

# Nigeria - Integrated Supportive Supervision Survey 2011, Third round

**Federal Ministry of Health (FMOH) - Federal Government Of Nigeria(FGN)**

Report generated on: July 11, 2020

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# Overview

## Identification

### ID NUMBER

NGA-FMOH-FHD-ISSS-2011-v1.1

## Version

### VERSION DESCRIPTION

Version 1.0 Final clean and anonymized dataset

Version 1.1 Adding the literal question text and some missing label

### PRODUCTION DATE

2011-12-01

## Overview

### ABSTRACT

The purpose of the survey is to reduce Maternal and Child mortality rate in the country, by implementing the IMNCH week programme

- Using integrated package of health and Nutrition interventions using the existing systems for children under five years of age and women

-To carry out on the spot check of the activities implemented

- Collect state level implementation report to enhance timely collation and analysis of the state level coverage data on the whole interventions provided by each state.

- Identify best practices gaps and make recommendations to improve on subsequent MNCH Week (November 2011 edition)

### KIND OF DATA

Nationally and regionally representative sample survey data (SSD)

### UNITS OF ANALYSIS

Individuals, Families/Households, groups, facilities, institutions/organizations, Health Workers

## Scope

### NOTES

State Cold Chain Inventory- Model, Designation, Type, Company, Refrigerant, Negative vol. (Liters), positive vol. (Liters), Expected working life, Price

Ward MNCHW Vaccine and EFI- Vaccines Received, Vaccines Used

### TOPICS

Topic	Vocabulary	URI
health care and medical treatment [8.5]	CESSDA	<a href="http://www.nesstar.org/rdf/common">http://www.nesstar.org/rdf/common</a>
Child health	CESSDA	<a href="http://www.nesstar.org/rdf/common">http://www.nesstar.org/rdf/common</a>
Immunization	CESSDA	<a href="http://www.nesstar.org/rdf/common">http://www.nesstar.org/rdf/common</a>
Facility services	CESSDA	<a href="http://www.nesstar.org/rdf/common">http://www.nesstar.org/rdf/common</a>

**KEYWORDS**

Knowledge, health policy [8.6], nutrition [8.7], Child health

## Coverage

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**GEOGRAPHIC COVERAGE**

State

**GEOGRAPHIC UNIT**

Local Government

**UNIVERSE**

children under five years

## Producers and Sponsors

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**PRIMARY INVESTIGATOR(S)**

Name	Affiliation
Federal Ministry of Health (FMOH)	Federal Government Of Nigeria(FGN)

**OTHER PRODUCER(S)**

Name	Affiliation	Role
World Health Organization	United Nations	Technical assistance in questionnaire design
Family Health Department	Federal Ministry of Health	Technical assistance in data collection and analysis
National Primary Health Care Development Agency	Federal Ministry of Health	Technical assistance in sampling methodology/selection

**FUNDING**

Name	Abbreviation	Role
World Health Organization	WHO	Funding
United Nations Fund for Population Activities	UNFPA	Funding
United Nation Children Education Fund	UNICEF	Funding
Federal Ministry of Health	FMOH	Funding
National Primary Health Care Development Agency	NPHCDA	Funding

**OTHER ACKNOWLEDGEMENTS**

Name	Affiliation	Role
community leaders, Religious leaders, Traditional Rulers	local government Areas	Mobilization of community member
National Bureau Of Statistics(NBS)	Federal Government Of Nigeria(NBS)	Documentation assistance

## Metadata Production

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**METADATA PRODUCED BY**

Name	Abbreviation	Affiliation	Role
Family Health Department	FHD	Federal Ministry of Health (FMOH)	Documentation of the study

**DATE OF METADATA PRODUCTION**

2012-03-28

**DDI DOCUMENT VERSION**

Version 1.0 Final clean and anonymized dataset

Version 1.1 (March 2012) Adding the literal question text and some missing label

**DDI DOCUMENT ID**

DDI-NGA-FMOH-FHD-ISSS-2011-v1.1

## Sampling

### Sampling Procedure

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The sample size comprise of 5% of the target population of children under five years it is a multi-stage sampling cluster.

### Deviations from Sample Design

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The enoculators could not cover the entire state at the proposed day, two more day had to be included to be able to mop up the exercise

Some of the health facilities was ground due to no health work to take up the task

### Response Rate

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The response rate was high, with the few exception who reject their wards from being vaccinated

### Weighting

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The weight is not attached

# Questionnaires

## Overview

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The questionnaire was designed in collaboration with FMOH, and other stakeholders.

At both central- and state-level trainings, each question in the questionnaire was reviewed and role-played and possible challenges were identified and addressed.

The questionnaires were grouped fifteen sections:

- Vaccination Team Code
- OPV Vials Received and used
- DPT Vials Received and used
- HepB Vials Received and used
- Measles Vials Received and used
- Diluent for Measles Received and used
- Yellow Fever Vials Received and used
- Diluent for Yellow Fever Received and used
- TT Received and used
- AD Syringes Received and used
- Reconstitution Syringes Received and used
- SP Received and used
- ALB Received and used
- Folate Received and used
- No. of AEFI Reported Received and used

## Data Collection

### Data Collection Dates

Start	End	Cycle
2011	2011	6 months

### Time Periods

Start	End	Cycle
2011		Daily

### Data Collection Mode

Face-to-face [f2f]

### DATA COLLECTION NOTES

The enumerators are trained in stages,- the Federal, state, and Local Government staff are trained at their area of operation they are taken through the tool and mode of reporting. The interview takes about 10 minutes for an individual. Before the commencement of the activities, there is always a mobilization exercise to inform the populace in the various means of communication, and during the exercise any reacting is rectified by the stand by rectification operators. The field team has been tremendous in giving feedback on unusual occurrence on the field. The interviews go on in any language the respondents are comfortable with and in some cases interpreters are used. The supervisors act as backups to the team in case of any problem on the field

### Data Collectors

Name	Abbreviation	Affiliation
Federal Ministry of Health	FMOH	Federal Government Of Nigeria(FGN)

### SUPERVISION

The supervisors reviewed each completed questionnaire immediately after the interview session ended and identified mistakes which were corrected before the respondent left the site.

## Data Processing

### Data Editing

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After data entry, the data was cleaned

### Other Processing

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Other processing were done:

Office editing and coding,  
Data entry,  
Verification,  
Back up of raw data, etc.



## **Data Appraisal**

### Estimates of Sampling Error

No sampling error estimate

### Other forms of Data Appraisal

Other forms of Appraisal were done

## File Description

## Variable List

## Ward MNCHW Vaccine and AEFI

Content	The data on Ward MNCHW Vaccine and AEFI summary sheet
Cases	196
Variable(s)	33
Structure	Type: Keys: ()
Version	Version 1.0 Final clean and anonymized dataset Version 1.1 Adding the literal question text and some missing label
Producer	Federal Ministry of Health (FMOH)
Missing Data	All missing data were * asterisk.

## Variables

ID	Name	Label	Type	Format	Question
V55	State	State	discrete	character	State
V56	LGA	LGA	discrete	character	LGA
V57	Ward	Ward	discrete	character	Ward
V58	VacnRnd	Vaccination Team Code	contin	numeric	Vaccination Team Code
V59	OPVrcvd	OPV Vials Received	contin	numeric	OPV Vials Received
V60	OPVUSe	OPV Vials Used	contin	numeric	OPV Vials Used
V61	DPTrcvd	DPT Vials Received	contin	numeric	DPT Vials Received
V62	DPTUSe	DPT Vials Used	contin	numeric	DPT Vials Used
V63	Heprcvd	HepB Vials Received	contin	numeric	HepB Vials Received
V64	HepUSe	HepB Vials Used	contin	numeric	HepB Vials Used
V65	Measrcvd	Measles Vials Received	contin	numeric	Measles Vials Received
V66	MeasUSe	Measles Vials Used	contin	numeric	Measles Vials Used
V67	DilMeasRcd	Diluent for Measles Received	contin	numeric	Diluent for Measles Received
V68	DilMeasUSe	Diluent for Measles Used	contin	numeric	Diluent for Measles Used
V69	YFrcvd	Yellow Fever Vials Received	contin	numeric	Yellow Fever Vials Received
V70	YFUSe	Yellow Fever Vials Used	contin	numeric	Yellow Fever Vials Used
V71	DilYFRcd	Diluent for Yellow Fever Received	contin	numeric	Diluent for Yellow Fever Received
V72	DilYFsUSe	Diluent for Yellow Fever Used	contin	numeric	Diluent for Yellow Fever Used
V73	TTrcvd	TT Received	contin	numeric	TT Received
V74	TTUSe	TT Used	contin	numeric	TT Used
V75	ADsyncvd	AD Syringes Received	contin	numeric	AD Syringes Received
V76	ADsynUSe	AD Syringes Used	contin	numeric	AD Syringes Used
V77	REsyncvd	Reconstitution Syringes Received	contin	numeric	Reconstitution Syringes Received
V78	REsynUSe	Reconstitution Syringes Used	contin	numeric	Reconstitution Syringes Used
V79	SPrcvd	SP Received	contin	numeric	SP Received
V80	SPUSe	SP Used	contin	numeric	SP Used
V81	Albrcvd	Alb Received	contin	numeric	Alb Received
V82	AlbUSe	Alb Used	contin	numeric	Alb Used

ID	Name	Label	Type	Format	Question
V83	FOLrcvd	Folate Received	contin	numeric	Folate Received
V84	FOLUse	Folate Used	contin	numeric	Folate Used
V85	AEFIRpt	No. of AEFI Reported	contin	numeric	No. of AEFI Reported
V86	VitAcvd	Vitamins Received	contin	numeric	Vitamins Received
V87	VitAUse	Vitamins Used	contin	numeric	Vitamins Used



**State (State)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Discrete  
 Format: character  
 Width: 11

Valid cases: 196  
 Invalid: 0

**Literal question**

State

**LGA (LGA)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Discrete  
 Format: character  
 Width: 17

Valid cases: 196  
 Invalid: 0

**Literal question**

LGA

**Ward (Ward)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Discrete  
 Format: character  
 Width: 17

Valid cases: 196  
 Invalid: 0

**Literal question**

Ward

**Vaccination Team Code (VacnRnd)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 40483-40483

Valid cases: 196  
 Invalid: 0

**Literal question**

Vaccination Team Code

**OPV Vials Received (OPVrcvd)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 30-632

Valid cases: 196  
 Invalid: 0

**Literal question**

**OPV Vials Received (OPVrcvd)**

File: Ward MNCHW Vaccine and AEFI

OPV Vials Received

**OPV Vials Used (OPVUUse)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 3  
 Decimals: 0  
 Range: 29-632

Valid cases: 196  
 Invalid: 0

**Literal question**

OPV Vials Used

**DPT Vials Received (DPTrcvd)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-22

Valid cases: 196  
 Invalid: 0

**Literal question**

DPT Vials Received

**DPT Vials Used (DPTUUse)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-22

Valid cases: 196  
 Invalid: 0

**Literal question**

DPT Vials Used

**HepB Vials Received (Heprcvd)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

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

Valid cases: 196  
 Invalid: 0

**Literal question**

HepB Vials Received



**HepB Vials Used (HepUse)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-17

Valid cases: 196  
 Invalid: 0

**Literal question**

HepB Vials Used

**Measles Vials Received (Measrcvd)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-24

Valid cases: 196  
 Invalid: 0

**Literal question**

Measles Vials Received

**Measles Vials Used (MeasUse)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-12

Valid cases: 196  
 Invalid: 0

**Literal question**

Measles Vials Used

**Diluent for Measles Received (DilMeasRcd)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 2  
 Decimals: 0  
 Range: 0-24

Valid cases: 196  
 Invalid: 0

**Literal question**

Diluent for Measles Received

**Diluent for Measles Used (DilMeasUse)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

**Diluent for Measles Used (DilMeasUse)**

File: Ward MNCHW Vaccine and AEFI

Type: Continuous

Valid cases: 196

Format: numeric

Invalid: 0

Width: 2

Decimals: 0

Range: 0-12

**Literal question**

Diluent for Measles Used

**Yellow Fever Vials Received (YFrcvd)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous

Valid cases: 196

Format: numeric

Invalid: 0

Width: 2

Decimals: 0

Range: 0-24

**Literal question**

Yellow Fever Vials Received

**Yellow Fever Vials Used (YFUse)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous

Valid cases: 196

Format: numeric

Invalid: 0

Width: 2

Decimals: 0

Range: 0-12

**Literal question**

Yellow Fever Vials Used

**Diluent for Yellow Fever Received (DilYFRcd)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous

Valid cases: 196

Format: numeric

Invalid: 0

Width: 2

Decimals: 0

Range: 0-24

**Literal question**

Diluent for Yellow Fever Received

**Diluent for Yellow Fever Used (DilYFsUse)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

**Diluent for Yellow Fever Used (DilYFsUse)**

File: Ward MNCHW Vaccine and AEFI

Type: Continuous

Valid cases: 196

Format: numeric

Invalid: 0

Width: 2

Decimals: 0

Range: 0-12

**Literal question**

Diluent for Yellow Fever Used

**TT Received (TTrcvd)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous

Valid cases: 196

Format: numeric

Invalid: 0

Width: 3

Decimals: 0

Range: 0-149

**Literal question**

TT Received

**TT Used (TTUse)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous

Valid cases: 196

Format: numeric

Invalid: 0

Width: 3

Decimals: 0

Range: 0-129

**Literal question**

TT Used

**AD Syringes Received (ADsyncvd)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous

Valid cases: 196

Format: numeric

Invalid: 0

Width: 3

Decimals: 0

Range: 0-860

**Literal question**

AD Syringes Received

**AD Syringes Used (ADsynUse)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

**AD Syringes Used (ADsynUse)**

File: Ward MNCHW Vaccine and AEFI

Type: Continuous

Valid cases: 196

Format: numeric

Invalid: 0

Width: 3

Decimals: 0

Range: 0-765

**Literal question**

AD Syringes Used

**Reconstitution Syringes Received (REsynrcvd)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous

Valid cases: 196

Format: numeric

Invalid: 0

Width: 2

Decimals: 0

Range: 0-55

**Literal question**

Reconstitution Syringes Received

**Reconstitution Syringes Used (REsynUse)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous

Valid cases: 196

Format: numeric

Invalid: 0

Width: 2

Decimals: 0

Range: 0-55

**Literal question**

Reconstitution Syringes Used

**SP Received (SPrcvd)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous

Valid cases: 196

Format: numeric

Invalid: 0

Width: 1

Decimals: 0

Range: 0-0

**Literal question**

SP Received

**SP Used (SPUse)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

**SP Used (SPUse)**

File: Ward MNCHW Vaccine and AEFI

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

Valid cases: 196  
 Invalid: 0

**Literal question**

SP Used

**Alb Received (Albrcvd)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 281-5894

Valid cases: 196  
 Invalid: 0

**Literal question**

Alb Received

**Alb Used (AlbUse)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 156-5894

Valid cases: 196  
 Invalid: 0

**Literal question**

Alb Used

**Folate Received (FOLrcvd)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 0-13920

Valid cases: 196  
 Invalid: 0

**Literal question**

Folate Received

**Folate Used (FOLUse)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

**Folate Used (FOLUse)**

File: Ward MNCHW Vaccine and AEFI

Type: Continuous  
 Format: numeric  
 Width: 5  
 Decimals: 0  
 Range: 0-13242

Valid cases: 196  
 Invalid: 0

**Literal question**

Folate Used

**No. of AEFI Reported (AEFIRpt)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

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

Valid cases: 196  
 Invalid: 0

**Literal question**

No. of AEFI Reported

**Vitamins Received (VitAcvd)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 345-8239

Valid cases: 196  
 Invalid: 0

**Literal question**

Vitamins Received

**Vitamins Used (VitAUse)**

File: Ward MNCHW Vaccine and AEFI

**Overview**

Type: Continuous  
 Format: numeric  
 Width: 4  
 Decimals: 0  
 Range: 345-8239

Valid cases: 196  
 Invalid: 0

**Literal question**

Vitamins Used

# Related Materials

## Questionnaires

### WARD MNCHW VACCINE AND AEFI SUMMARY SHEET

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Title	WARD MNCHW VACCINE AND AEFI SUMMARY SHEET
Author(s)	Federal Ministry of Health (FMOH)
Date	2012-01-31T16:30
Country	Nigeria
Language	English
Contributor(s)	National Bureau Of Statistics(NBS)
Publisher(s)	Federal Ministry of Health (FMOH)
Description	The Integrated Supportive Supervision Survey 2011 Questionnaires used for data collection The questionnaires were grouped fifteen sections:  Vaccination Team Code OPV Vials Received and used DPT Vials Received and used HepB Vials Received and used Measles Vials Received and used Diluent for Measles Received and used Table of contents Yellow Fever Vials Received and used Diluent for Yellow Fever Received and used TT Received and used AD Syringes Received and used Reconstitution Syringes Received and used SP Received and used ALB Received and used Folate Received and used No. of AEFI Reported Received and used
Filename	_docs ISSS/WardMNCHWVACCINEANDAEFISUMMARYSHEET.xls

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## Reports

### Metadata Report

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Title	Metadata Report
Author(s)	FMOH
Country	Nigeria
Language	English
Filename	_docs ISSS/Metadata_report.pdf

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## Technical documents

### Integrated Supportive Supervision Survey StudyDoc-2011

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Title	Integrated Supportive Supervision Survey StudyDoc-2011
Author(s)	Federal Ministry of Health (FMOH)
Date	2012-01-31T13:20
Country	Nigeria

Language English  
 Contributor(s) National Bureau Of Statistics(NBS)  
 Publisher(s) Federal Ministry of Health (FMOH)  
 Description The Study Document of Integrated Supportive Supervision Survey 2011  
 Filename \_docs ISSS/ISSS StudyDoc .pdf

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## DewormingTallySheet.

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Title DewormingTallySheet.  
 Author(s) FMOH  
 Country Nigeria  
 Language English  
 Filename \_docs ISSS/DewormingTallySheet.xls

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## Folate and SP Tally Sheet

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Title Folate and SP Tally Sheet  
 Author(s) FMOH  
 Country Nigeria  
 Language English  
 Filename \_docs ISSS/FolateAndSPTallySheet.xls

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## Vitamin A Tally Sheets

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Title Vitamin A Tally Sheets  
 Author(s) FMOH  
 Country Nigeria  
 Language English  
 Filename \_docs ISSS/Vitamin A Tally Sheets.xls

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## Other materials

## Meta data Report

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Title Meta data Report  
 Author(s) FMOH  
 Country Nigeria  
 Language English  
 Filename \_docs ISSS/Metadata\_report.pdf

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## Tally Sheet

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Title Tally Sheet  
 Author(s) FMOH  
 Country Nigeria  
 Language English  
 Filename \_docs ISSS/FolateAndSPTallySheet.xls

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