq55A)

File: m1se\_anon

### Overview

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

Valid cases: 2199  
Invalid: 281  
Minimum: 1  
Maximum: 2

### Literal question

Vaccines and related supplies for Children

Are vaccines stored at this facility?

### Post question

Yes = 1 > Q57 (below)  
No = 2 > Q74

## Are vaccines stored at another facility? (m1seq56A)

File: m1se\_anon

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -8-2

Valid cases: 1860  
Invalid: 620  
Minimum: 1  
Maximum: 2

### Literal question

Vaccines and related supplies for Children

Are vaccines stored at another facility?

## Does facility have a working refrigerator? (m1seq57A)

File: m1se\_anon

### Overview

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

Valid cases: 2476  
Invalid: 4  
Minimum: 1  
Maximum: 3

### Literal question

Vaccines and related supplies for Children

Does the facility have a working refrigerator?

## Does facility have a working refrigerator? (m1seq57A)

File: m1se\_anon

**Post question**

If not functioning (3) &gt; Q61.

If not available (4) &gt; Q61.

**Interviewer instructions**

Observe functioning Functioning = 2-8 degrees Centigrade

## Temperature of the refrigerator (degree Celsius) (m1seq58A)

File: m1se\_anon

**Overview**

Type: Discrete

Format: numeric

Width: 3

Decimals: 0

Range: -99--99

Valid cases: 0

Invalid: 2480

**Literal question**

Vaccines and related supplies for Children

Write the temperature of the refrigerator

## Evidence of temperature monitoring (m1seq59A)

File: m1se\_anon

**Overview**

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-3

Valid cases: 0

Invalid: 2480

**Literal question**

Vaccines and related supplies for Children

Is there evidence of regular temperature monitoring ?

**Post question**

Observe

## Source of power for refrigerator (m1seq60A)

File: m1se\_anon

**Overview**

Type: Discrete

Format: numeric

Width: 1

Decimals: 0

Range: 1-9

Valid cases: 0

Invalid: 2480

**Literal question**

Vaccines and related supplies for Children

What is the power source for the refrigerator ?

## Measles vaccine & diluent available today (m1seq61A)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 337
Format: numeric	Invalid: 2143
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

### Literal question

Are the following vaccines available in this service site today?

### Interviewer instructions

CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)

## Polio vaccine(OPV) available today (m1seq62A)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 336
Format: numeric	Invalid: 2144
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

### Literal question

Are the following vaccines available in this service site today?

- Measles vaccine and diluent

### Interviewer instructions

CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)

## Diphtheria+pertussis+tetanus vaccine(DPT/Trivalent) available today (m1seq63A)

File: m1se\_anon

### Overview

Type: Discrete	Valid cases: 333
Format: numeric	Invalid: 2147
Width: 1	Minimum: 1
Decimals: 0	Maximum: 5
Range: 1-5	

### Literal question

Are the following vaccines available in this service site today?

- Diphtheria + pertussis + tetanus vaccine (DPT/Trivalent)

### Interviewer instructions

CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)

## DTP-Hib+HepB(pentavalent) vaccine available today (m1seq64A)

File: m1se\_anon

### Overview

## DTP-Hib+HepB(pentavalent) vaccine available today (m1seq64A)

File: m1se\_anon

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

Valid cases: 331  
Invalid: 2149  
Minimum: 1  
Maximum: 5

### Literal question

Are the following vaccines available in this service site today?

- DTP-Hib+HepB (pentavalent)

### Interviewer instructions

CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)

## Pneumococcal(PCV 10) vaccine available today (m1seq65A)

File: m1se\_anon

### Overview

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

Valid cases: 334  
Invalid: 2146  
Minimum: 1  
Maximum: 5

### Literal question

Are the following vaccines available in this service site today?

- Pneumococcal (PCV 10) vaccine

### Interviewer instructions

CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)

## BCG vaccine & diluent available today (m1seq66A)

File: m1se\_anon

### Overview

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

Valid cases: 334  
Invalid: 2146  
Minimum: 1  
Maximum: 5

### Literal question

Are the following vaccines available in this service site today?

- BCG vaccine and diluent

### Interviewer instructions

CHECK TO SEE IF AT LEAST ONE IS VALID (NOT EXPIRED)

## Hepatitis B vaccine available today (m1seq67A)

File: m1se\_anon

### Overview

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

Valid cases: 334  
Invalid: 2146  
Minimum: 1  
Maximum: 5



## Hepatitis B vaccine available today (m1seq67A)

File: m1se\_anon

### Literal question

Are the following vaccines available in this service site today?

- Hepatitis B

## Anti tetanus vaccine available today (m1seq68A)

File: m1se\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Literal question

Are the following vaccines available in this service site today?

- Anti tetanus

## Disposable syringes with disposable needles available today (m1seq69A)

File: m1se\_anon

### Overview

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

Valid cases: 2200  
Invalid: 280  
Minimum: 1  
Maximum: 3

### Pre question

I would like to know if the following items for immunization are available in this service area today. For each item, please tell me if it is available today. ASK TO SEE THE ITEMS.

## Vaccine carrier(s) available (m1seq70A)

File: m1se\_anon

### Overview

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

Valid cases: 2200  
Invalid: 280  
Minimum: 1  
Maximum: 3

## Auto-disable syringes available today (m1seq71A)

File: m1se\_anon

### Overview

## Auto-disable syringes available today (m1seq71A)

File: m1se\_anon

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

Valid cases: 2200  
Invalid: 280  
Minimum: 1  
Maximum: 3

### Literal question

Auto-disable syringes

## Set of ice packs for vaccine carriers available today (m1seq72A)

File: m1se\_anon

### Overview

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

Valid cases: 2200  
Invalid: 280  
Minimum: 1  
Maximum: 3

## Sharps container(s)-safety box(es) available today (m1seq73A)

File: m1se\_anon

### Overview

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

Valid cases: 2199  
Invalid: 281  
Minimum: 1  
Maximum: 3

## Vaccines stored at another facility (m1seq74A)

File: m1se\_anon

### Overview

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

Valid cases: 0  
Invalid: 2480

### Literal question

If there is no storage at the facility, are this facility's vaccines stored at another facility (and picked up when vaccine services are being provided)?

## Facility Identification (fac\_idA)

File: m2sa\_anon

### Overview

Type: Continuous	Valid cases: 22081
Format: numeric	Invalid: 71
Width: 4	Minimum: 1
Decimals: 0	Maximum: 2480
Range: 1-2480	

## Staff Identification (staff\_idA)

File: m2sa\_anon

### Overview

Type: Continuous	Valid cases: 22081
Format: numeric	Invalid: 71
Width: 2	Minimum: 1
Decimals: 0	Maximum: 50
Range: 1-50	

## Total number of facility employees (m2saq1A)

File: m2sa\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 22152
Width: 1	
Decimals: 0	

## No. of health workers (medical staff) (Visit I) (m2saq2A)

File: m2sa\_anon

### Overview

Type: Continuous	Valid cases: 11323
Format: numeric	Invalid: 10829
Width: 2	Minimum: 1
Decimals: 0	Maximum: 50
Range: 1-50	

### Pre question

Enumerator: Identify the most senior staff in charge present at the time of the survey. Ask to see staff/personnel records if available. Please allow me to ask you a few questions about the employees in this facility

### Literal question

How many are health workers (medical staff) ?

## No. of non-medical staff (Visit I) (m2saq3A)

File: m2sa\_anon

### Overview

## No. of non-medical staff (Visit I) (m2saq3A)

File: m2sa\_anon

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 0-30

Valid cases: 11323  
Invalid: 10829  
Minimum: 0  
Maximum: 30

### Literal question

How many are non-medical staff? Note Q2 + Q3 should = Q1

## Position (Visit I) (m2saq6A)

File: m2sa\_anon

### Overview

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

Valid cases: 0  
Invalid: 22152

### Literal question

Post

## Function of personnel (Visit I) (m2saq7A)

File: m2sa\_anon

### Overview

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

Valid cases: 0  
Invalid: 22152

### Literal question

Function

## Highest level of education (Visit I) (m2saq8A)

File: m2sa\_anon

### Overview

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

Valid cases: 21966  
Invalid: 186  
Minimum: 1  
Maximum: 9

### Literal question

Highest Level of Education

## Higherst level of medical training (Visit I) (m2saq9A)

File: m2sa\_anon

### Overview

## Higherst level of medical training (Visit I) (m2saq9A)

File: m2sa\_anon

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

Valid cases: 21977  
Invalid: 175  
Minimum: 1  
Maximum: 9

### Literal question

Highest Level of medical training

## Sex of personnel (Visit I) (m2saq10A)

File: m2sa\_anon

### Overview

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

Valid cases: 22017  
Invalid: 135  
Minimum: 1  
Maximum: 2

### Literal question

Sex

## Age of personnel (Visit I) (m2saq11A)

File: m2sa\_anon

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 25-60

Valid cases: 21312  
Invalid: 840  
Minimum: 25  
Maximum: 60

### Literal question

Age

## Does personnel perform outpatient consultations? (Visit I) (m2saq12A)

File: m2sa\_anon

### Overview

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

Valid cases: 22012  
Invalid: 140  
Minimum: 1  
Maximum: 2

### Literal question

Does (\_\_\_) regularly perform outpatient consultations (at least once per week) ?

## Is personnel currently in the facility? (Visit I) (m2saq13A)

File: m2sa\_anon

## Is personnel currently in the facility? (Visit I) (m2saq13A)

File: m2sa\_anon

**Overview**

Type: Discrete	Valid cases: 21986
Format: numeric	Invalid: 166
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

**Literal question**

Is (\_\_) currently in the facility ?

## Reason for absence (Visit I) (m2saq14A)

File: m2sa\_anon

**Overview**

Type: Discrete	Valid cases: 9680
Format: numeric	Invalid: 12472
Width: 2	Minimum: 1
Decimals: 0	Maximum: 99
Range: 1-99	

**Literal question**

Reason for absence

## Is personnel selected for Module 2B (Visit I) (m2saq15A)

File: m2sa\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 22152
Width: 1	
Decimals: 0	
Range: 1-2	

**Literal question**

Selected for... Mod 2B

## Is personnel selected for Module 3 (Visit I) (m2saq16A)

File: m2sa\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 22152
Width: 1	
Decimals: 0	
Range: 1-2	

**Literal question**

Selected for... Mod 3

## Cadre broad category (cadre\_typeA)

File: m2sa\_anon

## Cadre broad category (cadre\_typeA)

File: m2sa\_anon

### Overview

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

Valid cases: 22152  
Invalid: 0  
Minimum: 1  
Maximum: 4

## Facility Identification (fac\_idA)

File: m2sb\_anon

### Overview

Type: Continuous	Valid cases: 12625
Format: numeric	Invalid: 53
Width: 4	Minimum: 1
Decimals: 0	Maximum: 2480
Range: 1-2480	Mean: 1214.8
	Standard deviation: 689.7

## Staff Identification (staff\_idA)

File: m2sb\_anon

### Overview

Type: Continuous	Valid cases: 12625
Format: numeric	Invalid: 53
Width: 2	Minimum: 1
Decimals: 0	Maximum: 50
Range: 1-50	Mean: 7.9
	Standard deviation: 9.2

## Position (Visit II) (m2sbq4A)

File: m2sb\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 12678
Width: 1	
Decimals: 0	
Range: 1-9	

### Pre question

Enumerator: Record the 10 randomly selected health workers in the table below, along with each of their details. Ask a staff member in the facility to help you identify each health worker on the list and record their presence or absence in the facility. Make sure to observe each staff in the facility yourself . All

### Literal question

Post

## Function of personnel (Visit II) (m2sbq5A)

File: m2sb\_anon

### Overview

Type: Discrete	Valid cases: 12671
Format: numeric	Invalid: 7
Width: 1	
Decimals: 0	
Range: 1-9	

### Literal question

Function



## Highest level of education (Visit II) (m2sbq6A)

File: m2sb\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 12678
Width: 1	
Decimals: 0	
Range: 1-9	

### Literal question

Highest Level of education

## Highest level of medical training (Visit II) (m2sbq7A)

File: m2sb\_anon

### Overview

Type: Discrete	Valid cases: 12631
Format: numeric	Invalid: 47
Width: 1	
Decimals: 0	
Range: 1-9	

### Literal question

Highest Level of medical training

## Peronnel started working in year yyyy (m2sbq8A)

File: m2sb\_anon

### Overview

Type: Continuous	Valid cases: 11457
Format: numeric	Invalid: 1221
Width: 4	Minimum: 1950
Decimals: 0	Maximum: 2010
Range: 1950-2010	Mean: 1996.1
	Standard deviation: 9.8

### Literal question

Year started working as a health worker

## Sex of personnel (Visit II) (m2sbq9A)

File: m2sb\_anon

### Overview

Type: Discrete	Valid cases: 12677
Format: numeric	Invalid: 1
Width: 1	
Decimals: 0	
Range: 1-2	

### Literal question

Sex

## Age of personnel (Visit II) (m2sbq10A)

File: m2sb\_anon

## Age of personnel (Visit II) (m2sbq10A)

File: m2sb\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 25-60

Valid cases: 12287  
 Invalid: 391

**Literal question**

Age

## Is personnel currently in the facility? (Visit II) (m2sbq11A)

File: m2sb\_anon

**Overview**

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

Valid cases: 12625  
 Invalid: 53

**Literal question**

Is (\_\_) currently in the facility ?

## Reason for absence (Visit II) (m2sbq12A)

File: m2sb\_anon

**Overview**

Type: Discrete  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 1-99

Valid cases: 6303  
 Invalid: 6375

**Literal question**

Reason for absence

## Current Activity (Visist II) (m2sbq13A)

File: m2sb\_anon

**Overview**

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

Valid cases: 5949  
 Invalid: 6729

**Literal question**

Current activity

## Was last salary delayed for personnel (Visit II) (m2sbq14A)

File: m2sb\_anon

## Was last salary delayed for personnel (Visit II) (m2sbq14A)

File: m2sb\_anon

### Overview

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

Valid cases: 6170  
Invalid: 6508

### Literal question

Did you experience a delay in receiving your last salary?

## Facility Identification (fac\_idA)

File: m3sa\_anon

### Overview

Type: Continuous	Valid cases: 5142
Format: numeric	Invalid: 15
Width: 4	Minimum: 1
Decimals: 0	Maximum: 2480
Range: 1-2480	

## Staff Identification (staff\_idA)

File: m3sa\_anon

### Overview

Type: Continuous	Valid cases: 5142
Format: numeric	Invalid: 15
Width: 2	Minimum: 1
Decimals: 0	Maximum: 50
Range: 1-50	

## Clinician originally selected (m3saq6A)

File: m3sa\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5157
Width: 1	
Decimals: 0	

### Literal question

Clinician originally selected ?

## Data entered (m3saq8A)

File: m3sa\_anon

### Overview

Type: Continuous	Valid cases: 5003
Format: numeric	Invalid: 154
Width: 5	Minimum: 1
Decimals: 0	Maximum: 33054
Range: 1-33054	

### Literal question

Data entered

## Do you agree to participate? (m3saq9A)

File: m3sa\_anon

### Overview

Type: Discrete	Valid cases: 5146
Format: numeric	Invalid: 11
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Do you agree to participate? (m3saq9A)

File: m3sa\_anon

### Pre question

OBSERVER reads the following to the clinician :

We have come here today as part of our research on health service delivery in Tanzania. The research is conducted by REPOA in collaboration with The World Bank, The Ministry of Health and Social Welfare, and PMO RALG and is part of the government's on-going efforts to improve utilization of resources and quality of services. One of the aims of our research is to identify the possible challenges of health service delivery in Tanzania. We therefore want to kindly ask you to spend some time assisting us in learning more about the daily work that clinicians do. To understand the realities of your work we will be present during some of the daily activities in your facility. In addition it is important to understand how the work could be conducted, this time without the constraints of having patients present during our survey. To achieve this my colleague will pretend to be a patient, and would then ask you to do a consultation on him/her. What I ask from you is simply to pretend that my colleague is one of your normal patients and to treat him/her just like normal.

Permission for the survey has been obtained from the Ministry of Health and PMO RALG [show letter]. All information and responses that you provide will be confidential and no information will be attributed to you personally. The questionnaire will take approximately 40 minutes to complete. Do you have any questions?

### Literal question

Do you agree to participate ?

## Post (m3saq11A)

File: m3sa\_anon

### Overview

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

Valid cases: 0  
Invalid: 5157

### Literal question

Post (code)

### Interviewer instructions

For each of the following questions, ASK the clinician (DO NOT copy from Module 2A)

## Highest level of education (m3saq12A)

File: m3sa\_anon

### Overview

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

Valid cases: 5115  
Invalid: 42  
Minimum: 1  
Maximum: 9

### Literal question

Highest level of education (code)

### Interviewer instructions

For each of the following questions, ASK the clinician (DO NOT copy from Module 2A)

## Function (m3saq13A)

File: m3sa\_anon

### Overview

## Function (m3saq13A)

File: m3sa\_anon

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

Valid cases: 5116  
Invalid: 41  
Minimum: 1  
Maximum: 9

### Literal question

Function (code)

### Interviewer instructions

For each of the following questions, ASK the clinician (DO NOT copy from Module 2A)

## Highest level of medical training of clinician (m3saq14A)

File: m3sa\_anon

### Overview

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

Valid cases: 5114  
Invalid: 43  
Minimum: 1  
Maximum: 9

### Interviewer instructions

For each of the following questions, ASK the clinician (DO NOT copy from Module 2A)

## Do you regularly consult patients ? (At least once per week) (m3saq15A)

File: m3sa\_anon

### Overview

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

Valid cases: 0  
Invalid: 5157

### Literal question

Do you regularly consult patients ? (At least once per week)

### Post question

If No (2), STOP Clinician is not eligible for Case Simulations

### Interviewer instructions

For each of the following questions, ASK the clinician (DO NOT copy from Module 2A)

## Cadre broad category (cadre\_type2A)

File: m3sa\_anon

### Overview

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

Valid cases: 5157  
Invalid: 0  
Minimum: 1  
Maximum: 4



## Facility Identification (fac\_idA)

File: m3sb\_anon

### Overview

Type: Continuous	Valid cases: 5129
Format: numeric	Invalid: 15
Width: 4	Minimum: 1
Decimals: 0	Maximum: 2480
Range: 1-2480	

## Staff Identification (staff\_idA)

File: m3sb\_anon

### Overview

Type: Continuous	Valid cases: 5129
Format: numeric	Invalid: 15
Width: 2	Minimum: 1
Decimals: 0	Maximum: 50
Range: 1-50	

## Start time (m3sbq1A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5144
Width: 1	
Decimals: 0	

## Other Symptoms (m3sbq2A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 5096
Format: numeric	Invalid: 48
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Duration of diarrhea (m3sbq3A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 5089
Format: numeric	Invalid: 55
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	



## Blood in stool (m3sbq4A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 5087
Format: numeric	Invalid: 57
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Consistency of stool (m3sbq5A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 5088
Format: numeric	Invalid: 56
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Frequency of diarrhea (m3sbq6A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 5089
Format: numeric	Invalid: 55
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Vomiting (m3sbq7A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 5087
Format: numeric	Invalid: 57
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Fever (m3sbq8A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 5086
Format: numeric	Invalid: 58
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Convulsions (m3sbq9A)

File: m3sb\_anon

### Overview

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

Valid cases: 0  
Invalid: 5144

## Breastfeeding (m3sbq10A)

File: m3sb\_anon

### Overview

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

Valid cases: 5087  
Invalid: 57  
Minimum: 1  
Maximum: 2

## Feeding well (m3sbq11A)

File: m3sb\_anon

### Overview

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

Valid cases: 5087  
Invalid: 57  
Minimum: 1  
Maximum: 2

## Cough (m3sbq12A)

File: m3sb\_anon

### Overview

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

Valid cases: 5086  
Invalid: 58  
Minimum: 1  
Maximum: 2

## Maeasles now or in the past 3 months (m3sbq13A)

File: m3sb\_anon

### Overview

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

Valid cases: 0  
Invalid: 5144

## Tears (m3sbq14A)

File: m3sb\_anon

## Tears (m3sbq14A)

File: m3sb\_anon

**Overview**

Type: Discrete	Valid cases: 5085
Format: numeric	Invalid: 59
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Other family members/neighbour have diarrhoea (m3sbq15A)

File: m3sb\_anon

**Overview**

Type: Discrete	Valid cases: 5085
Format: numeric	Invalid: 59
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Do you feed him anything other than breast milk (m3sbq16A)

File: m3sb\_anon

**Overview**

Type: Discrete	Valid cases: 5085
Format: numeric	Invalid: 59
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## If breastfed, how often (m3sbq17A)

File: m3sb\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5144
Width: 1	
Decimals: 0	

## Other than breast milk, what do you feed him (m3sbq18A)

File: m3sb\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5144
Width: 1	
Decimals: 0	

## How is this food given (m3sbq19A)

File: m3sb\_anon

## How is this food given (m3sbq19A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 5085
Format: numeric	Invalid: 59
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Who prepares this food (m3sbq20A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 5085
Format: numeric	Invalid: 59
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## What's the handwashing practice (m3sbq21A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 5085
Format: numeric	Invalid: 59
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Vaccination status (m3sbq22A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5144
Width: 1	
Decimals: 0	

## Medication/treatment (m3sbq23A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 5084
Format: numeric	Invalid: 60
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Abdominal discomfort/Cramps (m3sbq23aA)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 5085
Format: numeric	Invalid: 59
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Last deworming (m3sbq24A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 5085
Format: numeric	Invalid: 59
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Temperature (m3sbq25A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 5085
Format: numeric	Invalid: 59
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Pulse/Heart rate (m3sbq26A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5144
Width: 1	
Decimals: 0	

## Blood pressure (m3sbq27A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5144
Width: 1	
Decimals: 0	

## Respiratory rate (m3sbq28A)

File: m3sb\_anon

## Respiratory rate (m3sbq28A)

File: m3sb\_anon

**Overview**

Type: Discrete	Valid cases: 5080
Format: numeric	Invalid: 64
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Weight (m3sbq29A)

File: m3sb\_anon

**Overview**

Type: Discrete	Valid cases: 5070
Format: numeric	Invalid: 74
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Height/Length (m3sbq30A)

File: m3sb\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5144
Width: 1	
Decimals: 0	

## General condition (m3sbq31A)

File: m3sb\_anon

**Overview**

Type: Discrete	Valid cases: 5084
Format: numeric	Invalid: 60
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Agitated/Irritable (m3sbq32A)

File: m3sb\_anon

**Overview**

Type: Discrete	Valid cases: 5086
Format: numeric	Invalid: 58
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Sunken eyes (m3sbq33A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 5079
Format: numeric	Invalid: 65
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Offer Child Drink (m3sbq34A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 5084
Format: numeric	Invalid: 60
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Mucous membrane (m3sbq35A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 5084
Format: numeric	Invalid: 60
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Does skin go back to state (m3sbq36A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 5084
Format: numeric	Invalid: 60
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Pallor of palms or conjunctiva (m3sbq37A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 5084
Format: numeric	Invalid: 60
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Neck stiffness (m3sbq38A)

File: m3sb\_anon

**Overview**

Type: Discrete	Valid cases: 5081
Format: numeric	Invalid: 63
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Ears/throat (m3sbq39A)

File: m3sb\_anon

**Overview**

Type: Discrete	Valid cases: 5080
Format: numeric	Invalid: 64
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Signs of severe malnutrition (m3sbq40A)

File: m3sb\_anon

**Overview**

Type: Discrete	Valid cases: 5080
Format: numeric	Invalid: 64
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Weight (check against growth chart) (m3sbq41A)

File: m3sb\_anon

**Overview**

Type: Discrete	Valid cases: 5080
Format: numeric	Invalid: 64
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Oedema/Swelling (m3sbq42A)

File: m3sb\_anon

**Overview**

Type: Discrete	Valid cases: 5080
Format: numeric	Invalid: 64
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	



## Spleen palpation (m3sbq42\_NGA\_1A)

File: m3sb\_anon

**Overview**

Type: Discrete	Valid cases: 5080
Format: numeric	Invalid: 64
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Glucose/Random (m3sbq43A)

File: m3sb\_anon

**Overview**

Type: Discrete	Valid cases: 5080
Format: numeric	Invalid: 64
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Stool - rota (m3sbq44A)

File: m3sb\_anon

**Overview**

Type: Discrete	Valid cases: 5061
Format: numeric	Invalid: 83
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Stool - ova (m3sbq45A)

File: m3sb\_anon

**Overview**

Type: Discrete	Valid cases: 5060
Format: numeric	Invalid: 84
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Gastroenteritis (m3sbq46A)

File: m3sb\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5144
Width: 1	
Decimals: 0	

## Diarrhea (m3sbq47A)

File: m3sb\_anon

### Overview

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

Valid cases: 0  
Invalid: 5144

## Acute diarrhea wth severe dehydration (m3sbq48A)

File: m3sb\_anon

### Overview

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

Valid cases: 5058  
Invalid: 86  
Minimum: 1  
Maximum: 2

## Dehydration (m3sbq49A)

File: m3sb\_anon

### Overview

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

Valid cases: 0  
Invalid: 5144

## Severe dehydration (m3sbq50A)

File: m3sb\_anon

### Overview

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

Valid cases: 0  
Invalid: 5144

## Other diagnosis (m3sbq51A)

File: m3sb\_anon

### Overview

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

Valid cases: 0  
Invalid: 5144

## No diagnosis given (m3sbq52A)

File: m3sb\_anon

### Overview

## No diagnosis given (m3sbq52A)

File: m3sb\_anon

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

Valid cases: 0  
Invalid: 5144

## Rehydration using ORS (m3sbq53A)

File: m3sb\_anon

### Overview

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

Valid cases: 5036  
Invalid: 108  
Minimum: 1  
Maximum: 2

## Rehydration using NGT (m3sbq54A)

File: m3sb\_anon

### Overview

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

Valid cases: 0  
Invalid: 5144

## Intravenous infusion of ringers lactate or hartmans (m3sbq55A)

File: m3sb\_anon

### Overview

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

Valid cases: 4909  
Invalid: 235  
Minimum: 1  
Maximum: 2

## Antibiotics (m3sbq56A)

File: m3sb\_anon

### Overview

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

Valid cases: 4870  
Invalid: 274  
Minimum: 1  
Maximum: 2

## Vitamin A capsules (m3sbq57A)

File: m3sb\_anon

### Overview

## Vitamin A capsules (m3sbq57A)

File: m3sb\_anon

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

Valid cases: 4836  
Invalid: 308  
Minimum: 1  
Maximum: 2

## Zinc tablets (m3sbq58A)

File: m3sb\_anon

### Overview

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

Valid cases: 4833  
Invalid: 311  
Minimum: 1  
Maximum: 2

## Kept for observation (m3sbq59A)

File: m3sb\_anon

### Overview

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

Valid cases: 0  
Invalid: 5144

## Referred to another facility for treatment (m3sbq60A)

File: m3sb\_anon

### Overview

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

Valid cases: 4887  
Invalid: 257  
Minimum: 1  
Maximum: 2

## Referred to another clinician within this facility (m3sbq61A)

File: m3sb\_anon

### Overview

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

Valid cases: 0  
Invalid: 5144

## Beyond competence of clinician (m3sbq62A)

File: m3sb\_anon

### Overview

## Beyond competence of clinician (m3sbq62A)

File: m3sb\_anon

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

Valid cases: 4804  
Invalid: 340  
Minimum: 1  
Maximum: 2

## Education on using ORS (m3sbq63A)

File: m3sb\_anon

### Overview

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

Valid cases: 4828  
Invalid: 316  
Minimum: 1  
Maximum: 2

## Education on handwashing (m3sbq64A)

File: m3sb\_anon

### Overview

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

Valid cases: 4810  
Invalid: 334  
Minimum: 1  
Maximum: 2

## Information on feeding child (m3sbq65A)

File: m3sb\_anon

### Overview

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

Valid cases: 4805  
Invalid: 339  
Minimum: 1  
Maximum: 2

## Emphasis on not withholding feeding especially breast feeding (m3sbq66A)

File: m3sb\_anon

### Overview

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

Valid cases: 4804  
Invalid: 340  
Minimum: 1  
Maximum: 2

## Given plenty of oral fluids (m3sbq67A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 4799
Format: numeric	Invalid: 345
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Information on giving Zinc (m3sbq68A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5144
Width: 1	
Decimals: 0	

## Information on next appointment (m3sbq69A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5144
Width: 1	
Decimals: 0	

## End time of case simulation (m3sbq70A)

File: m3sb\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5144
Width: 1	
Decimals: 0	

## Facility Identification (fac\_idA)

File: m3sc\_anon

### Overview

Type: Continuous  
Format: numeric  
Width: 4  
Decimals: 0  
Range: 1-2480

Valid cases: 5131  
Invalid: 15  
Minimum: 1  
Maximum: 2480

## Staff Identification (staff\_idA)

File: m3sc\_anon

### Overview

Type: Continuous  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 1-50

Valid cases: 5131  
Invalid: 15  
Minimum: 1  
Maximum: 50

## Start time (m3scq1A)

File: m3sc\_anon

### Overview

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

Valid cases: 0  
Invalid: 5146

## Other (m3scq2A)

File: m3sc\_anon

### Overview

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

Valid cases: 5093  
Invalid: 53  
Minimum: 1  
Maximum: 2

## Able to drink (m3scq3A)

File: m3sc\_anon

### Overview

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

Valid cases: 0  
Invalid: 5146

## Duration of cough (m3scq4A)

File: m3sc\_anon

## Duration of cough (m3scq4A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5086
Format: numeric	Invalid: 60
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Sputum production or dry cough (m3scq5A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5085
Format: numeric	Invalid: 61
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Blood in sputum (m3scq6A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5083
Format: numeric	Invalid: 63
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Color of sputum (m3scq7A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Fever (m3scq8A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5080
Format: numeric	Invalid: 66
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	



## Chest pain (m3scq9A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5083
Format: numeric	Invalid: 63
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Difficulty in breathing (m3scq10A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5082
Format: numeric	Invalid: 64
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Appetite (m3scq11A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5082
Format: numeric	Invalid: 64
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Vomiting (m3scq12A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Convulsions (m3scq13A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5080
Format: numeric	Invalid: 66
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## General condition (m3scq14A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5081
Format: numeric	Invalid: 65
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Difficulty in swallowing (m3scq15A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5080
Format: numeric	Invalid: 66
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Runny nose (m3scq16A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5080
Format: numeric	Invalid: 66
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Medication/treatment (m3scq17A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5080
Format: numeric	Invalid: 66
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Recent history of measles (m3scq18A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5080
Format: numeric	Invalid: 66
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Family history of asthma (m3scq19A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5080
Format: numeric	Invalid: 66
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Redness of the eyes (m3scq20A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5080
Format: numeric	Invalid: 66
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Diarrheapatient (m3scq21A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Ear (m3scq22A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Temperature (m3scq23A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5075
Format: numeric	Invalid: 71
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Pulse/ Heart rate (m3scq24A)

File: m3sc\_anon

### Overview

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

Valid cases: 0  
Invalid: 5146

## Blood pressure (m3scq25A)

File: m3sc\_anon

### Overview

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

Valid cases: 0  
Invalid: 5146

## Respiratory rate (m3scq26A)

File: m3sc\_anon

### Overview

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

Valid cases: 5079  
Invalid: 67  
Minimum: 1  
Maximum: 2

## Weight (m3scq27A)

File: m3sc\_anon

### Overview

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

Valid cases: 0  
Invalid: 5146

## Height (m3scq28A)

File: m3sc\_anon

### Overview

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

Valid cases: 0  
Invalid: 5146

## Lower chest wall in-drawing/subcostal recession (m3scq29A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5078
Format: numeric	Invalid: 68
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Nasal flaring (m3scq30A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5075
Format: numeric	Invalid: 71
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Stridor (m3scq31A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Wheezing (m3scq32A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5077
Format: numeric	Invalid: 69
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Auscultate (listen with stethoscope) to the chest/lungs/back (m3scq33A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5076
Format: numeric	Invalid: 70
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Throat (m3scq34A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5075
Format: numeric	Invalid: 71
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Ears (m3scq35A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5073
Format: numeric	Invalid: 73
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Lymph nodes (m3scq36A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5074
Format: numeric	Invalid: 72
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Chest X-ray (m3scq37A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5074
Format: numeric	Invalid: 72
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Full blood count (m3scq38A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5071
Format: numeric	Invalid: 75
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Blood slide for malaria parasite (m3scq39A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5070
Format: numeric	Invalid: 76
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Malaria rapid diagnostic test (m3scq40A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Pneumonia (m3scq41A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5070
Format: numeric	Invalid: 76
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Other diagnosis (specify) (m3scq42A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## No diagnosis given even AFTER prompting clinician to do so (m3scq43A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Ambulatory treatment (m3scq44A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 5049
Format: numeric	Invalid: 97
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Amoxicillin (m3scq45A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Amoxicillin (apropriate dose and frequency, see note) (m3scq46A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 4849
Format: numeric	Invalid: 297
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Other antibiotic (not amoxicillin) (m3scq47A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 4896
Format: numeric	Invalid: 250
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Antipyretics (m3scq48A)

File: m3sc\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	



## Paracetamol (m3scq49A)

File: m3sc\_anon

**Overview**

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

Valid cases: 0  
 Invalid: 5146

Paracetamol (appropriate dose and frequency; see note)  
(m3scq50A)

File: m3sc\_anon

**Overview**

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

Valid cases: 4758  
 Invalid: 388  
 Minimum: 1  
 Maximum: 2

Ask the parent to bring the child every day for procain penicillin  
injection (m3scq51A)

File: m3sc\_anon

**Overview**

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

Valid cases: 4746  
 Invalid: 400  
 Minimum: 1  
 Maximum: 2

## Arthemeter-Lumefantrine (m3scq51\_NGA\_1A)

File: m3sc\_anon

**Overview**

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

Valid cases: 4823  
 Invalid: 323  
 Minimum: 1  
 Maximum: 2

## Artesunate+Amodiaquine (m3scq51\_NGA\_2A)

File: m3sc\_anon

**Overview**

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

Valid cases: 4766  
 Invalid: 380  
 Minimum: 1  
 Maximum: 2

## Refer to another facility for treatment (m3scq52A)

File: m3sc\_anon

**Overview**

Type: Discrete	Valid cases: 4711
Format: numeric	Invalid: 435
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Refer to another clinician within this facility (m3scq53A)

File: m3sc\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Beyond competence of clinician (m3scq54A)

File: m3sc\_anon

**Overview**

Type: Discrete	Valid cases: 4711
Format: numeric	Invalid: 435
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Administering the antibiotics for 5 days (m3scq55A)

File: m3sc\_anon

**Overview**

Type: Discrete	Valid cases: 4745
Format: numeric	Invalid: 401
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Guidance on how to feed (m3scq56A)

File: m3sc\_anon

**Overview**

Type: Discrete	Valid cases: 4726
Format: numeric	Invalid: 420
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Increase fluid intake (m3scq57A)

File: m3sc\_anon

**Overview**

Type: Discrete	Valid cases: 4723
Format: numeric	Invalid: 423
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Tell parent to bring child if the condition of the child worsens (m3scq58A)

File: m3sc\_anon

**Overview**

Type: Discrete	Valid cases: 4721
Format: numeric	Invalid: 425
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Tell the parent to bring the child if there are any danger signs (m3scq59A)

File: m3sc\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Bring the child again in 2 days (m3scq60A)

File: m3sc\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	

## End time of simulation (m3scq61A)

File: m3sc\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	



## Facility Identification (fac\_idA)

File: m3sd\_anon

### Overview

Type: Continuous	Valid cases: 5131
Format: numeric	Invalid: 15
Width: 4	Minimum: 1
Decimals: 0	Maximum: 2480
Range: 1-2480	

## Staff Identification (staff\_idA)

File: m3sd\_anon

### Overview

Type: Continuous	Valid cases: 5131
Format: numeric	Invalid: 15
Width: 2	Minimum: 1
Decimals: 0	Maximum: 50
Range: 1-50	

## Start time of case simulation (m3sdq1A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	

## Other symptoms (m3sdq2A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 5033
Format: numeric	Invalid: 113
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Duration of symptoms (m3sdq3A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	

## Fever (m3sdq4A)

File: m3sd\_anon

## Fever (m3sdq4A)

File: m3sd\_anon

**Overview**

Type: Discrete	Valid cases: 5028
Format: numeric	Invalid: 118
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Headache (m3sdq5A)

File: m3sd\_anon

**Overview**

Type: Discrete	Valid cases: 5017
Format: numeric	Invalid: 129
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Convulsions (m3sdq6A)

File: m3sd\_anon

**Overview**

Type: Discrete	Valid cases: 5024
Format: numeric	Invalid: 122
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Appetite (m3sdq7A)

File: m3sd\_anon

**Overview**

Type: Discrete	Valid cases: 5023
Format: numeric	Invalid: 123
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Did you eat this (m3sdq8A)

File: m3sd\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Thirst (m3sdq9A)

File: m3sd\_anon

### Overview

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

Valid cases: 5022  
Invalid: 124  
Minimum: 1  
Maximum: 2

## Diarrhea (m3sdq10A)

File: m3sd\_anon

### Overview

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

Valid cases: 5021  
Invalid: 125  
Minimum: 1  
Maximum: 2

## Vomiting (m3sdq11A)

File: m3sd\_anon

### Overview

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

Valid cases: 5023  
Invalid: 123  
Minimum: 1  
Maximum: 2

## Cough/sputum (m3sdq12A)

File: m3sd\_anon

### Overview

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

Valid cases: 5021  
Invalid: 125  
Minimum: 1  
Maximum: 2

## Difficulty in breathing (m3sdq13A)

File: m3sd\_anon

### Overview

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

Valid cases: 5020  
Invalid: 126  
Minimum: 1  
Maximum: 2

## Medication/treatment (m3sdq14A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 5021
Format: numeric	Invalid: 125
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Urinary output (m3sdq15A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 5021
Format: numeric	Invalid: 125
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Lower limb numbness/excessively cold or hot feeling in the feet (m3sdq16A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 5020
Format: numeric	Invalid: 126
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Smoker (m3sdq17A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 5020
Format: numeric	Invalid: 126
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Exercise (m3sdq18A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 5020
Format: numeric	Invalid: 126
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	



## Previous health checks (m3sdq19A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 5020
Format: numeric	Invalid: 126
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Tuberculosis / HIV in the family (m3sdq20A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 5020
Format: numeric	Invalid: 126
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Diabetes in the family (m3sdq21A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 5019
Format: numeric	Invalid: 127
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Hypertension/High blood pressure (m3sdq22A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 5019
Format: numeric	Invalid: 127
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Dizziness or fainting (m3sdq23A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 5017
Format: numeric	Invalid: 129
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Backache or joint pains (m3sdq24A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 5017
Format: numeric	Invalid: 129
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Temperature (m3sdq25A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 5017
Format: numeric	Invalid: 129
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Pulse/ Heart rate (m3sdq26A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 5013
Format: numeric	Invalid: 133
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Blood pressure (m3sdq27A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 5010
Format: numeric	Invalid: 136
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Respiratory rate (m3sdq28A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 5010
Format: numeric	Invalid: 136
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Weight (m3sdq29A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 5012
Format: numeric	Invalid: 134
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Height (m3sdq30A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 5010
Format: numeric	Invalid: 136
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Abdomen/Liver (m3sdq31A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 5012
Format: numeric	Invalid: 134
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Auscultate to the chest/lungs/back (m3sdq32A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Mouth (m3sdq33A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 5010
Format: numeric	Invalid: 136
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Neurological examination upper extremities (m3sdq34A)

File: m3sd\_anon

**Overview**

Type: Discrete	Valid cases: 5010
Format: numeric	Invalid: 136
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Neurological examination lower extremities (m3sdq35A)

File: m3sd\_anon

**Overview**

Type: Discrete	Valid cases: 5010
Format: numeric	Invalid: 136
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Fundoscopy (m3sdq36A)

File: m3sd\_anon

**Overview**

Type: Discrete	Valid cases: 5010
Format: numeric	Invalid: 136
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Random blood glucose/ capillary blood glucose (m3sdq37A)

File: m3sd\_anon

**Overview**

Type: Discrete	Valid cases: 4981
Format: numeric	Invalid: 165
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Fasting blood glucose (m3sdq38A)

File: m3sd\_anon

**Overview**

Type: Discrete	Valid cases: 5010
Format: numeric	Invalid: 136
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## HBA1C (m3sdq39A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 4966
Format: numeric	Invalid: 180
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Urinalysis (m3sdq40A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 4978
Format: numeric	Invalid: 168
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Blood slide for malarial parasites (m3sdq41A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 4985
Format: numeric	Invalid: 161
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Diabetes (m3sdq42A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Diabetes Type II (m3sdq43A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 4977
Format: numeric	Invalid: 169
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Other diagnosis (specify) (m3sdq44A)

File: m3sd\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	

## Sunken eyes (m3sdq44\_NGA\_1A)

File: m3sd\_anon

**Overview**

Type: Discrete	Valid cases: 5017
Format: numeric	Invalid: 129
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## No diagnosis given even AFTER prompting clinician to do so (m3sdq45A)

File: m3sd\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Oral hypoglycemics (m3sdq46A)

File: m3sd\_anon

**Overview**

Type: Discrete	Valid cases: 4674
Format: numeric	Invalid: 472
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Insulin only when: oral hypoglycemics are not effective (m3sdq47A)

File: m3sd\_anon

**Overview**

Type: Discrete	Valid cases: 4636
Format: numeric	Invalid: 510
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

Follow up at specialist diabetic outpatient clinic or a higher level center (m3sdq48A)

File: m3sd\_anon

#### Overview

Type: Discrete	Valid cases: 4953
Format: numeric	Invalid: 193
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

Refer to another clinician within this facility (m3sdq49A)

File: m3sd\_anon

#### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

Beyond competence of clinician (m3sdq50A)

File: m3sd\_anon

#### Overview

Type: Discrete	Valid cases: 4655
Format: numeric	Invalid: 491
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Facility does not handle this type of cases (m3sdq50\_NGA\_1A)

File: m3sd\_anon

#### Overview

Type: Discrete	Valid cases: 4632
Format: numeric	Invalid: 514
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

Dietary modification, caloric restriction among obese patients (m3sdq51A)

File: m3sd\_anon

#### Overview

Type: Discrete	Valid cases: 4622
Format: numeric	Invalid: 524
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Exercise (m3sdq52A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 4603
Format: numeric	Invalid: 543
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Don't smoke/avoid tobacco (m3sdq53A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Measure blood sugar regularly (m3sdq54A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Observe medication regime (m3sdq55A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 4602
Format: numeric	Invalid: 544
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Regular follow up appointments (m3sdq56A)

File: m3sd\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	



## Explain that diabetes is a chronic illness (m3sdq57A)

File: m3sd\_anon

### Overview

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

Valid cases: 0  
Invalid: 5146

## End time of simulation (m3sdq58A)

File: m3sd\_anon

### Overview

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

Valid cases: 0  
Invalid: 5146

## Facility Identification (fac\_idA)

File: m3se\_anon

### Overview

Type: Continuous	Valid cases: 5131
Format: numeric	Invalid: 15
Width: 4	Minimum: 1
Decimals: 0	Maximum: 2480
Range: 1-2480	Mean: 1230.1
	Standard deviation: 690.5

## Staff Identification (staff\_idA)

File: m3se\_anon

### Overview

Type: Continuous	Valid cases: 5131
Format: numeric	Invalid: 15
Width: 2	Minimum: 1
Decimals: 0	Maximum: 50
Range: 1-50	Mean: 6.6
	Standard deviation: 8.5

## Start time (m3seq1A)

File: m3se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	

## Other symptoms (m3seq2A)

File: m3se\_anon

### Overview

Type: Discrete	Valid cases: 5066
Format: numeric	Invalid: 80
Width: 1	
Decimals: 0	
Range: 1-2	

## Duration of cough (m3seq3A)

File: m3se\_anon

### Overview

Type: Discrete	Valid cases: 5059
Format: numeric	Invalid: 87
Width: 1	
Decimals: 0	
Range: 1-2	

## Productive cough (m3seq4A)

File: m3se\_anon

### Overview

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

Valid cases: 5057  
Invalid: 89

## Blood in sputum (m3seq5A)

File: m3se\_anon

### Overview

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

Valid cases: 5057  
Invalid: 89

## Difficulty in breathing (m3seq6A)

File: m3se\_anon

### Overview

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

Valid cases: 5056  
Invalid: 90

## Chest pain (m3seq7A)

File: m3se\_anon

### Overview

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

Valid cases: 0  
Invalid: 5146

## Fever (m3seq8A)

File: m3se\_anon

### Overview

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

Valid cases: 5055  
Invalid: 91

## Pattern of fever (m3seq9A)

File: m3se\_anon

### Overview

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

Valid cases: 0  
Invalid: 5146

## (Night) sweats (m3seq10A)

File: m3se\_anon

### Overview

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

Valid cases: 5056  
Invalid: 90

## Weight loss (m3seq11A)

File: m3se\_anon

### Overview

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

Valid cases: 5052  
Invalid: 94

## Appetite (m3seq12A)

File: m3se\_anon

### Overview

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

Valid cases: 5052  
Invalid: 94

## General health condition (tiredness/fatigue) (m3seq13A)

File: m3se\_anon

### Overview

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

Valid cases: 5052  
Invalid: 94

## Tuberculosis in the household (m3seq14A)

File: m3se\_anon

### Overview

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

Valid cases: 5054  
Invalid: 92

## HIV Test Taken (m3seq14aA)

File: m3se\_anon

### Overview

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

Valid cases: 5052  
Invalid: 94

## History of contact with an adult with a prolonged cough in the household (m3seq15A)

File: m3se\_anon

### Overview

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

Valid cases: 5054  
Invalid: 92

## Has this type of cough happened to others in your family or dwelling (m3seq16A)

File: m3se\_anon

### Overview

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

Valid cases: 5051  
Invalid: 95

## Has this happened before (m3seq17A)

File: m3se\_anon

### Overview

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

Valid cases: 5050  
Invalid: 96

## Have you been given Medication/Treatment for this cough/fever (m3seq18A)

File: m3se\_anon

### Overview

Type: Discrete	Valid cases: 5050
Format: numeric	Invalid: 96
Width: 1	
Decimals: 0	
Range: 1-3	

## Alcohol (m3seq19A)

File: m3se\_anon

### Overview

Type: Discrete	Valid cases: 5049
Format: numeric	Invalid: 97
Width: 1	
Decimals: 0	
Range: 1-3	

## Smoking (m3seq20A)

File: m3se\_anon

### Overview

Type: Discrete	Valid cases: 5049
Format: numeric	Invalid: 97
Width: 1	
Decimals: 0	
Range: 1-3	

## Do you have a normal diet (m3seq21A)

File: m3se\_anon

### Overview

Type: Discrete	Valid cases: 5049
Format: numeric	Invalid: 97
Width: 1	
Decimals: 0	
Range: 1-3	

## Profession (m3seq22A)

File: m3se\_anon

### Overview

Type: Discrete	Valid cases: 5047
Format: numeric	Invalid: 99
Width: 1	
Decimals: 0	
Range: 1-3	

## Have you taken any high-risk sexual behaviour (m3seq23A)

File: m3se\_anon

### Overview

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

Valid cases: 5049  
Invalid: 97

## Temperature (m3seq24A)

File: m3se\_anon

### Overview

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

Valid cases: 5049  
Invalid: 97

## Pulse/ Heart rate (m3seq25A)

File: m3se\_anon

### Overview

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

Valid cases: 5046  
Invalid: 100

## Blood pressure (m3seq26A)

File: m3se\_anon

### Overview

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

Valid cases: 5045  
Invalid: 101

## Respiratory rate (m3seq27A)

File: m3se\_anon

### Overview

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

Valid cases: 5045  
Invalid: 101

## Weight (m3seq28A)

File: m3se\_anon

### Overview

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

Valid cases: 5046  
Invalid: 100

## Height (m3seq29A)

File: m3se\_anon

### Overview

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

Valid cases: 5046  
Invalid: 100

## Auscultate (with stethoscope) to the chest/lungs/back (m3seq30A)

File: m3se\_anon

### Overview

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

Valid cases: 5045  
Invalid: 101

## Retraction or decreased movement (m3seq31A)

File: m3se\_anon

### Overview

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

Valid cases: 5045  
Invalid: 101

## Breathlessness/Shortness of breath (m3seq31\_NGA\_1A)

File: m3se\_anon

### Overview

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

Valid cases: 5057  
Invalid: 89



### 3 Sputum examinations (m3seq32A)

File: m3se\_anon

#### Overview

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

Valid cases: 5044  
Invalid: 102

### Chest X-ray (m3seq33A)

File: m3se\_anon

#### Overview

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

Valid cases: 5034  
Invalid: 112

### Intradermal reaction to tuberculin (m3seq34A)

File: m3se\_anon

#### Overview

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

Valid cases: 0  
Invalid: 5146

### ESR (erythrocyte sedimentation rate) or CRP (C-reactive protein) (m3seq35A)

File: m3se\_anon

#### Overview

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

Valid cases: 5024  
Invalid: 122

### Full blood count/hemoglobin (m3seq36A)

File: m3se\_anon

#### Overview

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

Valid cases: 5025  
Invalid: 121

## Test for sickle cell anemia (HbS) (m3seq37A)

File: m3se\_anon

### Overview

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

Valid cases: 5024  
Invalid: 122

## HIV (m3seq38A)

File: m3se\_anon

### Overview

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

Valid cases: 5024  
Invalid: 122

## Glucose (random or fasting) (m3seq39A)

File: m3se\_anon

### Overview

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

Valid cases: 5023  
Invalid: 123

## Tuberculosis (m3seq40A)

File: m3se\_anon

### Overview

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

Valid cases: 5024  
Invalid: 122

## Pneumonia (m3seq41A)

File: m3se\_anon

### Overview

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

Valid cases: 5020  
Invalid: 126

## Bronchitis (m3seq42A)

File: m3se\_anon

### Overview

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

Valid cases: 5016  
Invalid: 130

## Other diagnosis (m3seq43A)

File: m3se\_anon

### Overview

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

Valid cases: 0  
Invalid: 5146

## No diagnosis given even AFTER prompting the clinician (m3seq44A)

File: m3se\_anon

### Overview

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

Valid cases: 0  
Invalid: 5146

## Combination therapy (m3seq45A)

File: m3se\_anon

### Overview

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

Valid cases: 5014  
Invalid: 132

## Treatment for 6 months (m3seq46A)

File: m3se\_anon

### Overview

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

Valid cases: 0  
Invalid: 5146

## Appropriate dose and frequency (see note) (m3seq47A)

File: m3se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Names of drugs: Rifampicin, Isoniazid, Pyrazinamide, Ethambutol (m3seq48A)

File: m3se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Macrolide (Erythromicin) (m3seq49A)

File: m3se\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Amoxicillin (m3seq50A)

File: m3se\_anon

### Overview

Type: Discrete	Valid cases: 4753
Format: numeric	Invalid: 393
Width: 1	
Decimals: 0	
Range: 1-2	

## X-Pen (m3seq50\_NGA\_1A)

File: m3se\_anon

### Overview

Type: Discrete	Valid cases: 4784
Format: numeric	Invalid: 362
Width: 1	
Decimals: 0	
Range: 1-2	

## Follow up in TB clinic (m3seq51A)

File: m3se\_anon

### Overview

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

Valid cases: 4746  
Invalid: 400

## Refer to another facility for treatment (m3seq52A)

File: m3se\_anon

### Overview

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

Valid cases: 4745  
Invalid: 401

## Refer to another clinician within this facility (m3seq53A)

File: m3se\_anon

### Overview

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

Valid cases: 0  
Invalid: 5146

## Beyond competence of clinician (m3seq54A)

File: m3se\_anon

### Overview

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

Valid cases: 4743  
Invalid: 403

## Beyond Facility's expertise (m3seq54\_NGA\_1A)

File: m3se\_anon

### Overview

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

Valid cases: 4743  
Invalid: 403

## Importance of adherence to medication regime (m3seq55A)

File: m3se\_anon

### Overview

Type: Discrete	Valid cases: 4738
Format: numeric	Invalid: 408
Width: 1	
Decimals: 0	
Range: 1-3	

## Contact tracing (m3seq56A)

File: m3se\_anon

### Overview

Type: Discrete	Valid cases: 4728
Format: numeric	Invalid: 418
Width: 1	
Decimals: 0	
Range: 1-2	

## Adequate ventilation (m3seq56\_NGA\_1A)

File: m3se\_anon

### Overview

Type: Discrete	Valid cases: 4728
Format: numeric	Invalid: 418
Width: 1	
Decimals: 0	
Range: 1-2	

## Personal Hygiene (m3seq56\_NGA\_2A)

File: m3se\_anon

### Overview

Type: Discrete	Valid cases: 4728
Format: numeric	Invalid: 418
Width: 1	
Decimals: 0	
Range: 1-2	

## Nutritional counselling (m3seq56\_NGA\_3A)

File: m3se\_anon

### Overview

Type: Discrete	Valid cases: 4728
Format: numeric	Invalid: 418
Width: 1	
Decimals: 0	
Range: 1-2	

End time (m3seq57A)

File: m3se\_anon

**Overview**

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

Valid cases: 0  
Invalid: 5146

## Facility Identification (fac\_idA)

File: m3sf\_anon

### Overview

Type: Continuous	Valid cases: 5130
Format: numeric	Invalid: 15
Width: 4	Minimum: 1
Decimals: 0	Maximum: 2480
Range: 1-2480	

## Staff Identification (staff\_idA)

File: m3sf\_anon

### Overview

Type: Continuous	Valid cases: 5130
Format: numeric	Invalid: 15
Width: 2	Minimum: 1
Decimals: 0	Maximum: 50
Range: 1-50	

## Start time of simulation (m3sfq1A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	

## Other symptoms (m3sfq2A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	

## Duration of fever (m3sfq3A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5049
Format: numeric	Invalid: 96
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Pattern/history of fever (m3sfq4A)

File: m3sf\_anon



## Pattern/history of fever (m3sfq4A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5044
Format: numeric	Invalid: 101
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Shivering (m3sfq5A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5042
Format: numeric	Invalid: 103
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Sweating (m3sfq6A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	

## Vomiting (m3sfq7A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5039
Format: numeric	Invalid: 106
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Convulsions (m3sfq8A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5039
Format: numeric	Invalid: 106
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Lethargic or unconscious (m3sfq9A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## Headache (m3sfq10A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## Appetite (m3sfq11A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5039
Format: numeric	Invalid: 106
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Diarrhea (m3sfq12A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5039
Format: numeric	Invalid: 106
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Cough (m3sfq13A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5038
Format: numeric	Invalid: 107
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Severity of cough (m3sfq14A)

File: m3sf\_anon

**Overview**

Type: Discrete	Valid cases: 5037
Format: numeric	Invalid: 108
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Difficulty in breathing (m3sfq15A)

File: m3sf\_anon

**Overview**

Type: Discrete	Valid cases: 5036
Format: numeric	Invalid: 109
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Urination (m3sfq17A)

File: m3sf\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## Medication/treatment (m3sfq18A)

File: m3sf\_anon

**Overview**

Type: Discrete	Valid cases: 5036
Format: numeric	Invalid: 109
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Quantity of paracetamol given (m3sfq19A)

File: m3sf\_anon

**Overview**

Type: Discrete	Valid cases: 5036
Format: numeric	Invalid: 109
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Vaccinations (m3sfq20A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5034
Format: numeric	Invalid: 111
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Does the child sleep under an impregnated bed net (m3sfq21A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## Measles now or in past 3 months (m3sfq22A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## Temperature (m3sfq23A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5031
Format: numeric	Invalid: 114
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Pulse/ Heart rate (m3sfq24A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5031
Format: numeric	Invalid: 114
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Blood pressure (m3sfq25A)

File: m3sf\_anon

### Overview

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

Valid cases: 0  
Invalid: 5145

## Respiratory rate (m3sfq26A)

File: m3sf\_anon

### Overview

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

Valid cases: 5031  
Invalid: 114  
Minimum: 1  
Maximum: 2

## Weight (m3sfq27A)

File: m3sf\_anon

### Overview

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

Valid cases: 5031  
Invalid: 114  
Minimum: 1  
Maximum: 2

## Height (m3sfq28A)

File: m3sf\_anon

### Overview

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

Valid cases: 0  
Invalid: 5145

## General condition (m3sfq29A)

File: m3sf\_anon

### Overview

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

Valid cases: 5031  
Invalid: 114  
Minimum: 1  
Maximum: 2

## Hands (palmar pallor) (m3sfq30A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5036
Format: numeric	Invalid: 109
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Nail beds (m3sfq31A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## Conjunctiva (m3sfq32A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## Sunken eyes (m3sfq33A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5033
Format: numeric	Invalid: 112
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Tongue (m3sfq33\_NGA\_1A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5033
Format: numeric	Invalid: 112
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Koplik sign (m3sfq34A)

File: m3sf\_anon

### Overview

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

Valid cases: 0  
Invalid: 5145

## Skin rash (m3sfq35A)

File: m3sf\_anon

### Overview

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

Valid cases: 0  
Invalid: 5145

## Runny nose (m3sfq36A)

File: m3sf\_anon

### Overview

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

Valid cases: 0  
Invalid: 5145

## Red eyes (m3sfq37A)

File: m3sf\_anon

### Overview

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

Valid cases: 0  
Invalid: 5145

## Yellow eyes/jaundice (m3sfq38A)

File: m3sf\_anon

### Overview

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

Valid cases: 5032  
Invalid: 113  
Minimum: 1  
Maximum: 2

## Skin (m3sfq39A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5031
Format: numeric	Invalid: 114
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Neck stiffness (m3sfq40A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5031
Format: numeric	Invalid: 114
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Swollen face (m3sfq41A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5031
Format: numeric	Invalid: 114
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Swollen feet/odema (m3sfq42A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5031
Format: numeric	Invalid: 114
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Abdomen/liver (m3sfq43A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5031
Format: numeric	Invalid: 114
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	



## Color of urine (m3sfq44A)

File: m3sf\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## Blood slide for malaria parasites (m3sfq45A)

File: m3sf\_anon

**Overview**

Type: Discrete	Valid cases: 5031
Format: numeric	Invalid: 114
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Hyperparasitemia/ How many parasites (m3sfq46A)

File: m3sf\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## Malaria Rapid Diagnost Test (RDT) (m3sfq47A)

File: m3sf\_anon

**Overview**

Type: Discrete	Valid cases: 5026
Format: numeric	Invalid: 119
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Hepatitis B (m3sfq48A)

File: m3sf\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## Full blood count (m3sfq49A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5025
Format: numeric	Invalid: 120
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Test for sickle cell anemia (HbS) (m3sfq50A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## Glucose (m3sfq51A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## pH / acidosis (m3sfq52A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## Malaria (m3sfq53A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5024
Format: numeric	Invalid: 121
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Simple malaria (m3sfq54A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## Severe/complicated malaria (m3sfq55A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5018
Format: numeric	Invalid: 127
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Anemia (m3sfq56A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5018
Format: numeric	Invalid: 127
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Malaria with anemia (m3sfq56aA)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5018
Format: numeric	Invalid: 127
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Other diagnosis(specify) (m3sfq57A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## No diagnosis given even AFTER prompting the clinician (m3sfq58A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## Coartem/artemether lumefantrine (m3sfq59A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## 6 doses, 2 tablets per dose (m3sfq60A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## Anti malarial (monotherapy) tablets (m3sfq61A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## Artesunate injectable (m3sfq62A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 4793
Format: numeric	Invalid: 352
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Quinine (iv infusion) (m3sfq63A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## Quinine (intramuscular injection) (m3sfq64A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 4799
Format: numeric	Invalid: 346
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Paracetamol (m3sfq65A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 4874
Format: numeric	Invalid: 271
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Adequate fluids and nutrition (m3sfq66A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## Iron (m3sfq67A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## Iron + folic acid (m3sfq68A)

File: m3sf\_anon

### Overview

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

Valid cases: 0  
Invalid: 5145

## Blood transfusion (m3sfq69A)

File: m3sf\_anon

### Overview

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

Valid cases: 0  
Invalid: 5145

## Mebendazole/Albendazole (if not had in past 3 months) (m3sfq70A)

File: m3sf\_anon

### Overview

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

Valid cases: 0  
Invalid: 5145

## Refer to another facility for treatment (m3sfq71A)

File: m3sf\_anon

### Overview

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

Valid cases: 4753  
Invalid: 392  
Minimum: 1  
Maximum: 2

## Refer to another clinician within this facility (m3sfq72A)

File: m3sf\_anon

### Overview

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

Valid cases: 0  
Invalid: 5145

## Beyond competence of clinician (m3sfq73A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 4753
Format: numeric	Invalid: 392
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Artemisinin Combination Therapy (m3sfq73\_NGA\_1A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 5019
Format: numeric	Invalid: 126
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Adequate fluids and nutrition (m3sfq73\_NGA\_2A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 4829
Format: numeric	Invalid: 316
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Chloroquine (m3sfq73\_NGA\_3A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 4807
Format: numeric	Invalid: 338
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Sulphadoxine Pyrimethamine (m3sfq73\_NGA\_4A)

File: m3sf\_anon

### Overview

Type: Discrete	Valid cases: 4789
Format: numeric	Invalid: 356
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Increased Fluid Intake (m3sfq73\_NGA\_5A)

File: m3sf\_anon

**Overview**

Type: Discrete	Valid cases: 4726
Format: numeric	Invalid: 419
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Follow antimalarial treatment (m3sfq74A)

File: m3sf\_anon

**Overview**

Type: Discrete	Valid cases: 4782
Format: numeric	Invalid: 363
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Return in 3 days (m3sfq75A)

File: m3sf\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## Follow anemia treatment (m3sfq76A)

File: m3sf\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## Return in 14 days (m3sfq77A)

File: m3sf\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	



## Return immediately if symptoms get worse (m3sfq78A)

File: m3sf\_anon

**Overview**

Type: Discrete	Valid cases: 4740
Format: numeric	Invalid: 405
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## The child must sleep under a bed net every night (m3sfq79A)

File: m3sf\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	
Range: 1-3	

## End time of simulation (m3sfq80A)

File: m3sf\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5145
Width: 1	
Decimals: 0	

## Facility Identification (fac\_idA)

File: m3sg\_anon

### Overview

Type: Continuous	Valid cases: 5131
Format: numeric	Invalid: 15
Width: 4	Minimum: 1
Decimals: 0	Maximum: 2480
Range: 1-2480	

## Staff Identification (staff\_idA)

File: m3sg\_anon

### Overview

Type: Continuous	Valid cases: 5131
Format: numeric	Invalid: 15
Width: 2	Minimum: 1
Decimals: 0	Maximum: 50
Range: 1-50	

## Start time (m3sgq1A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	

## Other symptoms (m3sgq2A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4890
Format: numeric	Invalid: 256
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Type of delivery (m3sgq3A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	

## Color of blood (m3sgq4A)

File: m3sg\_anon

## Color of blood (m3sgq4A)

File: m3sg\_anon

**Overview**

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

Valid cases: 0  
 Invalid: 5146

## Quantity (m3sgq5A)

File: m3sg\_anon

**Overview**

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

Valid cases: 4883  
 Invalid: 263  
 Minimum: 1  
 Maximum: 2

## Number of pads (m3sgq6A)

File: m3sg\_anon

**Overview**

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

Valid cases: 4879  
 Invalid: 267  
 Minimum: 1  
 Maximum: 2

## Total number of deliveries (Parity) (m3sgq7A)

File: m3sg\_anon

**Overview**

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

Valid cases: 4877  
 Invalid: 269  
 Minimum: 1  
 Maximum: 2

## Total number of pregnancies (gestity) (m3sgq8A)

File: m3sg\_anon

**Overview**

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

Valid cases: 0  
 Invalid: 5146

## Length of labor (m3sgq9A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4875
Format: numeric	Invalid: 271
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Placenta delivery (m3sgq10A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4874
Format: numeric	Invalid: 272
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Did you receive medication to speed up labor (m3sgq11A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4872
Format: numeric	Invalid: 274
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Antenatal Consultations (ANC) (m3sgq12A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Care immediately prior to delivery (m3sgq13A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Did you ever have excessive bleeding after delivery (History of PPH) (m3sgq14A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4866
Format: numeric	Invalid: 280
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## History of fibroids/ prolonged or heavy periods (m3sgq15A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4865
Format: numeric	Invalid: 281
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Excessive (amniotic) fluid during pregnancy (polyhydramnios) (m3sgq16A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4863
Format: numeric	Invalid: 283
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Was this(previous q'n) a multiple pregnancy (m3sgq17A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4865
Format: numeric	Invalid: 281
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Placenta previa/Low lying placenta (m3sgq18A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4865
Format: numeric	Invalid: 281
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Placental Abruption (m3sgq19A)

File: m3sg\_anon

### Overview

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

Valid cases: 0  
Invalid: 5146

## Hypertension/High blood pressure (m3sgq20A)

File: m3sg\_anon

### Overview

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

Valid cases: 4864  
Invalid: 282  
Minimum: 1  
Maximum: 2

## Temperature (m3sgq21A)

File: m3sg\_anon

### Overview

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

Valid cases: 4864  
Invalid: 282  
Minimum: 1  
Maximum: 2

## Pulse/ Heart rate (m3sgq22A)

File: m3sg\_anon

### Overview

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

Valid cases: 4858  
Invalid: 288  
Minimum: 1  
Maximum: 2

## Blood pressure (m3sgq23A)

File: m3sg\_anon

### Overview

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

Valid cases: 4857  
Invalid: 289  
Minimum: 1  
Maximum: 2

## Respiratory rate (m3sgq24A)

File: m3sg\_anon

**Overview**

Type: Discrete	Valid cases: 4856
Format: numeric	Invalid: 290
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Weight (m3sgq25A)

File: m3sg\_anon

**Overview**

Type: Discrete	Valid cases: 4852
Format: numeric	Invalid: 294
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Height (m3sgq26A)

File: m3sg\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Retained placenta (m3sgq27A)

File: m3sg\_anon

**Overview**

Type: Discrete	Valid cases: 4856
Format: numeric	Invalid: 290
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Ruptured uterus (m3sgq28A)

File: m3sg\_anon

**Overview**

Type: Discrete	Valid cases: 4856
Format: numeric	Invalid: 290
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Laceration / tears of genital tract (cervical / vaginal / vulvoperineal tears) (m3sgq29A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4856
Format: numeric	Invalid: 290
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Palpation of uterus/ bimanual examination (m3sgq30A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4855
Format: numeric	Invalid: 291
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Examination of external genitalia (m3sgq31A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4854
Format: numeric	Invalid: 292
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Cervix (m3sgq32A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Conjunctiva (m3sgq33A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	



## Attendance of ANC (m3sgq33\_NGA\_1A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4865
Format: numeric	Invalid: 281
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Blood for grouping and cross matching (m3sgq34A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4854
Format: numeric	Invalid: 292
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Hemoglobin (m3sgq35A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4853
Format: numeric	Invalid: 293
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Bleeding time (m3sgq36A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4852
Format: numeric	Invalid: 294
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Coagulation time (m3sgq37A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4852
Format: numeric	Invalid: 294
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Coagulation factors (m3sgq38A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4852
Format: numeric	Invalid: 294
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Post partum hemorrhage (m3sgq39A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4851
Format: numeric	Invalid: 295
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Other diagnosis (specify) (m3sgq40A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## No diagnosis given even AFTER prompting the clinician (m3sgq41A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Determine the cause (m3sgq42A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Bimanual massage of uterus (m3sgq43A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4715
Format: numeric	Invalid: 431
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## IV line (m3sgq44A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4842
Format: numeric	Invalid: 304
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Oxytocin infusion (m3sgq45A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Oxytocin (appropriate dose and frequency; see note) (m3sgq46A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	

## Oxytocin delivery rate 20 drops per min. for 2 hrs. (m3sgq47A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4679
Format: numeric	Invalid: 467
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## IV infusion of plasmion (macromolecules) (m3sgq48A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Blood transfusion (m3sgq49A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4760
Format: numeric	Invalid: 386
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Prostaglandins (m3sgq50A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4652
Format: numeric	Invalid: 494
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Misoprostol (m3sgq51A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Uterine revision (m3sgq52A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Surgery: If other measures fail to stop bleeding, subtotal or total hysterectomy (m3sgq53A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4643
Format: numeric	Invalid: 503
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Foley catheter (m3sgq54A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4730
Format: numeric	Invalid: 416
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Refer to another facility for treatment (m3sgq55A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4803
Format: numeric	Invalid: 343
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Refer to another clinician within this facility (m3sgq56A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4648
Format: numeric	Invalid: 498
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Beyond competence of clinician (m3sgq57A)

File: m3sg\_anon

### Overview

Type: Discrete	Valid cases: 4771
Format: numeric	Invalid: 375
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

End time (m3sgq58A)

File: m3sg\_anon

**Overview**

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

Valid cases: 0  
Invalid: 5146

## Facility Identification (fac\_idA)

File: m3sh\_anon

### Overview

Type: Continuous	Valid cases: 5131
Format: numeric	Invalid: 15
Width: 4	Minimum: 1
Decimals: 0	Maximum: 2480
Range: 1-2480	

## Staff Identification (staff\_idA)

File: m3sh\_anon

### Overview

Type: Continuous	Valid cases: 5131
Format: numeric	Invalid: 15
Width: 2	Minimum: 1
Decimals: 0	Maximum: 50
Range: 1-50	

## Start time of simulation (m3shq1A)

File: m3sh\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	

## Pulse/heart rate (m3shq2A)

File: m3sh\_anon

### Overview

Type: Discrete	Valid cases: 4851
Format: numeric	Invalid: 295
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Breathing/respiration (m3shq3A)

File: m3sh\_anon

### Overview

Type: Discrete	Valid cases: 4844
Format: numeric	Invalid: 302
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Muscle tone (m3shq4A)

File: m3sh\_anon

### Overview

Type: Discrete	Valid cases: 4838
Format: numeric	Invalid: 308
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Reactivity to stimulation (irritability reflex) (m3shq5A)

File: m3sh\_anon

### Overview

Type: Discrete	Valid cases: 4839
Format: numeric	Invalid: 307
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Color (m3shq6A)

File: m3sh\_anon

### Overview

Type: Discrete	Valid cases: 4839
Format: numeric	Invalid: 307
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Use of the APGAR score (m3shq7A)

File: m3sh\_anon

### Overview

Type: Discrete	Valid cases: 4837
Format: numeric	Invalid: 309
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## APGAR score 0-4<4 (m3shq7aA)

File: m3sh\_anon

### Overview

Type: Discrete	Valid cases: 2689
Format: numeric	Invalid: 2457
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	



**Action: Dry the baby (m3shq8A)**

File: m3sh\_anon

**Overview**

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

Valid cases: 0  
 Invalid: 5146

**Action: Keep the baby warm (m3shq9A)**

File: m3sh\_anon

**Overview**

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

Valid cases: 4772  
 Invalid: 374  
 Minimum: 1  
 Maximum: 2

**Action: Clear the airway (m3shq10A)**

File: m3sh\_anon

**Overview**

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

Valid cases: 0  
 Invalid: 5146

**Action: Clear the airway using aspirator/sucker (m3shq11A)**

File: m3sh\_anon

**Overview**

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

Valid cases: 4837  
 Invalid: 309  
 Minimum: 1  
 Maximum: 2

**Action: place baby in neutral position (nose pointing to ceiling) (m3shq12A)**

File: m3sh\_anon

**Overview**

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

Valid cases: 0  
 Invalid: 5146

**Action: Start ventilation (m3shq13A)**

File: m3sh\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

**Action: Start ventilation using bag and mask (m3shq14A)**

File: m3sh\_anon

**Overview**

Type: Discrete	Valid cases: 4753
Format: numeric	Invalid: 393
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

**Action: Use adapted mask and give 5 good inflation breaths (m3shq15A)**

File: m3sh\_anon

**Overview**

Type: Discrete	Valid cases: 4743
Format: numeric	Invalid: 403
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

**Action: Check the heart rate (femoral pulse or cord or auscultate heart) (m3shq16A)**

File: m3sh\_anon

**Overview**

Type: Discrete	Valid cases: 4731
Format: numeric	Invalid: 415
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

**Action: Check if the child is breathing (m3shq17A)**

File: m3sh\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

Action: Continue at 30 ventilations per minute (m3shq18A)

File: m3sh\_anon

#### Overview

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

Valid cases: 4726  
Invalid: 420  
Minimum: 1  
Maximum: 2

Action: During ventilations, check that the chest is rising (m3shq19A)

File: m3sh\_anon

#### Overview

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

Valid cases: 0  
Invalid: 5146

Action: Every 1-2 min, check if the hearth rate/breathing improved (m3shq20A)

File: m3sh\_anon

#### Overview

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

Valid cases: 4723  
Invalid: 423  
Minimum: 1  
Maximum: 2

Action. Stop ventilating when heart rate > 100 or respiratroy rate > 30 (m3shq21A)

File: m3sh\_anon

#### Overview

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

Valid cases: 4721  
Invalid: 425  
Minimum: 1  
Maximum: 2

Action. Chest compressions (m3shq22A)

File: m3sh\_anon

#### Overview

## Action. Chest compressions (m3shq22A)

File: m3sh\_anon

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

Valid cases: 0  
Invalid: 5146

## Action. Provide oxygen (m3shq23A)

File: m3sh\_anon

### Overview

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

Valid cases: 0  
Invalid: 5146

## Action: Call for help (m3shq24A)

File: m3sh\_anon

### Overview

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

Valid cases: 4721  
Invalid: 425  
Minimum: 1  
Maximum: 2

## Is there improvement in the state of the child (m3shq25A)

File: m3sh\_anon

### Overview

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

Valid cases: 0  
Invalid: 5146

## Can stop resuscitation at heart rate/pulse > 100 min (m3shq26A)

File: m3sh\_anon

### Overview

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

Valid cases: 0  
Invalid: 5146

## Can stop resuscitation at heart rate/pulse > 30 min (m3shq27A)

File: m3sh\_anon

## Can stop resuscitation at heart rate/pulse &gt; 30 min (m3shq27A)

File: m3sh\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## Can give diagnosis of respiratory distress syndrome (m3shq28A)

File: m3sh\_anon

**Overview**

Type: Discrete	Valid cases: 4719
Format: numeric	Invalid: 427
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Can give diagnosis of neonatal asphyxia (m3shq29A)

File: m3sh\_anon

**Overview**

Type: Discrete	Valid cases: 4716
Format: numeric	Invalid: 430
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-3	

## Other diagnosis(specify) (m3shq30A)

File: m3sh\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	
Range: 1-3	

## No diagnosis given even AFTER prompting the clinician (m3shq31A)

File: m3sh\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	

## Refer to another facility for treatment (m3shq31\_NGA\_01A)

File: m3sh\_anon

**Overview**

Type: Discrete	Valid cases: 4919
Format: numeric	Invalid: 227
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## Refer to another clinician within this facility (m3shq31\_NGA\_02A)

File: m3sh\_anon

**Overview**

Type: Discrete	Valid cases: 4889
Format: numeric	Invalid: 257
Width: 1	Minimum: 1
Decimals: 0	Maximum: 2
Range: 1-2	

## End time of the simulation (m3shq32A)

File: m3sh\_anon

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 1	
Decimals: 0	

## Facility Identification (fac\_idA)

File: m3si\_anon

### Overview

Type: Continuous	Valid cases: 5131
Format: numeric	Invalid: 15
Width: 4	Minimum: 1
Decimals: 0	Maximum: 2480
Range: 1-2480	

## Staff ID (staff\_idA)

File: m3si\_anon

### Overview

Type: Continuous	Valid cases: 5131
Format: numeric	Invalid: 15
Width: 2	Minimum: 1
Decimals: 0	Maximum: 50
Range: 1-50	

## Frequency of pediatrics consultations in the last 12 months (m3siq1A)

File: m3si\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 2	
Decimals: 0	
Range: -8-6	

## Frequency of adults consultations in the last 12 months (m3siq2A)

File: m3si\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 2	
Decimals: 0	
Range: -8-6	

## Frequency of Obstetrics and Gynaecology consultations in the last 12 months (m3siq3A)

File: m3si\_anon

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 5146
Width: 2	
Decimals: 0	
Range: -8-6	

## Frequency of Family planning or Antenatal consultations in the last 12 months (m3siq4A)

File: m3si\_anon

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -8-6

Valid cases: 0  
Invalid: 5146

## No. of years working in medical profession (m3siq5A)

File: m3si\_anon

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: -8--8

Valid cases: 0  
Invalid: 5146



## fac\_id (fac\_idA)

File: Nigeria\_health\_weights\_anon

**Overview**

Type: Continuous	Valid cases: 2480
Format: numeric	Invalid: 0
Width: 4	Minimum: 1
Decimals: 0	Maximum: 2480
Range: 1-2480	

## Facility inverse probability weight (wgt\_fac)

File: Nigeria\_health\_weights\_anon

**Overview**

Type: Continuous	Valid cases: 2368
Format: numeric	Invalid: 112
Width: 4	Minimum: 1
Decimals: 0	Maximum: 18.5
Range: 1-18.5	

## Weight for absence, using actually monitored (wgt\_abs)

File: Nigeria\_health\_weights\_anon

**Overview**

Type: Continuous	Valid cases: 2358
Format: numeric	Invalid: 122
Width: 16	Minimum: 1
Decimals: 0	Maximum: 2745
Range: 1-2744.99975585938	

## diarrhea knowledge weight (section b) (wgt\_know\_b)

File: Nigeria\_health\_weights\_anon

**Overview**

Type: Continuous	Valid cases: 2319
Format: numeric	Invalid: 161
Width: 16	Minimum: 1
Decimals: 0	Maximum: 160.9
Range: 1-160.874984741211	

## pneumonia knowledge weight (section c) (wgt\_know\_c)

File: Nigeria\_health\_weights\_anon

**Overview**

Type: Continuous	Valid cases: 2320
Format: numeric	Invalid: 160
Width: 16	Minimum: 1
Decimals: 0	Maximum: 160.9
Range: 1-160.874984741211	

## diabetes knowledge weight (section d) (wgt\_know\_d)

File: Nigeria\_health\_weights\_anon

**Overview**

Type: Continuous	Valid cases: 2320
Format: numeric	Invalid: 160
Width: 16	Minimum: 1
Decimals: 0	Maximum: 160.9
Range: 1-160.874984741211	

## pulmonary\_tb knowledge weight (section e) (wgt\_know\_e)

File: Nigeria\_health\_weights\_anon

**Overview**

Type: Continuous	Valid cases: 2320
Format: numeric	Invalid: 160
Width: 16	Minimum: 1
Decimals: 0	Maximum: 160.9
Range: 1-160.874984741211	

## malaria\_anemia knowledge weight (section f) (wgt\_know\_f)

File: Nigeria\_health\_weights\_anon

**Overview**

Type: Continuous	Valid cases: 2319
Format: numeric	Invalid: 161
Width: 16	Minimum: 1
Decimals: 0	Maximum: 160.9
Range: 1-160.874984741211	

## PPH knowledge weight (section g) (wgt\_know\_g)

File: Nigeria\_health\_weights\_anon

**Overview**

Type: Continuous	Valid cases: 2320
Format: numeric	Invalid: 160
Width: 16	Minimum: 1
Decimals: 0	Maximum: 160.9
Range: 1-160.874984741211	

## NNA knowledge weight (section h) (wgt\_know\_h)

File: Nigeria\_health\_weights\_anon

**Overview**

Type: Continuous	Valid cases: 2320
Format: numeric	Invalid: 160
Width: 16	Minimum: 1
Decimals: 0	Maximum: 160.9
Range: 1-160.874984741211	

## Related Materials

### Questionnaires

#### Tanzania Service Delivery Indicators (SDI) Survey Health Questionnaires 2014

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Title Tanzania Service Delivery Indicators (SDI) Survey Health Questionnaires 2014  
 Date 2014-01-01  
 Country Tanzania  
 Language English  
 Filename TZA SDI 2014 English.zip

---

#### Indicateurs de Prestation de Services (IPS) en Tanzanie Enquête, Questionnaires de Santé 2014

---

Title Indicateurs de Prestation de Services (IPS) en Tanzanie Enquête, Questionnaires de Santé 2014  
 Date 2014-01-01  
 Country Tanzania  
 Language French  
 Filename TZA SDI 2014 French.zip

---

#### Nigeria Service Delivery Indicator Health 2013

---

Title Nigeria Service Delivery Indicator Health 2013  
 Date 2013-01-01  
 Country Nigeria  
 Language English  
 Filename NG SDI Health Instrument\_Final Draft\_03 July 2013.pdf

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### Technical documents

#### Nigeria Health - Harmonization Information

---

Title Nigeria Health - Harmonization Information  
 Language English  
 Filename Nigeria Health-20150824.xlsx

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#### Note to Users (EN)

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Title Note to Users (EN)  
 Author(s) The Service Delivery Indicators team  
 Date 2016-01-01  
 Language English  
 Filename Readme.pdf

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## Note to Users (FR)

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Title Note to Users (FR)  
Author(s) L'équipe "Service Delivery Indicators"  
Date 2016-01-01  
Language French  
Filename Readme\_FR.pdf

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## Nigeria Health Microdata Statistical Disclosure Control Process

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Title Nigeria Health Microdata Statistical Disclosure Control Process  
subtitle External Report  
Author(s) The Service Delivery Indicators team  
Date 2016-01-01  
Country Nigeria  
Language English  
Filename SDINigeriaHealth\_SDCReport\_external.pdf

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