

Nepal - Annual Report of Department of Health Services 2013-2014, Yearly report

Health Management Information System, Department of Health Services - Ministry of Health and Population, Government of Nepal

Report generated on: September 2, 2016

Visit our data catalog at: <http://cbs.gov.np/nada/index.php>

Overview

Identification

ID NUMBER
NPL-DOHS-HMIS-2070-v1

Version

VERSION DESCRIPTION
Version 01: Final data for internal use

PRODUCTION DATE
2015-01-01

Overview

ABSTRACT

Health Management Information System (HMIS) cover different sectors data related to DOHS programe. National Immunization Programe and Family Planning Service related tables are available here. National immunization program is the priority 1 (P1) program. Since the inception of immunization program to the date it has been an established and successfully public health intervention. Nepal is one of the countries recognized for the well unctioning immunization system. The accessibility of immunization has reached to the 97% population and serves equally, successfully to the poor and rich, also does not discriminate child's sex. The contribution of immunization in achieving the MDG 4 goal is immense. Nepal has achieved polio free status in 27th March 2014, sustained maternal and neonatal tetanus elimination since 2005, and Japanese encephalitis is in control status and conducting measles case based surveillance to meet the target of elimination by 2019. The national coverage of BCG is the highest of all antigens indicates that almost 99% mother have access in immunization services, while DPT-HepB-Hib and OPV- 3 coverage are more than 91%. The measles/rubella vaccine coverage is 88% and Td2+ coverage (Td2 and Td2+) coverage is 75%. The JE coverage (31 districts) is 75%.

Family planning services are provided through different health institutions at various levels through static clinics as well as mobile outreach services. The contraceptive Prevalence Rate (CPR) is one of the main indicators for monitoring and evaluating the National Family Planning Program. The contraceptive prevalence rate (CPR) for modern family planning method is 45% at national level in fiscal year 2070/71. There is wide variation in CPR at the regional level in the reporting year.

KIND OF DATA
Administrative records data [adm]

UNITS OF ANALYSIS
Individual

Scope

NOTES
Child Immunization and family planning service.

TOPICS

Topic	Vocabulary	URI
Health	World Bank	

Coverage

GEOGRAPHIC COVERAGE

National, Regional, Eco region, Rural, Urban, districts

UNIVERSE

Under 5 years children and All married male and female.

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Health Management Information System, Department of Health Services	Ministry of Health and Population, Government of Nepal

FUNDING

Name	Abbreviation	Role
Government of Nepal	GoN	

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Department of Health Services	DOHS	Ministry of Health and Population	Documentation of the Study

DATE OF METADATA PRODUCTION

2015-08-24

DDI DOCUMENT VERSION

Version 01 (August 2015): original documentation of the study.

DDI DOCUMENT ID

DDI-NPL-DOHS-HMIS-2070-V01

Sampling

Sampling Procedure

This is the routine data that covers the Health Facilities.

Response Rate

It is nearly 99% reporting rate in Immunization.

Questionnaires

Overview

Regular administrative tools

Data Collection

Data Collection Dates

Start	End	Cycle
2014-07-15	2015-07-14	N/A

Time Periods

Start	End	Cycle
2014-07-15	2015-07-14	N/A

Data Collection Mode

Other [oth]

Questionnaires

Regular administrative tools

Data Collectors

Name	Abbreviation	Affiliation
Department of Health Services	DOHS	Ministry of Health and Population

Supervision

Different hierarchical official from central, regional, districts and concern officials.

Data Processing

Data Editing

Manually editing at the health facilities level. There is Online data entry provision established from districts office as well as from the health facilities level. Series of feed back receives from center and regional office about the coverage and quality of the data. On the basis of feedback and reviews meeting all health facilities, Ilaka and district, the health facility should edit the services data at health facility level and this should incorporate in online from districts as well as respective health facilities.

Other Processing

All focal person from every districts manually edits and sends feedback to the health facilities.

Data Appraisal

No content available

File Description

Variable List

EPI data set 2070

Content	This data set related to immunization of children with age 0-5 years
Cases	0
Variable(s)	14
Structure	Type: Keys: ()
Version	Verson 01 final data set for internal use
Producer	Health Management Information System, Department of Health Services
Missing Data	No mising data.

Variables

ID	Name	Label	Type	Format	Question
V1	District	District Name	discrete	character	
V2	dReport	Number of Reports	contin	numeric	No of report from district.
V3	BCG	BCG	contin	numeric	Total no of immunized children by BCG from Health Facility at district level
V4	DPTHepBHib	DPT - Hep B-Hib	contin	numeric	Total no DPTHepBHp received from health facility at district level.
V5	Polio	Polio	contin	numeric	Total no of children who received polio from hf
V6	Measles	Measles	contin	numeric	Total no of children who received Measels from health facility at district level
V7	JE	Japanese Ensefalitis	contin	numeric	Total no of people received JE from health facility at district level
V8	TT	Titanus toxide	contin	numeric	Total no of people received TT vaccination health facility at district level
V9	BC	BCG	contin	numeric	Total no of immunized children by BCG expenditure
V10	DPTHepBHP	DPT - Hep B-Hib	contin	numeric	Total no DPTHepBHp expenditure
V11	Poli	Polio	contin	numeric	polio expenditure
V12	Measels	Measles	contin	numeric	Meassels expenditure
V13	JE1	Japanese ensefalitis	contin	numeric	LE expenditure
V14	TD	Titanus Toxide	contin	numeric	TD expenditure

Family Planning 2

Content	Family Planning service received by all reproductive age male and female
Cases	0
Variable(s)	17
Structure	Type: Keys: ()
Version	Verson 01 final data set for internal use
Producer	Health Management Information System, Department of Health Services, nepal
Missing Data	No mising data

Variables

ID	Name	Label	Type	Format	Question
V15	DistrictCode	District Code	discrete	numeric	
V16	ReceivedReports	Received Reports	contin	numeric	No of report received by district
V17	FP_Gov_INs_Female	FP accptor female gov ins	contin	numeric	New FP service acceptor female from Government institutions
V18	FP_Gov_Ins_Male	FP acceptor male gov ins	contin	numeric	Number of new sterilized FP service acceptor male from Government institutions
V19	FP_Gov_Cam_Female	FP acceptor female gov cam	contin	numeric	Number of new sterilized FP service acceptor female from governemnt camps
V20	FP_Gov_Cam_Male	FP acceptor male gov cam	contin	numeric	Number of new sterilized FP service acceptor male from government camps
V21	FP_nonGov_Ins_Femal	FP acceptor female non gov ins	contin	numeric	Number of new sterilized FP service acceptor female from non Government institutions
V22	FP_nonGov_Ins_Male	FP acceptor male non Gov ins	contin	numeric	Number of new FP service acceptor male from non Government institutions
V23	FP_nonGov_Cam_Female	FP acceptor female non Government camp	contin	numeric	Number of new sterilized FP service acceptor female from non Government camp
V24	FP_nonGov_Cam_male	FP acceptor male non Government camp	contin	numeric	Number of new sterilized FP service acceptor male from non Government camp
V25	Total_steralization_Ser	Total sterailized FP receiver	contin	numeric	Total number of sterailized FP receiver
V26	Total_All_FP	Total All Methods	contin	numeric	Total no of family planning service receiver.
V27	Condom	Total condom distribution district	contin	numeric	Total distribution of condoms at district
V28	Pills	Total pills distriution district	contin	numeric	Total distribution of pills at district
V29	Depo	Total Depo distribution district	contin	numeric	Total distribution of depo at district
V30	IUD	Total IUD distribution district	contin	numeric	Total distribution of iud at district

ID	Name	Label	Type	Format	Question
V31	Norplant	Total Norplant distribution district	contin	numeric	Total distribution of Norplant at district

District Name (District)

File: EPI data set 2070

Overview

Type: Discrete
Format: character
Width: 14

Valid cases: 0
Invalid: 0

Number of Reports (dReport)

File: EPI data set 2070

Overview

Type: Continuous
Format: numeric
Width: 3
Decimals: 0
Range: 12-900

Valid cases: 0
Invalid: 0

Literal question

No of report from district.

BCG (BCG)

File: EPI data set 2070

Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: 650-3080320

Valid cases: 0
Invalid: 0

Literal question

Total no of immunized children by BCG from Health Facility at district level

DPT - Hep B-Hib (DPTHepBHib)

File: EPI data set 2070

Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: 832-2177793

Valid cases: 0
Invalid: 0

Literal question

Total no DPTHepBHp received from health facility at district level.

Polio (Polio)

File: EPI data set 2070

Overview

Polio (Polio)

File: EPI data set 2070

Type: Continuous
 Format: numeric
 Width: 7
 Decimals: 0
 Range: 870-2225393

Valid cases: 0
 Invalid: 0

Literal question

Total no of children who received polio from hf

Measles (Measles)

File: EPI data set 2070

Overview

Type: Continuous
 Format: numeric
 Width: 7
 Decimals: 0
 Range: 480-1618704

Valid cases: 0
 Invalid: 0

Literal question

Total no of children who received Measels from health facility at district level

Japanese Ensefalitis (JE)

File: EPI data set 2070

Overview

Type: Continuous
 Format: numeric
 Width: 6
 Decimals: 0
 Range: 0-407938

Valid cases: 0
 Invalid: 0

Literal question

Total no of people received JE from health facility at district level

Titanus toxicide (TT)

File: EPI data set 2070

Overview

Type: Continuous
 Format: numeric
 Width: 7
 Decimals: 0
 Range: 450-1320147

Valid cases: 0
 Invalid: 0

Literal question

Total no of people received TT vaccination health facility at district level

BCG (BC)

File: EPI data set 2070

Overview

BCG (BC)

File: EPI data set 2070

Type: Continuous
 Format: numeric
 Width: 7
 Decimals: 0
 Range: 650-3153831

Valid cases: 0
 Invalid: 0

Literal question

Total no of immunized children by BCG expenditure

DPT - Hep B-Hib (DPTHepBHP)

File: EPI data set 2070

Overview

Type: Continuous
 Format: numeric
 Width: 7
 Decimals: 0
 Range: 793-2204226

Valid cases: 0
 Invalid: 0

Literal question

Total no DPTHepBHP expenditure

Polio (Poli)

File: EPI data set 2070

Overview

Type: Continuous
 Format: numeric
 Width: 7
 Decimals: 0
 Range: 850-2251599

Valid cases: 0
 Invalid: 0

Literal question

polio expenditure

Measles (Measels)

File: EPI data set 2070

Overview

Type: Continuous
 Format: numeric
 Width: 7
 Decimals: 0
 Range: 460-1592963

Valid cases: 0
 Invalid: 0

Literal question

Meassels expenditure

Japanese ensefalitis (JE1)

File: EPI data set 2070

Overview

Japanese ensefalitis (JE1)

File: EPI data set 2070

Type: Continuous
Format: numeric
Width: 6
Decimals: 0
Range: 0-414749

Valid cases: 0
Invalid: 0

Literal question

LE expenditure

Titanus Toxide (TD)

File: EPI data set 2070

Overview

Type: Continuous
Format: numeric
Width: 7
Decimals: 0
Range: 440-1318638

Valid cases: 0
Invalid: 0

Literal question

TD expenditure

District Code (DistrictCode)

File: Family Planning 2

Overview

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-75

Valid cases: 0
 Invalid: 0

Received Reports (ReceivedReports)

File: Family Planning 2

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 12-900

Valid cases: 0
 Invalid: 0

Literal question

No of report received by district

FP accptor female gov ins (FP_Gov_INs_Female)

File: Family Planning 2

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 0-8327

Valid cases: 0
 Invalid: 0

Literal question

New FP service acceptor female from Government institutions

FP acceptor male gov ins (FP_Gov_Ins_Male)

File: Family Planning 2

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 0-2099

Valid cases: 0
 Invalid: 0

Literal question

Number of new sterilized FP service acceptor male from Government institutions

FP acceptor female gov cam (FP_Gov_Cam_Female)

File: Family Planning 2

Overview

FP acceptor female gov cam (FP_Gov_Cam_Female)

File: Family Planning 2

Type: Continuous
 Format: numeric
 Width: 5
 Decimals: 0
 Range: 0-13978

Valid cases: 0
 Invalid: 0

Literal question

Number of new sterilized FP service acceptor female from govermemnt camps

FP acceptor male gov cam (FP_Gov_Cam_Male)

File: Family Planning 2

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 0-4833

Valid cases: 0
 Invalid: 0

Literal question

Number of new sterilized FP service acceptor male from government camps

FP acceptor female non gov ins (FP_nonGov_Ins_Femal)

File: Family Planning 2

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 0-6958

Valid cases: 0
 Invalid: 0

Literal question

Number of new sterilized FP service acceptor female from non Government institutions

FP acceptor male non Gov ins (FP_nonGov_Ins_Male)

File: Family Planning 2

Overview

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 0-1120

Valid cases: 0
 Invalid: 0

Literal question

Number of new FP service acceptor male from non Government institutions

FP acceptor female non Government camp (FP_nonGov_Cam_Female)

File: Family Planning 2

Overview

FP acceptor female non Government camp (FP_nonGov_Cam_Female)

File: Family Planning 2

Type: Continuous
 Format: numeric
 Width: 4
 Decimals: 0
 Range: 0-1553

Valid cases: 0
 Invalid: 0

Literal question

Number of new sterilized FP service acceptor female from non Government camp

FP acceptor male non Government camp (FP_nonGov_Cam_male)

File: Family Planning 2

Overview

Type: Continuous
 Format: numeric
 Width: 3
 Decimals: 0
 Range: 0-345

Valid cases: 0
 Invalid: 0

Literal question

Number of new sterilized FP service acceptor male from non Government camp

Total sterilized FP receiver (Total_steralization_Ser)

File: Family Planning 2

Overview

Type: Continuous
 Format: numeric
 Width: 5
 Decimals: 0
 Range: 0-39213

Valid cases: 0
 Invalid: 0

Literal question

Total number of sterilized FP receiver

Total All Methods (Total_All_FP)

File: Family Planning 2

Overview

Type: Continuous
 Format: numeric
 Width: 6
 Decimals: 0
 Range: 331-663070

Valid cases: 0
 Invalid: 0

Literal question

Total no of family planning service receiver.

Total condom distribution district (Condom)

File: Family Planning 2

Overview

Total condom distribution district (Condom)

File: Family Planning 2

Type: Continuous
 Format: numeric
 Width: 8
 Decimals: 0
 Range: 26455-30756795

Valid cases: 0
 Invalid: 0

Literal question

Total distribution of condoms at district

Total pills distribution district (Pills)

File: Family Planning 2

Overview

Type: Continuous
 Format: numeric
 Width: 7
 Decimals: 0
 Range: 576-1721058

Valid cases: 0
 Invalid: 0

Literal question

Total distribution of pills at district

Total Depo distribution district (Depo)

File: Family Planning 2

Overview

Type: Continuous
 Format: numeric
 Width: 7
 Decimals: 0
 Range: 412-1440268

Valid cases: 0
 Invalid: 0

Literal question

Total distribution of depo at district

Total IUD distribution district (IUD)

File: Family Planning 2

Overview

Type: Continuous
 Format: numeric
 Width: 5
 Decimals: 0
 Range: 0-41024

Valid cases: 0
 Invalid: 0

Literal question

Total distribution of iud at district

Total Norplant distribution district (Norplant)

File: Family Planning 2

Overview

Total Norplant distribution district (Norplant)

File: Family Planning 2

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 12-41767

Valid cases: 0
Invalid: 0

Literal question

Total distribution of Norplant at district

Documentation

Questionnaires

Monthly reporting Out Reach clinic form

Title Monthly reporting Out Reach clinic form
 subtitle Monthly reporting form
 Author(s) Health Management Information System, department of Health Services
 Date 2014-05-01
 Country Nepal
 Language English
 Filename HMIS 9.1 FCHV report form.pdf

HMIS9.2_outrich clinic form

Title HMIS9.2_outrich clinic form
 Author(s) Health Management Information System, Department of Health Services
 Date 2014-04-17
 Country Nepal
 Language English
 Filename HMIS 9.2 OutreachClinic report form.pdf

Reports

DOHS annual report 2070.71

Title DOHS annual report 2070.71
 Author(s) Health Management Information System, Department of Health Services
 Date 2015-02-15
 Country Nepal
 Language English
 Contributor(s) HMIS staffs and division and section chief, DOHS
 Publisher(s) Health Management Information System, Department of Health Services
 Description Annual Health Status Report

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ACRONYMS	
ACT Artemisinin-	
Filename Annual Report 2070-71.pdf	

Other materials

HMIS9.1 FCHV reporting form

Title	HMIS9.1 FCHV reporting form
Author(s)	Health Management Information System
Date	2014-07-14
Country	Nepal
Language	English
Contributor(s)	All staffs from HMIS
Publisher(s)	Health Management Information System
Filename	HMIS 9.3 PHC,HP,SHP report form.pdf